



Workplace Systems Product Facts

Mobile Devices for Productivity on the Move

Tablet PCs, Notebooks, Accessories

Desktop Systems for Demanding Users

Zero Clients, Thin Clients, Personal Computers,
Workstations, Displays, Peripherals

shaping tomorrow with you

FUJITSU

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Dynamic business environments call for Dynamic Infrastructures. They help companies respond flexibly to changing needs with agile data centers and efficient client infrastructures. That is why Fujitsu Technology Solutions offers a unique combination of products and related services, solutions and managed infrastructures that help companies operate flexibly and successfully in their markets. This booklet introduces our Workplace Systems Infrastructure products.

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For more information on Operating system (*), Standard Warranty Duration (**) and Service level (***) please refer to last page.

Mobile Devices Notebooks

Fujitsu's wide product range helps you to meet today's requirements. The products offer highest reliability, security and ease of use features. LIFEBOOK notebooks from Fujitsu are designed with you in mind, mobile, stylish and energy-efficient.



Value

All-round

Standard Home and Office Applications

LIFEBOOK NH751
LIFEBOOK AH531
LIFEBOOK A531
LIFEBOOK LH531

Advanced

Mobile Office

STYLISTIC Q550
LIFEBOOK T730
LIFEBOOK T580
LIFEBOOK E781
LIFEBOOK E751
LIFEBOOK S781
LIFEBOOK S751
LIFEBOOK P701

Superior

Ultimate Computing for Individual Needs

CELSIUS Mobile H910
CELSIUS Mobile H710
LIFEBOOK T901
LIFEBOOK S761
LIFEBOOK P771

Functionality

Superior Tablet PC / Convertible LIFEBOOK



| | LIFEBOOK T901 |
|--|--|
| | Your ultimate mobile meeting tool |
| Operating system* | Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit |
| Chipset | Intel® QM67 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2620M processor, 4 MB, 2.7 GHz Intel® Core™ i5-2520M processor, 3 MB, 2.5 GHz Intel® Core™ i5-2410M processor, 3 MB, 2.3 GHz Intel® Core™ i3-2310M processor, 3 MB, 2.1 GHz |
| Memory | Up to 8 GB, 2 DIMM (DDR3) slot(s) |
| Hard disk drive | SSD SATA, 128 GB, 2.5-inch SSD SATA, 64 GB, 2.5-inch SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 160 GB, 2.5-inch, S.M.A.R.T. FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. |
| Interfaces | 1 x Memory card slots (SD/SDHC/SDXC/MS/MSPro); 1 x ExpressCard slots (34 mm and 54 mm supported); 1 x SmartCard slot; 1 x SIM card slot (usable only with optional 3G/UMTS); 1 x Modem (RJ-11; exclusive with optional 3G/UMTS); 2 x USB 2.0 (1 with Anytime USB Charge functionality); 1 x USB 3.0; 1 x FireWire (IEEE1394); 1 x VGA; 1 x HDMI; 1 x Ethernet (RJ-45); 1 x DC-in; 1 x Audio: line-in / microphone; 2 x Internal microphones; 1 x Audio: line-out / headphone; 1 x Docking connector for Port Replicator; 1 x Kensington Lock support |
| Display | 33.8 cm (13.3-inch), TFT, (WXGA), 1280 x 800 pixel, 500:1, 300 cd/m ² with Anti-glare touchscreen 33.8 cm (13.3-inch), TFT, (WXGA), 1280 x 800 pixel, 500:1, 300 cd/m ² with Anti-glare Berliner Glass shield |
| Graphics brand name | Intel® HD Graphics |
| Webcam | Optional: Built-in webcam, 2.0 megapixel |
| Weight | From 2.0 kg - Actual weight may vary depending on configuration |
| Dimensions (W x D x H) | 319 x 244 x 36 mm (without foot) |
| Runtime battery (1st / +2nd) | Up to 9 h / up to 14 h |
| Battery notes | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| Audio codec | Realtek ALC269 |
| Audio features | 2 digital array microphones, 2 x built-in speakers (stereo) |
| Embedded 3G/UMTS optional | Sierra Wireless Gobi 3000 |
| Integrated WLAN optional | Atheros Minicard b/g/n; Intel® Centrino® 6205 802.11 a/b/g/n |
| Antennas | 2 x dual band for WLAN, 2 x for UMTS (bundeled to UMTS module), 1 x for Bluetooth (on Bluetooth module) |
| LAN | Built-in 10/100/1000 MBit/s Intel® 82579 LM |
| Modem optional | Optional: 56 K V.92 modem MDC1.5 |
| Bluetooth optional | Bluetooth 3.0 |
| Modular bay options | Weight saver; 2nd battery; Blu-ray Disc™ Triple Writer; DVD Super Multi |
| Special features | Advanced Theft Protection (ATP), pen input, Multiple Touch, Bi-directional rotatable display, Ambient light sensor, fingerprint sensor, optional TPM |
| Standard Warranty Duration** | 2 years (depending on country) |
| Service level** | Collect & Return Service / Bring-In Service (depending on country) |

Advanced Tablet PCs/ Convertibles STYLISTIC



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

| | STYLISTIC Q550 |
|--|---|
| | Your professional companion |
| Operating system | Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Home Premium 32-bit |
| Chipset | New Intel® chipset generation* (launch March 30, 2011) |
| Processor Type, Second Level cache, Processor frequency | The upcoming Intel® Atom™ processor platform, currently codenamed "Oak Trail" |
| Memory | 2 GB, Single channel (1 module) configuration |
| Hard disk drive | SSD SATA, 62 GB, Half-slim (FDE) SSD SATA, 30 GB, Half-slim (FDE) |
| Interfaces | 1 x Memory card slot (SD/SDHC) 1 x SmartCard slot 1 x SIM card slot 1 x USB 2.0 1 x HDMI 1 x DC-in 1 x Docking connector for cradle |
| Display | 25.7 cm (10.1-inch), IPS (In-plane switching), (WXGA), 1280 x 800 pixel, 500:1, 400 cd/m ² with Anti-glare touchscreen |
| Graphics brand name | Intel® GMA 600 |
| Webcam | Built-in cameras, 0.3 megapixel front webcam plus 1.3 megapixel rear camera |
| Weight | 0.8 kg - Actual weight may vary depending on configuration |
| Dimensions (W x D x H) | 275 x 192 x 16.2 mm |
| Runtime battery | Up to 8 h |
| Battery notes | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| Audio codec | Realtek ALC269 |
| Audio features | Mono speaker, 2 internal microphones |
| Antennas | 1 x dual band for WLAN, 2 x for UMTS/GPS (bundeled to UMTS module), 1 x for Bluetooth (on Bluetooth module) |
| Special features | Advanced Theft Protection (ATP), TPM, Integrated fingerprint sensor, optional mobile broadband access (UMTS/GPS), Multiple Touch |
| Standard Warranty Duration** | 2 years (depending on country) |
| Service level** | Collect & Return Service / Bring-In Service (depending on country) |

Advanced Tablet PCs / Convertibles LIFEBOOK



LIFEBOOK T730

| | |
|--|---|
| | Twist to touch |
| Operating system* | Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit |
| Chipset | Intel® QM57 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-640M processor, 4 MB, 2.80 GHz Intel® Core™ i5-560M processor, 3 MB, 2.66 GHz Intel® Core™ i5-480M processor, 3 MB, 2.66 GHz Intel® Core™ i5-460M processor, 3 MB, 2.53 GHz Intel® Core™ i5-450M processor, 3 MB, 2.40 GHz Intel® Core™ i3-380M processor, 3 MB, 2.53 GHz Intel® Core™ i3-370M processor, 3 MB, 2.40 GHz |
| Memory | Up to 8 GB, 2 SO DIMM slot(s), (DDR3), 1066 MHz |
| Hard disk drive | SSD SATA, 128 GB, 2.5-inch SSD SATA, 64 GB, 2.5-inch SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 160 GB, 2.5-inch, S.M.A.R.T. FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. |
| Interfaces | 1 x (for SD/SDHC/SDXC/MS/MSPPro) Memory card slot; 1 x (34 mm and 54 mm supported) ExpressCard slot; 1 x SIM card slot (usable only with 3G/UMTS); 3 x USB 2.0 total; 1 x FireWire (IEEE1394); 1 x VGA; 1 x HDMI; 1 x Ethernet (RJ-45); 1 x DC-in; 1 x Audio: line-in / microphone; 2 x Internal microphones; 1 x Audio: line-out / headphone; 1 x Docking connector for port replicator; 1 x Kensington Lock support |
| Display | 30.7 cm (12.1-inch), TFT dual digitizer, (WXGA), anti-glare touchscreen, 1280 x 800 pixel, 300 cd/m ² ; 30.7 cm (12.1-inch), TFT dual digitizer, (WXGA), anti-glare touchscreen, 1280 x 800 pixel, 200 cd/m ² |
| Graphics brand name | Intel® HD Graphics |
| Webcam optional | Built-in webcam, 2.0 megapixel |
| Weight | From 1.8 kg – Actual weight may vary depending on configuration |
| Dimensions (W x D x H) | 297 x 233 x 38.4 mm (without foot) |
| Runtime battery (1st / +2nd) | Up to 7 h / up to 11 h |
| Battery notes | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| Audio codec | Realtek ALC269 |
| Audio features | Stereo speakers, 2 internal microphones |
| Embedded 3G/UMTS optional | Sierra Wireless Gobi 2000 |
| Integrated WLAN optional | Intel® Centrino® 6200 802.11 a/b/g/n Atheros Minicard b/g/n |
| Antennas | 2 Dual band WLAN antennas, 2 UMTS antennas, 1 Bluetooth antenna |
| LAN | Built-in 10/100/1000 Mbit/s Intel® 82577 LM |
| Bluetooth optional | Bluetooth 2.1 |
| Modular bay options | DVD Super Multi, Blu-ray Disc™ Combo Drive, 2nd battery, 2nd hard disk drive |
| Special features | Bi-directional rotatable display, GPS, multiple touch, Ambient Light Sensor, port replicator, Advanced Theft Protection (ATP) |
| Standard Warranty Duration** | 2 years (depending on country) |
| Service level** | Collect & Return Service / Bring-In Service (depending on country) |



LIFEBOOK T580

| | |
|--|---|
| | Small in size, great in style |
| Operating system* | Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit |
| Chipset | Intel® HM55 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i5-560UM (ULV), 3 MB, 800 MHz Intel® Core™ i3-380UM (ULV), 3 MB, 800 MHz |
| Memory | Up to 8 GB, 2 SO DIMM slot(s), (DDR3), 800 MHz |
| Hard disk drive | SSD SATA, 128 GB, 2.5-inch SSD SATA, 64 GB, 2.5-inch SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 160 GB, 2.5-inch, S.M.A.R.T. FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. |
| Interfaces | 1 x (SD-Card slot) Memory card slot; 1 x SmartCard slot; 1 x SIM card slot (usable only with 3G/UMTS); 2 x USB 2.0 total; 1 x VGA; 1 x HDMI; 1 x Ethernet (RJ-45); 1 x DC-in; 1 x Audio: line-in / microphone; 1 x Internal microphones; 1 x Audio: line-out / headphone; 1 x Kensington Lock support |
| Display | 25.7 cm (10.1-inch), TFT dual digitizer, (HD), LED backlight touchscreen, 1366 x 768 pixel, 200 cd/m ² |
| Graphics brand name | Intel® HD Graphics |
| Webcam optional | Built-in webcam, 1.3 megapixel |
| Weight | From 1.4 kg (with 3-cell battery) – Actual weight may vary depending on configuration |
| Dimensions (W x D x H) | 270 x 189 x 39.7 mm (incl. foot) |
| Runtime battery (1st / +2nd) | Up to 9:30 h |
| Battery notes | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| Audio codec | Realtek ALC269 |
| Audio features | Mono speaker |
| Embedded 3G/UMTS optional | Sierra Wireless Gobi 2000 |
| Integrated WLAN optional | Intel® Centrino® 6200 802.11 a/b/g/n Atheros Minicard b/g/n |
| Antennas | 2 Dual band WLAN antennas, 2 UMTS antennas, 1 Bluetooth antenna |
| LAN | Gigabit Ethernet (10/100/1000 Mbit/s) Realtek RTL 8111E |
| Bluetooth optional | Bluetooth 2.1 |
| Special features | 4-finger multiple touch, GPS, Ambient Light Sensor, bi-directional rotatable display |
| Standard Warranty Duration** | 2 years (depending on country) |
| Service level** | Collect & Return Service / Bring-In Service (depending on country) |

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Fujitsu recommends Windows 7.

Superior Mobile Workstations CELSIUS



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Fujitsu recommends Windows 7.

CELSIUS H910

| | |
|--|---|
| | Workstation power-on-the-go |
| Operating system* | Genuine Windows® 7 Professional 64-bit |
| Chipset | Intel® QM67 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2920XM processor, 8 MB, 2.50 GHz Intel® Core™ i7-2820QM processor, 8 MB, 2.30 GHz Intel® Core™ i7-2720QM processor, 6 MB, 2.20 GHz Intel® Core™ i7-2620M processor, 4 MB, 2.70 GHz Intel® Core™ i5-2540M processor, 3 MB, 2.60 GHz Intel® Core™ i5-2520M processor, 3 MB, 2.50 GHz |
| Memory | Up to 16 GB, 2 DIMM (DDR3) slot(s) for DualCore processor, up to 32 GB, 4 DIMM (DDR3) slot(s) for QuadCore processor |
| Hard disk drive | 2 x SSD SATA, 512 GB, 2.5-inch, full disk encryption 2 x HDD SATA, 7200 rpm, 1000 GB, 2.5-inch, S.M.A.R.T. 2 x HDD SATA, 7200 rpm, 750 GB, 2.5-inch, S.M.A.R.T. 2 x HDD SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SSD SATA, 512 GB, 2.5-inch, full disk encryption SSD SATA, 256 GB, 2.5-inch, full disk encryption SSD SATA, 128 GB, 2.5-inch, full disk encryption HDD SATA, 7200 rpm, 1000 GB, 2.5-inch, S.M.A.R.T. HDD SATA, 7200 rpm, 750 GB, 2.5-inch, S.M.A.R.T. HDD SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. HDD SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. |
| Interfaces | 1 x Memory card slots (SD/MS/MSPro) 1 x ExpressCard slots 1 x SmartCard slot 1 x SIM card slot 1 x eSATA 3 x USB 2.0 total 1 x USB 3.0 total 1 x VGA 1 x DisplayPort 1 x Ethernet (RJ-45) 1 x DC-in 1 x Digital array microphone (internal microphones) 1 x Docking connector for Port Replicator 1 x Kensington Lock support |
| Display | 43.9 cm (17.3-inch), LED backlight, (Full HD), Anti-glare display, magnesium, 1920 x 1080 pixel |
| Graphics brand name | NVIDIA® Quadro® 4000M or 3000M |
| Graphics features | DualView |
| Dedicated video memory | 2 GB (GDDR3 VRAM) |
| Webcam | Optional: Built-in webcam, 2 megapixel, VGA camera |
| Weight | 4.25 kg - Actual weight may vary depending on configuration |
| Dimensions (W x D x H) | 417 x 287 x 33/44 mm |
| Runtime battery | Up to 2 h |
| Battery notes | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| Audio codec | Realtek ALC269 |
| Audio features | Stereo speakers, 2 internal microphones |
| Embedded 3G/UMTS optional | Sierra Wireless Gobi 3000 |
| Integrated WLAN optional | Atheros Minicard b/g/n Intel® Centrino® 6205 802.11 a/b/g/n |
| Antennas | 2 Dual band WLAN antennas, 2 UMTS antennas |
| LAN | 10/100/1000 MBit/s Intel® 82577 LM |

| | |
|-------------------------------------|---|
| Bluetooth optional | Bluetooth 3.0 |
| Special features | Intel® Core™ Quad Extreme Edition processor, NVIDIA® Quadro® workstation graphics, Embedded mobile broadband access (3G/UMTS), Integrated fingerprint sensor, Modular bay, ShockSensor, SmartCard reader, TPM |
| Standard Warranty Duration** | 3 years (depending on country) |
| Service level** | Collect & Return Service / Bring-In Service (depending on country) |

Superior Mobile Workstations CELSIUS



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Fujitsu recommends Windows 7.

| CELSIUS H710 | |
|--|--|
| | Workstation power-on-the-go |
| Operating system* | Genuine Windows® 7 Professional 64-bit |
| Chipset | Intel® QM67 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2820QM processor, 8 MB, 2.30 GHz Intel® Core™ i7-2720QM processor, 6 MB, 2.20 GHz Intel® Core™ i7-2620M processor, 4 MB, 2.70 GHz Intel® Core™ i5-2540M processor, 3 MB, 2.60 GHz Intel® Core™ i5-2520M processor, 3 MB, 2.50 GHz |
| Memory | Up to 16 GB, 2 DIMM (DDR3) slot(s) |
| Hard disk drive | SSD SATA, 512 GB, 2.5-inch, full disk encryption SSD SATA, 256 GB, 2.5-inch, full disk encryption SSD SATA, 128 GB, 2.5-inch, full disk encryption HDD SATA, 7200 rpm, 1000 GB, 2.5-inch, S.M.A.R.T. HDD SATA, 7200 rpm, 750 GB, 2.5-inch, S.M.A.R.T. HDD SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. HDD SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. |
| Interfaces | 1 x Memory card slots (SD/MS/MSPro) 1 x ExpressCard slots 1 x SmartCard slot 1 x PC-Card slot 1 x SIM card slot 1 x eSATA 3 x USB 2.0 total 1 x USB 3.0 total 1 x VGA 1 x DisplayPort 1 x Ethernet (RJ-45) 1 x DC-in 2 x Digital array microphones (internal microphones) 1 x Docking connector for Port Replicator 2 x Kensington Lock support |
| Display | 39.6 cm (15.6-inch), LED backlight, (HD+), Anti-glare display, magnesium, 1600 x 900 pixel, 300:1, 220 cd/m ² 39.6 cm (15.6-inch), LED backlight, (Full HD), Anti-glare display, magnesium, 1920 x 1080 pixel |
| Graphics brand name | NVIDIA® Quadro® 1000M |
| Graphics features | DualView |
| Dedicated video memory | 2 GB |
| Webcam | Optional: Built-in webcam, 2 megapixel, VGA camera |
| Weight | 2.75 kg - Actual weight may vary depending on configuration |
| Dimensions (W x D x H) | 372 x 255 x 36 mm |
| Runtime battery | Up to 5 h / up to 8 h |
| Battery notes | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| Audio codec | Realtek ALC269 |
| Audio features | Stereo speakers, 2 internal microphones |
| Embedded 3G/UMTS optional | Sierra Wireless Gobi 3000 |
| Integrated WLAN optional | Atheros Minicard b/g/n Intel® Centrino® 6205 802.11 a/b/g/n |
| Antennas | 2 Dual band WLAN antennas, 2 UMTS antennas |
| LAN | 10/100/1000 MBit/s Intel® 82579 LM |
| Bluetooth optional | Bluetooth 2.1 |
| Modular bay options | DVD Super Multi Blu-ray Disc™ Triple Writer Weight saver 2nd battery 2nd hard disk drive |
| Special features | Intel® Core™ Quad processor, NVIDIA® Quadro® workstation graphics, Embedded mobile broadband access (3G/UMTS), Integrated fingerprint sensor, Modular bay, ShockSensor, SmartCard reader, TPM |
| Standard Warranty Duration** | 3 years (depending on country) |
| Service level** | Collect & Return Service / Bring-In Service (depending on country) |

Superior Notebooks

LIFEBOOK



| | LIFEBOOK S761 |
|--|--|
| | Boundless mobility on the road |
| Operating system* | Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Home Basic 64-bit |
| Chipset | Intel® QM67 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2620M processor, 4 MB, 2.7 GHz Intel® Core™ i5-2520M processor, 3 MB, 2.5 GHz Intel® Core™ i5-2410M processor, 3 MB, 2.3 GHz Intel® Core™ i3-2310M processor, 3 MB, 2.1 GHz Intel® Celeron® processor B810, 2 MB, 1.6 GHz |
| Memory | Up to 8 GB, 2 DIMM (DDR3) slot(s) |
| Hard disk drive | SSD SATA, 128 GB, 2.5-inch SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 160 GB, 2.5-inch, S.M.A.R.T. FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. |
| Interfaces | 1 x Memory card slots (SD); 1 x ExpressCard slots (34 mm and 54 mm supported); 1 x SIM card slot (usable only with 3G/UMTS); 1 x Modem (RJ-11; optional); 2 x USB 2.0 (1 with Anytime USB Charge functionality); 1 x USB 3.0; 1 x VGA; 1 x HDMI; 1 x Ethernet (RJ-45); 1 x DC-in; 1 x Audio: line-in / microphone; 1 x Internal microphones; 1 x Audio: line-out / headphone; 1 x Docking connector for Port Replicator; 1 x Kensington Lock support |
| Display | 33.8 cm (13.3-inch), LED backlight, (HD), Anti-glare display, magnesium, 1366 x 768 pixel, 300:1, 200 cd/m ² 33.8 cm (13.3-inch), LED backlight, (HD), Anti-glare display, compound, 1366 x 768 pixel, 300:1, 200 cd/m ² |
| Graphics brand name | Intel® HD Graphics |
| Webcam | Optional: Built-in webcam, 1.3 megapixel |
| Weight | 1.66 - 1.9 kg (depending on display) - Actual weight may vary depending on configuration |
| Dimensions (W x D x H) | 321 x 228 x 27.1-35.5 mm (depending on display) |
| Runtime battery (1st / +2nd) | Up to 8:30 h (tbc) / up to 12 h (tbc) |
| Battery notes | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| Audio codec | Realtek ALC269 |
| Audio features | Stereo speakers, 1 x built-in microphone |
| Embedded 3G/UMTS optional | Sierra Wireless Gobi 3000 |
| Integrated WLAN optional | Atheros Minicard b/g/n; Intel® Centrino® 6205 802.11 a/b/g/n |
| Antennas | 2 Dual band WLAN antennas, 2 UMTS antennas optional, 1 Bluetooth antenna optional |
| LAN | Built-in 10/100/1000 MBit/s Intel® 82579 LM |
| Modem optional | Optional: 56 K V.92 modem MDC1.5 |
| Bluetooth optional | Bluetooth 3.0 |
| Modular bay options | DVD Super Multi Weight saver 2nd battery |
| Special features | Advanced Theft Protection (ATP), Embedded mobile broadband access (3G/UMTS), Magnesium lid (optional), Modular bay |
| Standard Warranty Duration** | 2 years (depending on country) |
| Service level** | Collect & Return Service / Bring-In Service (depending on country) |

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



| | LIFEBOOK P771 |
|--|---|
| | The slim companion to go |
| | Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Home Basic 64-bit |
| | Intel® QM67 |
| | Intel® Core™ i7-2617UM processor (1.5 GHz), 4 MB, 800 MHz |
| | Up to 8 GB, 2 DIMM (DDR3) slot(s) |
| | SSD SATA, 128 GB, 2.5-inch SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 160 GB, 2.5-inch, S.M.A.R.T. FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. |
| | 1 x Memory card slots (SD); 1 x ExpressCard slots (34 mm and 54 mm supported); 1 x SIM card slot (usable only with 3G/UMTS); 1 x USB 2.0 (with Anytime USB Charge functionality); 2 x USB 3.0 (with Anytime USB Charge functionality); 1 x VGA; 1 x HDMI; 1 x Ethernet (RJ-45); 1 x DC-in; 1 x Audio: line-in / microphone; 1 x Internal microphones; 1 x Audio: line-out / headphone; 1 x Docking connector for Port Replicator; 1 x Kensington Lock support |
| | 30.7 cm (12.1-inch), TFT, (WXGA), LED anti-glare display, 1280 x 800 pixel |
| | Intel® HD Graphics |
| | Optional: Built-in webcam, 2 megapixel |
| | 1.4 kg - Actual weight may vary depending on configuration |
| | 282 x 215 x 29.9 mm |
| | Up to 9 h (tbc) / up to 12 h (tbc) |
| | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| | Realtek ALC269 |
| | Stereo speakers, 1 x built-in microphone |
| | Sierra Wireless Gobi 3000 |
| | Atheros Minicard b/g/n; Intel® Centrino® 6205 802.11 a/b/g/n |
| | 2 Dual band WLAN antennas, 2 UMTS antennas optional, 1 Bluetooth antenna optional |
| | Built-in 10/100/1000 MBit/s Intel® 82579 LM |
| | Bluetooth 3.0 |
| | DVD Super Multi Weight saver 2nd battery |
| | Advanced Theft Protection (ATP), Energy efficient components, Integrated fingerprint sensor, SSD optional, modular bay |
| | 2 years (depending on country) |
| | Collect & Return Service / Bring-In Service (depending on country) |

Advanced Notebooks

LIFEBOOK



| LIFEBOOK E781 | |
|--|---|
| | The mobile top performer |
| Operating system* | Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Home Basic 64-bit |
| Chipset | Intel® QM67 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2620M processor, 4 MB, 2.7 GHz Intel® Core™ i5-2520M processor, 3 MB, 2.5 GHz Intel® Core™ i5-2410M processor, 3 MB, 2.3 GHz Intel® Core™ i3-2310M processor, 3 MB, 2.1 GHz |
| Memory | Up to 8 GB, 2 DIMM (DDR3) slot(s), DDR3 - 1333 MHz |
| Hard disk drive | SSD SATA, 128 GB, 2.5-inch SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 160 GB, 2.5-inch, S.M.A.R.T. FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. |
| Interfaces | 1 x Memory card slots (SD/MS/MSPPro); 1 x ExpressCard slots (34 mm and 54 mm supported); 1 x SmartCard slot; 1 x SIM card slot (usable only with 3G/UMTS); 1 x Modem (RJ-11: optional); 3 x USB 2.0; 1 x USB 3.0 (optional; additional USB 2.0 if not selected); 1 x eSATA & USB combo; 1 x VGA; 1 x DisplayPort; 1 x Ethernet (RJ-45); 1 x DC-in; 1 x Audio: line-in / microphone; 1 x Audio: line-out / headphone; 1 x Docking connector for Port Replicator; 1 x Kensington Lock support |
| Display | 39.6 cm (15.6-inch), LED backlight, (HD), Anti-glare display, magnesium, 1366 x 768 pixel, 300:1, 220 cd/m ² 39.6 cm (15.6-inch), LED backlight, (HD+), Anti-glare display, magnesium, 1600 x 900 pixel, 300:1, 220 cd/m ² |
| Graphics brand name | Intel® HD Graphics |
| Webcam | Optional: Built-in webcam, 1.3 megapixel |
| Weight | 2.5 kg - Actual weight may vary depending on configuration |
| Dimensions (W x D x H) | 372 x 245 x 35 mm |
| Runtime battery (1st / +2nd) | Up to 8:30 h (tbd.) / up to 14 h (tbd.) |
| Battery notes | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| Audio codec | Realtek ALC269 |
| Audio features | Stereo speakers |
| Embedded 3G/UMTS optional | Sierra Wireless Gobi 3000 |
| Integrated WLAN optional | Atheros Minicard b/g/n; Intel® Centrino® 6205 802.11 a/b/g/n |
| Antennas | 2 dual band antennas; 1 Bluetooth antenna optional, 2 UMTS antennas optional |
| LAN | Built-in 10/100/1000 MBit/s Intel® 82579 LM |
| Modem optional | Optional: 56 K V.92 modem MDC1.5 |
| Bluetooth optional | Bluetooth 3.0 |
| Modular bay options | DVD Super Multi Blu-ray Disc™ Triple Writer 2nd battery |
| Special features | Advanced Theft Protection (ATP), Application buttons, Family concept (AC adapter, port replicator, modular bay) |
| Standard Warranty Duration** | 2 years (depending on country) |
| Service level** | Collect & Return Service / Bring-In Service (depending on country) |

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



| LIFEBOOK E751 | |
|---------------|---|
| | The mobile top performer |
| | Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Home Basic 64-bit |
| | Intel® HM65 |
| | Intel® Core™ i7-2620M processor, 4 MB, 2.7 GHz Intel® Core™ i5-2520M processor, 3 MB, 2.5 GHz Intel® Core™ i5-2410M processor, 3 MB, 2.3 GHz Intel® Core™ i3-2310M processor, 3 MB, 2.1 GHz Intel® Celeron® processor B810, 2 MB, 1.6 GHz |
| | Up to 8 GB, 2 DIMM (DDR3) slot(s), DDR3 - 1333 MHz |
| | SSD SATA, 128 GB, 2.5-inch SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 160 GB, 2.5-inch, S.M.A.R.T. FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. |
| | 1 x Memory card slots (SD/MS/MSPPro); 1 x ExpressCard slots (34 mm and 54 mm supported); 1 x SmartCard slot; 1 x SIM card slot (usable only with 3G/UMTS); 1 x Modem (RJ-11: optional); 3 x USB 2.0; 1 x USB 3.0 (optional; additional USB 2.0 if not selected); 1 x eSATA & USB combo; 1 x VGA; 1 x DisplayPort; 1 x Ethernet (RJ-45); 1 x DC-in; 1 x Audio: line-in / microphone; 1 x Audio: line-out / headphone; 1 x Docking connector for Port Replicator; 1 x Kensington Lock support |
| | 39.6 cm (15.6-inch), LED backlight, (HD), Anti-glare display, compound, 1366 x 768 pixel, 300:1, 220 cd/m ² 39.6 cm (15.6-inch), LED backlight, (HD+), Anti-glare display, compound, 1600 x 900 pixel, 300:1, 220 cd/m ² |
| | Intel® HD Graphics |
| | Optional: Built-in webcam, 1.3 megapixel |
| | 2.5 kg - Actual weight may vary depending on configuration |
| | 372 x 245 x 35 mm |
| | Up to 8:30 h (tbd.) / up to 14 h (tbd.) |
| | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| | Realtek ALC269 |
| | Stereo speakers |
| | Sierra Wireless Gobi 3000 |
| | Atheros Minicard b/g/n; Intel® Centrino® 6205 802.11 a/b/g/n |
| | 2 dual band antennas; 1 Bluetooth antenna optional, 2 UMTS antennas optional |
| | Built-in 10/100/1000 MBit/s Intel® 82579 V |
| | Optional: 56 K V.92 modem MDC1.5 |
| | Bluetooth 3.0 |
| | DVD Super Multi Blu-ray Disc™ Triple Writer 2nd battery |
| | Advanced Theft Protection (ATP), Application buttons, Family concept (AC adapter, port replicator, modular bay) |
| | 1 year (depending on country) |
| | Collect & Return Service / Bring-In Service (depending on country) |

Advanced Notebooks

LIFEBOOK



| LIFEBOOK S781 | |
|--|---|
| | The mobile versatile companion |
| Operating system* | Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Home Basic 64-bit |
| Chipset | Intel® QM67 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2620M processor, 4 MB, 2.7 GHz Intel® Core™ i5-2520M processor, 3 MB, 2.5 GHz Intel® Core™ i5-2410M processor, 3 MB, 2.3 GHz Intel® Core™ i3-2310M processor, 3 MB, 2.1 GHz |
| Memory | Up to 8 GB, 2 DIMM (DDR3) slot(s), DDR3 - 1333 MHz |
| Hard disk drive | SSD SATA, 128 GB, 2.5-inch SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 160 GB, 2.5-inch, S.M.A.R.T. FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. |
| Interfaces | 1 x Memory card slots (SD/MS/MSPPro); 1 x ExpressCard slots (34 mm and 54 mm supported); 1 x SmartCard slot; 1 x SIM card slot (usable only with 3G/UMTS); 1 x Modem (RJ-11; optional); 3 x USB 2.0; 1 x USB 3.0 (optional; additional USB 2.0 if not selected); 1 x eSATA & USB combo; 1 x VGA; 1 x DisplayPort; 1 x Ethernet (RJ-45); 1 x DC-in; 1 x Audio: line-in / microphone; 1 x Audio: line-out / headphone; 1 x Docking connector for Port Replicator; 1 x Kensington Lock support |
| Display | 35.6 cm (14-inch), LED backlight, (HD), Anti-glare display, magnesium, 1366 x 768 pixel, 300:1, 220 cd/m ² 35.6 cm (14-inch), LED backlight, (HD+), Anti-glare display, magnesium, 1600 x 900 pixel, 300:1, 220 cd/m ² |
| Graphics brand name | Intel® HD Graphics |
| Webcam | Optional: Built-in webcam, 1.3 megapixel |
| Weight | 2.3 kg - Actual weight may vary depending on configuration |
| Dimensions (W x D x H) | 340 x 245 x 35 mm |
| Runtime battery (1st / +2nd) | Up to 8:30 h (tbd.) / up to 14 h (tbd.) |
| Battery notes | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| Audio codec | Realtek ALC269 |
| Audio features | Stereo speakers |
| Embedded 3G/UMTS optional | Sierra Wireless Gobi 3000 |
| Integrated WLAN optional | Atheros Minicard b/g/n; Intel® Centrino® 6205 802.11 a/b/g/n |
| Antennas | 2 dual band antennas; 1 Bluetooth antenna optional, 2 UMTS antennas optional |
| LAN | Built-in 10/100/1000 MBit/s Intel® 82579 LM |
| Modem optional | Optional: 56 K V.92 modem MDC1.5 |
| Bluetooth optional | Bluetooth 3.0 |
| Modular bay options | DVD Super Multi Blu-ray Disc™ Triple Writer 2nd battery |
| Special features | Advanced Theft Protection (ATP), Embedded mobile broadband access (3G/UMTS), Family concept (AC adapter, port replicator, modular bay) |
| Standard Warranty Duration** | 2 years (depending on country) |
| Service level** | Collect & Return Service / Bring-In Service (depending on country) |

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



| LIFEBOOK S751 | |
|---------------|---|
| | The mobile versatile companion |
| | Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Home Basic 64-bit |
| | Intel® HM65 |
| | Intel® Core™ i7-2620M processor, 4 MB, 2.7 GHz Intel® Core™ i5-2520M processor, 3 MB, 2.5 GHz Intel® Core™ i5-2410M processor, 3 MB, 2.3 GHz Intel® Core™ i3-2310M processor, 3 MB, 2.1 GHz Intel® Celeron® processor B810, 2 MB, 1.6 GHz |
| | Up to 8 GB, 2 DIMM (DDR3) slot(s), DDR3 - 1333 MHz |
| | SSD SATA, 128 GB, 2.5-inch SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 160 GB, 2.5-inch, S.M.A.R.T. FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. |
| | 1 x Memory card slots (SD/MS/MSPPro); 1 x ExpressCard slots (34 mm and 54 mm supported); 1 x SmartCard slot; 1 x SIM card slot (usable only with 3G/UMTS); 1 x Modem (RJ-11; optional); 3 x USB 2.0; 1 x USB 3.0 (optional; additional USB 2.0 if not selected); 1 x eSATA & USB combo; 1 x VGA; 1 x DisplayPort; 1 x Ethernet (RJ-45); 1 x DC-in; 1 x Audio: line-in / microphone; 1 x Audio: line-out / headphone; 1 x Docking connector for Port Replicator; 1 x Kensington Lock support |
| | 35.6 cm (14-inch), LED backlight, (HD), Anti-glare display, compound, 1366 x 768 pixel, 300:1, 220 cd/m ² 35.6 cm (14-inch), LED backlight, (HD+), Anti-glare display, compound, 1600 x 900 pixel, 300:1, 220 cd/m ² |
| | Intel® HD Graphics |
| | Optional: Built-in webcam, 1.3 megapixel |
| | 2.3 kg - Actual weight may vary depending on configuration |
| | 340 x 245 x 35 mm |
| | Up to 8:30 h (tbd.) / up to 14 h (tbd.) |
| | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| | Realtek ALC269 |
| | Stereo speakers |
| | Sierra Wireless Gobi 3000 |
| | Atheros Minicard b/g/n; Intel® Centrino® 6205 802.11 a/b/g/n |
| | 2 dual band antennas; 1 Bluetooth antenna optional, 2 UMTS antennas optional |
| | Built-in 10/100/1000 MBit/s Intel® 82579 V |
| | Optional: 56 K V.92 modem MDC1.5 |
| | Bluetooth 3.0 |
| | DVD Super Multi Blu-ray Disc™ Triple Writer 2nd battery |
| | Advanced Theft Protection (ATP), Embedded mobile broadband access (3G/UMTS), Family concept (AC adapter, port replicator, modular bay) |
| | 1 year (depending on country) |
| | Collect & Return Service / Bring-In Service (depending on country) |

Advanced Notebooks

LIFEBOOK



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

| LIFEBOOK P701 | |
|--|--|
| | Ultra-mobile performance to go |
| Operating system* | Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Home Basic 64-bit |
| Chipset | Intel® HM65 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i5-2520M processor (2.5 GHz), 3 MB, 800 MHz Intel® Core™ i3-2310M processor (2.10 GHz), 3 MB, 800 MHz Intel® Celeron® processor B810 (1.6 GHz), 2 MB, 800 MHz |
| Memory | Up to 8 GB, 2 DIMM (DDR3) slot(s), DDR3 - 1333 MHz |
| Hard disk drive | SSD SATA, 128 GB, 2.5-inch SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 160 GB, 2.5-inch, S.M.A.R.T. FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. |
| Interfaces | 1 x Memory card slots (SD/MS/MSPPro) 1 x ExpressCard slots (34 mm supported) 1 x SIM card slot (usable only with 3G/UMTS) 1 x eSATA 3 x USB 2.0 total 1 x VGA 1 x DisplayPort 1 x Ethernet (RJ-45) 1 x DC-in 1 x Audio: line-in / microphone 1 x Audio: line-out / headphone 1 x Docking connector for Port Replicator 1 x Kensington Lock support |
| Display | 30.7 cm (12.1-inch), LED backlight, (WXGA), Anti-glare touchscreen, 1280 x 800 pixel, 600, 200 cd/m ² |
| Graphics brand name | Intel® HD Graphics |
| Weight | 1.55 kg - Actual weight may vary depending on configuration |
| Dimensions (W x D x H) | 282 x 220 x 29 - 33 mm |
| Runtime battery | Up to 8:30 h (tbd.) |
| Battery notes | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| Audio codec | Realtek ALC269 |
| Audio features | Stereo speakers |
| Embedded 3G/UMTS optional | Sierra Wireless Gobi 3000 |
| Integrated WLAN optional | Atheros Minicard b/g/n Intel® Centrino® 6205 802.11 a/b/g/n |
| Antennas optional | 2 Dual band WLAN antennas, 2 UMTS antennas, 1 Bluetooth antenna |
| LAN | Built-in 10/100/1000 MBit/s Intel® 82579 V |
| Bluetooth optional | Bluetooth 3.0 |
| Special features | Advanced Theft Protection (ATP), Application buttons, Excellent mobility |
| Standard Warranty Duration** | 1 year (depending on country) |
| Service level** | Collect & Return Service / Bring-In Service (depending on country) |

All-round Notebooks

LIFEBOOK



| LIFEBOOK NH751 | |
|--|--|
| | Multimedia meets design |
| Operating system* | Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit |
| Chipset | Intel® HM65 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2630QM processor, 6 MB, 2.0 GHz Intel® Core™ i7-2620M processor, 4 MB, 2.7 GHz Intel® Core™ i5-2410M processor, 3 MB, 2.3 GHz Intel® Core™ i3-2310M processor, 3 MB, 2.1 GHz |
| Memory | Up to 8 GB, 2 SO DIMM (DDR3, 1333 MHz) slot(s) |
| Hard disk drive | SATA, 5400 rpm, 750 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 1.5 TB (2 x 750 GB), 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 1 TB (2 x 500 GB), 2.5-inch, S.M.A.R.T. |
| Interfaces | 1 x Memory card slots (SD/SDHC/MS/MMC) 1 x ExpressCard slots (34 mm and 54 mm supported) 4 x USB 2.0 (including 1 x eSATA & USB combo; 1 x Anytime USB Charge functionality) 1 x eSATA & USB combo 1 x VGA 1 x HDMI 1 x Ethernet (RJ-45) 1 x DC-in 1 x Internal microphones (digital) 1 x Audio: line-in 1 x Kensington Lock support |
| Display | 43.9 cm (17.3-inch), LED backlight, (HD+), Glossy, 1600 x 900 pixel, 220 cd/m ² 43.9 cm (17.3-inch), LED backlight, (Full HD), Glossy, 1920 x 1080 pixel, 300 cd/m ² |
| Graphics brand name | NVIDIA® GeForce® GT 525M with Optimus Technology |
| Dedicated video memory | 1 GB |
| Webcam | Built-in webcam, 1.3 megapixel |
| Weight | Approx. 3.7 kg - Weight may vary depending on actual configuration (including battery pack) |
| Dimensions (W x D x H) | 410 x 270 x 20.44 mm (front) / 36.12 mm (back) |
| Runtime battery | Tbc |
| Battery notes | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time varies depending on usage. |
| Audio codec | Realtek ALC269 VA |
| Audio features | Support of high-definition audio, 2 x built-in speakers (stereo), Built-in digital microphone, Sound volume control via function key |
| Embedded 3G/UMTS Optional | |
| Integrated WLAN optional | Intel® Centrino® 6205 802.11 a/b/g/n or Atheros 802.11 b/g/n |
| LAN | 10/100/1000 MBit/s |
| Modular bay options | DVD Super Multi Blu-ray Disc™ Combo Drive Blu-ray Disc™ Triple Writer |
| Special features | Multimedia feature, NVIDIA® GeForce® discrete graphics with Optimus Technology, Blu-ray Disc™ drive |
| Standard Warranty Duration** | 1 year / 2 years (depending on country) |
| Service level** | Collect & Return Service / Bring-In Service (depending on country) |

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



| LIFEBOOK AH531 | |
|----------------|---|
| | Your essential partner |
| | Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Home Basic 64-bit Genuine Windows® 7 Starter 32-bit |
| | Intel® HM65 |
| | Intel® Core™ i7-2620M processor, 4 MB, 2.7 GHz Intel® Core™ i5-2410M processor, 3 MB, 2.3 GHz Intel® Core™ i3-2310M processor, 3 MB, 2.1 GHz Intel® Celeron® processor B810, 2 MB, 1.6 GHz |
| | Up to 8 GB, 2 SO DIMM (DDR3, 1333 MHz) slot(s) |
| | SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 250 GB, 2.5-inch, S.M.A.R.T. |
| | 1 x Memory card slots (SD/SDHC/MS/MSPRO) 1 x ExpressCard slots (34 and 54 mm supported) 3 x USB 2.0 (1 x Anytime USB Charge functionality) 1 x VGA 1 x HDMI 1 x Ethernet (RJ-45) 1 x DC-in 1 x Audio: line-in / microphone 1 x Internal microphones 1 x Audio: line-out / headphone 1 x Kensington Lock support |
| | 39.6 cm (15.6-inch), TFT, (HD), LED backlight, glossy or anti-glare, 1366 x 768 pixel |
| | Intel® HD Graphics or HD Graphics 3000 (depending on CPU) NVIDIA® GeForce® GT 525M with Optimus Technology ¹⁾ |
| | 1 GB ¹⁾ |
| | Built-in webcam, 1.3 megapixel |
| | 2.5 kg |
| | 378 x 252 x 36.5 mm |
| | Up to 6 h or 5 h for discrete graphic model (tbc) |
| | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| | Realtek ALC269 HD |
| | Support of high-definition audio, 2 x built-in speakers (stereo), Built-in digital microphone, Sound volume control via function key (down: Fn+F8; up: Fn+F9) |
| | Sierra Wireless Gobi 3000 (only for AH531 internal graphics) |
| | Intel® Centrino® Wireless N1030 802.11 a/b/g/n |
| | 10/100/1000 MBit/s Realtek RTL 8111E |
| | DVD Super Multi Blu-ray Disc™ Combo Drive ¹⁾ Blu-ray Disc™ Triple Writer ¹⁾ |
| | Glossy display, NVIDIA® GeForce® discrete graphics, Spill-resistant keyboard with full num pad |
| | 1 year / 2 years (depending on country) |
| | Collect & Return Service / Bring-In Service (depending on country) |

¹⁾ for discrete graphics model with glossy display only

All-round Notebooks

LIFEBOOK



| LIFEBOOK A531 | |
|--|--|
| | Your essential partner |
| Operating system* | Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Home Basic 64-bit Genuine Windows® 7 Starter 32-bit |
| Chipset | Intel® HM65 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2620M processor, 4 MB, 2.7 GHz Intel® Core™ i5-2410M processor, 3 MB, 2.3 GHz Intel® Core™ i3-2310M processor, 3 MB, 2.1 GHz Intel® Celeron® processor B810, 2 MB, 1.6 GHz |
| Memory | Up to 8 GB, 2 SO DIMM (DDR3, 1333 MHz) slot(s) |
| Hard disk drive | SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 250 GB, 2.5-inch, S.M.A.R.T. |
| Interfaces | 1 x Memory card slots (SD/SDHC/MS/MSPro) 1 x ExpressCard slots (34 mm and 54 mm supported) 3 x USB 2.0 (1 x Anytime USB Charge functionality) 1 x VGA 1 x HDMI 1 x Ethernet (RJ-45) 1 x DC-in 1 x Audio: line-in / microphone 1 x Internal microphones 1 x Audio: line-out / headphone 1 x Kensington Lock support |
| Display | 39.6 cm (15.6-inch), TFT, (HD), LED backlight, anti-glare, 1366 x 768 pixel |
| Graphics brand name | Intel® HD Graphics or HD Graphics 3000 (depending on CPU) |
| Webcam | Built-in webcam, 1.3 megapixel |
| Weight | 2.5 kg |
| Dimensions (W x D x H) | 378 x 252 x 36.5 mm |
| Runtime battery | Up to 6 h (tbc) |
| Battery notes | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| Audio codec | Realtek ALC269 HD |
| Audio features | Support of high-definition audio, 2 x built-in speakers (stereo), Built-in digital microphone, Sound volume control via function key (down: Fn+F8; up: Fn+F9) |
| Embedded 3G/UMTS optional | Sierra Wireless Gobi 3000 |
| LAN | 10/100/1000 MBit/s Realtek RTL 8111E |
| Integrated WLAN | Intel® Centrino® Wireless N1030 802.11 a/b/g/n |
| Modular bay | DVD Super Multi |
| Special features | Anti-glare display, Embedded mobile broadband access (3G/UMTS), Spill-resistant keyboard with full num pad |
| Standard Warranty Duration** | 1 year (depending on country) |
| Service level** | Collect & Return Service / Bring-In Service (depending on country) |

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



| LIFEBOOK LH531 | |
|----------------|---|
| | Performance in style |
| | Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Home Basic 64-bit Genuine Windows® 7 Professional 64-bit |
| | Intel® HM65 |
| | Intel® Core™ i5-2410M processor, 3 MB, 2.3 GHz Intel® Core™ i3-2310M processor, 3 MB, 2.1 GHz |
| | Up to 8 GB, 2 SO DIMM (DDR3, 1333 MHz) slot(s) |
| | SATA, 5400 rpm, 750 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. |
| | 1 x Memory card slots (SD/SDHC/MS/MSPro) 4 x USB 2.0 (1 x Anytime USB Charge) 1 x VGA 1 x HDMI 1 x Ethernet (RJ-45) 1 x DC-in 1 x Audio: line-in / microphone 1 x Internal microphones 1 x Audio: line-out / headphone 1 x Kensington Lock support |
| | 35.6 cm (14-inch), LED backlight, (HD), anti-glare, 1366 x 768 pixel, 600:1, 220 cd/m² |
| | Intel® HD Graphics |
| | Built-in webcam, 1.3 megapixel |
| | Approx. 2.2 kg - Actual weight may vary depending on configuration 335 x 240 x 35.4 mm |
| | Tbc |
| | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| | Realtek ALC269 HD |
| | Support of high-definition audio, 2 x built-in speakers (stereo), Built-in digital microphone |
| | 10/100/1000 MBit/s |
| | Atheros Minicard b/g/n |
| | DVD Super Multi Blu-ray Disc™ Combo Drive |
| | Anti-glare display, Blu-ray Disc™ drive, Spill-resistant keyboard |
| | 1 or 2 years (depending on country) |
| | Collect & Return Service / Bring-In Service (depending on country) |

Mobile Devices Port Replicators

Flexibility, expandability, desktop replacement – to name just a few benefits of Fujitsu's docking options. Our port replicators are the perfect docking solutions for LIFEBOOK notebooks and CELSIUS mobile workstations. In the office or at home it takes just a second to attach your notebook to the port replicator and get connected to your external devices.



Port Replicators



| | Port Replicator for LIFEBOOK T901 | Port Replicator for STYLISTIC Q550 |
|---|---|---|
| Order code Port replicator only | S26391-F655-E300 | (tbd) |
| Power switch | 1 x | - |
| Power pass through | - | - |
| Power LED | - | - |
| Power supply for PR and notebook | 1 x (19V) | 1 x (19V) |
| 0-Watt compatibility | Yes | - |
| PS/2 | - | - |
| Serial | - | - |
| Parallel | - | - |
| USB 2.0 | 4 x USB 2.0 | 4 x USB 2.0 |
| E-SATA | - | - |
| VGA | 1 x | - |
| HDMI | - | - |
| DisplayPort | 1 x | - |
| DVI | 1 x | - |
| LAN | 10/100/1000 LAN | - |
| Audio | Headphone | - |
| FireWire | - | - |
| Optical disk drive | - | - |
| 1 hand release mechanism | x | - |
| Kensington lock (PR and notebook) | x | - |
| Kensington lock (PR only) | x | - |
| Weight | 0.43 kg | 0.30 kg |
| Dimensions (H x W x D) | 37 x 338 x 104 mm | 118 x 140 x 125 mm (open) |
| Standard Warranty Duration** | 1 year (depending on country) | 1 year (depending on country) |
| Service level** | Bring-In Service (depending on country) | Bring-In Service (depending on country) |

| | Port Replicator for LIFEBOOK T730 | Port Replicator for LIFEBOOK E751 / S751 / CELSIUS H710 | Port Replicator for CELSIUS H910 |
|-----------------------------------|---|---|---|
| Order code | S26391-F794-L310 | S26391-F987-E100 | |
| Power switch | S26391-F794-L410 | 1 x | 1 x |
| Power pass through | - | - | - |
| Power LED | 1 x | 1 x | 1 x |
| Power supply for PR and notebook | - | 1 x (19V) | 1 x (19V) |
| 0-Watt compatibility | - | - | - |
| PS/2 | 1 x (19V) | - | - |
| Serial | - | 1 x | 1 x |
| Parallel | - | 1 x | - |
| USB 2.0 | - | 4 x USB 2.0 | 4 x USB 2.0 |
| E-SATA | - | 1 x | 1 x |
| VGA | 4 x USB 2.0 | 1 x | 1 x |
| HDMI | - | - | - |
| DisplayPort | 1 x | 1 x | 1 x |
| DVI | 1 x | 1 x (Dual link) | 1 x (Dual link) |
| LAN | 10/100/1000 LAN | 10/100/1000 LAN | 10/100/1000 LAN |
| Audio | Headphone | Headphone and microphone | Headphone and microphone |
| FireWire | - | - | - |
| Optical disk drive | - | - | - |
| 1 hand release mechanism | x | x | - |
| Kensington lock (PR and notebook) | - | x | x |
| Kensington lock (PR only) | x | x | x |
| Weight | 0.45 kg | 0.56 kg | 0.62 kg |
| Dimensions (H x W x D) | 40 x 338 x 104 mm | 40 x 385 x 118 mm | 34 x 470 x 120 mm |
| Standard Warranty Duration** | 1 year (depending on country) | 1 year (depending on country) | 1 year (depending on country) |
| Service level** | Bring-In Service (depending on country) | Bring-In Service (depending on country) | Bring-In Service (depending on country) |

Port Replicators



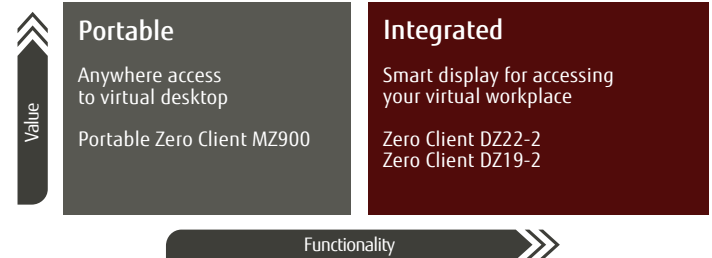
| | Port Replicator for LIFEBOOK S761 | Port Replicator for LIFEBOOK P771 LIFEBOOK P701 | USB Port Replicator with VGA |
|---|---|--|---|
| Order code Port replicator only | S26391-F655-E300 | S26391-F977-E100 | S26391-F6007-L300 |
| Power switch | 1 x | 1 x | - |
| Power pass through | - | - | - |
| Power LED | - | - | - |
| Power supply for PR and notebook | 1 x (19V) | 1 x (19V) | - |
| 0-Watt compatibility | - | Yes | - |
| PS/2 | - | - | - |
| Serial | 1 x | - | - |
| Parallel | 1 x | - | - |
| USB 2.0 | 4 x USB 2.0 | 4 x USB 2.0 | 4 x USB 2.0, 1 x USB for port replicator connection |
| E-SATA | 1 x | 1 x | - |
| VGA | 1 x | 1 x | Via included adapter |
| HDMI | - | - | - |
| DisplayPort | - | 1 x ¹⁾ | - |
| DVI | 1 x | 1 x ¹⁾ | 1 x |
| LAN | 10/100/1000 LAN | 10/100/1000 LAN | 10/100 LAN |
| Audio | Headphone | - | Headphone and microphone |
| FireWire | - | - | - |
| Optical disk drive | - | - | - |
| 1 hand release mechanism | x | x | - |
| Kensington lock (PR and notebook) | x | - | - |
| Kensington lock (PR only) | - | x | x |
| Weight | 0.5 kg | 0.34 kg | 0.2 kg |
| Dimensions (H x W x D) | 38 x 370 x 114 mm | 33 x 305 x 120 mm | 166 x 110 x 86 mm |
| Standard Warranty Duration** | 1 year (depending on country) | 1 year (depending on country) | 1 year (depending on country) |
| Service level** | Bring-In Service (depending on country) | Bring-In Service (depending on country) | Bring-In Service (depending on country) |

¹⁾ Please note either display port or DVI work. In case where both are connected, display port has higher priority.

Deskbound Devices Zero Clients

The Zero Client is a revolutionary new way of supplying standard office applications to your business. As a front-end device designed for a desktop virtualization environment, it delivers a full desktop experience at a fraction of the normal cost. The Zero Client is a manageable, space-saving solution for large deployments offering exceptional security, an extremely long lifecycle, excellent reliability and absolutely no noise during operation.

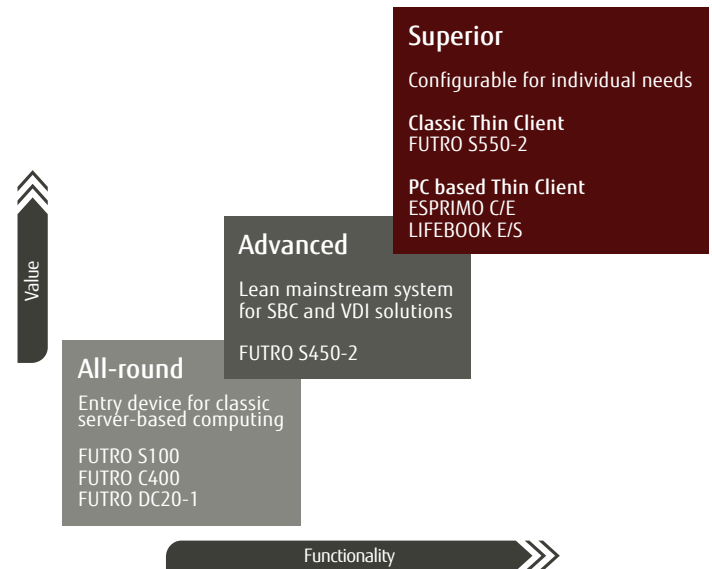
Thanks to Desktop Virtualization, a Zero Client deployment allows a business to deploy IT resources flexibly and react quickly to changing users and working locations.



ZERO CLIENT

Deskbound Devices Thin Clients

Individual, reliable, efficient – and simple: Fujitsu offers the ideal platform to tailor your desktop devices to your business needs. No matter whether for classic server-based computing, virtual infrastructure or niche solutions, FUTRO thin clients are the perfect end devices. Use Fujitsu's know-how to convert your client infrastructure into an environment with maximum flexibility and security at a minimum of cost.



Superior Thin Clients Thin Client Kit



| Thin Client Kit LIFEBOOK E780 / S710 and successors | |
|--|---|
| | Mobile based thin client |
| Operating system* | Genuine Windows® Embedded Standard 7 |
| Windows Functions | ICA-Client RDP-Client Internet Explorer Windows Installer Thin Print Client Acrobat Reader Media Player |
| Manageability | - |
| Supported Virtual Workplace Solutions | Citrix VMware |
| Flash memory / hard disk for operating system | 160 GB hard disk |
| Cabinet | Notebook |
| Processor | Intel® Core™ i3-370M, 3 MB, 2.40 GHz Intel® Celeron® P4500, 2 MB, 1.86 GHz Intel® Celeron® P4600, 2 MB, 2.00 GHz |
| Memory | Up to 4 GB, 2 SO DIMM slot(s), (DDR3) |
| Interfaces | For details please refer to LIFEBOOK E780 or LIFEBOOK S710 |
| Slots | For details please refer to LIFEBOOK E780 or LIFEBOOK S710 |
| Graphics | On board (Mobile Intel® GMA 4500M HD) DirectX® 10 |
| Audio | On board |
| LAN (on board) | Built-in 10/100/1000 Mbit/s |
| Weight | 2.7 kg |
| Dimensions (W x D x H) | 363 x 260 x 38 mm |
| Options | Optional internal WLAN card, optional UMTS |
| Standard Warranty Duration** | 1 year (depending on country) |
| Service level** | Collect & Return Service (depending on country) |



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

| Thin Client Kit ESPRIMO C5731 / E5731 and successors | |
|--|---|
| | PC based thin client |
| | eLux® RL |
| | ICA-Client RDP-Client Browser Mozilla, Firefox available Acrobat Reader Terminal emulations for ANSI, 97801, VT320, X11, XDMCP, VNC Local SAP GUI (optional, available at www.myelux.com) |
| | Scout Enterprise Management Software |
| | Citrix VMware |
| | CF module 2 GB |
| | Ultra small form factor / Small form factor |
| | Intel® Celeron® 450 up to Intel® Core™2 Quad Q9550 |
| | 4 DIMM slot(s), (DDR2) |
| | For details please refer to ESPRIMO C or ESPRIMO E |
| | For details please refer to ESPRIMO C or ESPRIMO E |
| | On board (Intel® GMA 4500) up to 256 MB DirectX® 10 |
| | On board |
| | 10/100/1000 Mbit/s Fast Ethernet |
| | For details please refer to ESPRIMO C or ESPRIMO E |
| | For details please refer to ESPRIMO C or ESPRIMO E |
| | - |
| | 1 year (depending on country) |
| | Collect & Return Service (depending on country) |

Superior Thin Client FUTRO



| | FUTRO S550-2 |
|--|--|
| | The modular multi-talent |
| Operating system* | Genuine Windows® Embedded Standard 2009 Genuine Windows® Embedded Standard 7 eLux® RL – Embedded Linux |
| eLux Functions | ICA-Client RDP-Client Browser Mozilla, Firefox available Acrobat Reader Terminal emulations for ANSI, 97801, VT320, X11, XDMCP, VNC Local SAP GUI (optional, available at www.myelux.com) |
| Windows Functions | ICA-Client RDP-Client Internet Explorer Windows Installer Thin Print Client Acrobat Reader Media Player |
| Manageability | Altiris® Deployment Server™ client Scout Enterprise Management Software |
| Supported Virtual Workplace Solutions | Citrix VMware |
| Chipset | AMD M690E, SB600 |
| Processor | AMD Sempron™ 200U (1 GHz) |
| Memory | Up to 2 GB, 1 slot(s) |
| Flash memory for operation system | CF module 2 GB |
| Hard disk drive | CF module IDE, 1 GB, (80x) CF module IDE, 2 GB, (300x) CF module IDE, 4 GB, (300x) CF module IDE, 16 GB, (300x) |
| Slots | 1 x PCI-Express x1 1 x PCI slot |
| Interfaces | 1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: line-in / microphone 1 x Front audio: headphone 1 x DC-in 8 x USB 2.0 total 2 x USB front 4 x USB rear 2 x USB internal 1 x Ethernet (RJ-45) 1 x Kensington Lock support 1 x CF Card slot 1 x DVI-I (second DVI-D optional), DVI-VGA Y-cable optional 2 x Mouse / Keyboard (PS/2) |
| Graphics | AMD® Radeon X1250, up to 256 MB DirectX 9 |
| Audio codec | Realtek ALC262 |
| LAN | Built-in 10/100/1000 Mbit/s |
| Special features | Remote power on (only with special Fujitsu keyboard including power key), backpack kit, optional internal SmartCard reader, optional internal PCI WLAN card, ENERGY STAR® 5.0 |
| Standard Warranty Duration** | 2 years (depending on country) |
| Service level** | Collect & Return Service (depending on country) |

Advanced Thin Client FUTRO



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

| | FUTRO S450-2 |
|--|--|
| | The low-priced high-end thin client |
| Operating system* | eLux® RL – Embedded Linux |
| Functions | ICA-Client RDP-Client Browser Mozilla, Firefox available Acrobat Reader Terminal emulations for ANSI, 97801, VT320, X11, XDMCP, VNC Local SAP GUI (optional, available at www.myelux.com) |
| Manageability | Scout Enterprise Management Software |
| Supported Virtual Workplace Solutions | Citrix VMware |
| Chipset | AMD M690E, SB600 |
| Processor | AMD Sempron™ 200U (1 GHz) |
| Memory | Up to 1 GB, 1 slot(s) |
| Flash memory for operation system | CF module 512 MB - 2 GB |
| Hard disk drive | CF module IDE, 1 GB, (80x) CF module IDE, 2 GB, (300x) |
| Interfaces | 1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: line-in / microphone 1 x Front audio: headphone 1 x DC-in 8 x USB 2.0 total 2 x USB front 4 x USB rear 2 x USB internal 1 x Ethernet (RJ-45) 1 x Kensington Lock support 1 x CF Card slot 1 x DVI-I (second DVI-D optional), DVI-VGA Y-cable optional 2 x Mouse / Keyboard (PS/2) |
| Graphics | AMD® Radeon X1250, up to 256 MB DirectX 9 |
| Audio codec | Realtek ALC262 |
| LAN | Built-in 10/100/1000 Mbit/s |
| Special features | Remote power-on (only with special Fujitsu keyboard including power key), backpack kit, optional external SmartCard reader, ENERGY STAR® 5.0 |
| Standard Warranty Duration** | 2 years (depending on country) |
| Service level** | Collect & Return Service (depending on country) |

All-round Thin Clients FUTRO



| | FUTRO S100 |
|--|---|
| | The cost-optimized all-rounder |
| Operating system* | Genuine Windows® CE 6.0 eLux® RL – Embedded Linux eLux® RL Lite – Embedded Linux |
| Additional software | - |
| Functions | ICA-Client RDP-Client Browser Mozilla, Firefox available Acrobat Reader Terminal emulations for ANSI, 97801, VT320, X11, XDMCP, VNC Local SAP GUI (optional, available at www.mylux.com) |
| Manageability | Scout Enterprise Management Software |
| Supported Virtual Workplace Solutions | Citrix VMware No multimedia support |
| Mainboard | D2456 (Mini-ITX) (multimedia playback not supported in VDI environments) |
| Chipset | VIA VX800 |
| Processor | VIA Eden® 500 ULV (500 MHz) |
| Memory | Up to 1 GB, 1 SO DIMM slot(s), (DDR2, 800 MHz) |
| Flash memory for operation system | CF module 512 MB - 2 GB |
| Hard disk drive | CF module IDE, 1 GB, (80x) CF module IDE, 2 GB, (300x) |
| Interfaces | 1 x Audio: line-in / microphone 1 x Audio: line-out / headphone 1 x DC-in 4 x USB 2.0 total 2 x USB front 2 x USB rear 1 x VGA 1 x Ethernet (RJ-45) 1 x Kensington Lock support 2 x Mouse / Keyboard (PS/2) |
| Graphics | VIA VX800 embedded, 256 MB DirectX® 9 support |
| Audio codec | VIA VT1708S |
| LAN | 10/100 Mbit/s Integrated WLAN (optionally available via customizing) |
| Weight | 1.0 kg |
| Dimensions (W x D x H) | 42 x 185 x 185 mm |
| Special features | Remote power-on (only with special Fujitsu keyboard including power key), backpack kit, optional external SmartCard reader, ENERGY STAR® 5.0 |
| Standard Warranty Duration** | 2 years (depending on country) |
| Service level** | Collect & Return Service (depending on country) |

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



| | FUTRO C400 |
|--|---|
| | Multi workplace computing |
| | Mini Linux (refer to the support section of the Fujitsu website for the latest supported versions) Embedded Linux firmware |
| | vSpace™ desktop virtualization software vSpace™ software permits up to 30 users per shared PC |
| | vSpace™ client |
| | Management Console |
| | vSpace™ |
| | - |
| | NC3164L |
| | ARM Dual-Core 333 MHz |
| | 1 GB |
| | 128 MB |
| | - |
| | 1 x Audio: line-in / microphone 1 x Audio: line-out / headphones 1 x DC-in 2 x USB 2.0 total 2 x USB 1.1 1 x VGA 1 x Ethernet (RJ-45) |
| | Up to 1920 x 1080 |
| | Realtek RTL8201CL |
| | 10/100 Mbit/s Switched Ethernet |
| | 154 g |
| | 115 x 115 x 30 mm |
| | - |
| | 2 years (depending on country) |
| | Collect & Return Service (depending on country) |

All-round Thin Clients FUTRO



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

| FUTRO DC20-1 | |
|-------------------------------------|---|
| | Multi workplace computing |
| Operating system* | Mini Linux (refer to the support section of the Fujitsu website for the latest supported versions) Embedded Linux firmware |
| Additional software | vSpace™ desktop virtualization software vSpace™ software permits up to 30 users per shared PC |
| Processor | ARM Processor |
| Interfaces | 12 bit stereo audio input, output via 3.5 mm stereo jacks 4 x USB 1 x LAN 10/100 Mbit/s Switched Ethernet |
| Diagonal size | 50.8 cm (20-inch) |
| Horizontal frequency | 30 - 82 kHz |
| Vertical frequency | 56 - 76 Hz |
| Resolution (native) | 1600 x 900 pixel (recommended) |
| Brightness - typical | 250 cd/m² |
| Contrast - advanced | 20,000:1 |
| Response time typical | 5 ms |
| Aspect ratio | 16:9 |
| Viewing angle (h/v) | 170° / 170° |
| Color performance | 16.7 Mio colors (Hi-FRC) |
| Stand | Removable |
| Tilt angle | -5° / +15° |
| Weight (unpacked) | 4.2 kg |
| Dimensions (W x D x H) | 472.8 x 214.9 x 377 mm |
| Standard Warranty Duration** | 2 years (depending on country) |
| Service level** | Collect & Return Service (depending on country) |

Deskbound Devices PCs

Fujitsu presents a range of PCs characterized by high ergonomic standards, sophisticated product concepts and the best value. With our selection of ESPRIMO PCs we have the right product to suit every customer's requirements: ranging from solid, reliable everyday use up to performance and the latest technologies for highest demands. We offer desktop PCs that continue our 20-year record as a green innovator.



Value

All-round

Standard Applications
e.g. internet,
e-mailing,
office application

ESPRIMO P5xx
ESPRIMO E5xx
ESPRIMO P3xxx
ESPRIMO E3xxx
ESPRIMO P2xxx

Advanced

Complex Applications
e.g. spreadsheets,
documents,
presentations,
databases, video,
standard manageability

ESPRIMO P7xx
ESPRIMO E7xx
ESPRIMO C7xx
ESPRIMO P5xxx
ESPRIMO E5xxx
ESPRIMO C5xxx

Superior

High performance
manageable
computing,
flexible integration
into infrastructure

ESPRIMO P9xx
ESPRIMO E9xx
ESPRIMO Q9xx

Functionality

Superior PCs

ESPRIMO



| ESPRIMO E900 E85+ | |
|--|---|
| | Your desktop PC without any compromises |
| Operating system* | Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D3062 (proprietary) |
| Chipset | Intel® Q67 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz |
| Memory | Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules |
| Serial ATA | 6 |
| thereof SATA III | 2 |
| thereof eSATA | 2 (optional) |
| Controller functions | Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, Raid 1/0 |
| Drives (optional) | DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 1 x 3.5-inch external bay; 1 x 3.5-inch internal bay; 1 x 5.25-inch external bay |
| Slots | 1 x PCI-Express x1 low profile 1 x PCI-Express 2.0 x16 low profile 1 x PCI-Express 2.0 x4 (mech. x16) low profile 1 x PCI slot low profile or 2 x PCI full high |
| Interfaces | 1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter) ; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2) |
| Graphics | Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB |
| Audio codec | Conexant CX20642 |
| LAN | 10/100/1000 MBit/s Intel® 82579 LM |
| Dimensions (W x D x H) | 340 x 382 x 98 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85% |
| Special features | Green PC, ENERGY STAR®, up to 86 % energy efficient power supply, True family concept, Embedded Security (TPM), Intel® vPro™ technology, Halogen free mainboard, Service-friendly cabinet with EasyChange, EasyFix, Keyboard power on |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



| ESPRIMO E900 E90+ | |
|--|---|
| | Your desktop PC without any compromises |
| Operating system* | Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D3062 (proprietary) |
| Chipset | Intel® Q67 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz |
| Memory | Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules |
| Serial ATA | 6 |
| thereof SATA III | 2 |
| thereof eSATA | 2 (optional) |
| Controller functions | Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, Raid 1/0 |
| Drives (optional) | DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 1 x 3.5-inch external bay; 1 x 3.5-inch internal bay; 1 x 5.25-inch external bay |
| Slots | 1 x PCI-Express x1 low profile 1 x PCI-Express 2.0 x16 low profile 1 x PCI-Express 2.0 x4 (mech. x16) low profile 1 x PCI slot low profile or 2 x PCI full high |
| Interfaces | 1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter) ; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2) |
| Graphics | Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB |
| Audio codec | Conexant CX20642 |
| LAN | 10/100/1000 MBit/s Intel® 82579 LM |
| Dimensions (W x D x H) | 340 x 382 x 98 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 88% / 92% / 91% |
| Special features | Intel® vPro™ technology, Green PC, ENERGY STAR®, up to 92 % energy efficient power supply, True family concept, EraseDisk functionality, Embedded Security (TPM), Service-friendly cabinet with EasyChange, EasyFix, Halogen free mainboard, Switched monitor outlet, Keyboard power on |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |

Superior PCs

ESPRIMO



| | ESPRIMO E900 0-Watt |
|--|--|
| | The innovative 0-Watt PC |
| Operating system* | Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D3062 (proprietary) |
| Chipset | Intel® Q67 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz |
| Memory | Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules |
| Serial ATA | 6 |
| thereof SATA III | 2 |
| thereof eSATA | 2 (optional) |
| Controller functions | Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, Raid 1/0 |
| Drives (optional) | DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 1 x 3.5-inch external bay; 1 x 3.5-inch internal bay; 1 x 5.25-inch external bay |
| Slots | 1 x PCI-Express x1 low profile 1 x PCI-Express 2.0 x16 low profile 1 x PCI-Express 2.0 x4 (mech. x16) low profile 1 x PCI slot low profile or 2 x PCI full high |
| Interfaces | 1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter); 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2) |
| Graphics | Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB |
| Audio codec | Conexant CX20642 |
| LAN | 10/100/1000 MBit/s Intel® 82579 LM |
| Dimensions (W x D x H) | 340 x 382 x 98 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 91% / 94% / 92% |
| Special features | Intel® vPro™ technology, Green PC, ENERGY STAR®, up to 94 % energy efficient power supply, 0-Watt in off-mode, True family concept, EraseDisk functionality, Embedded Security (TPM), Zero Noise PC, Service-friendly cabinet with EasyChange, EasyFix, Switched monitor outlet, Keyboard power on, Halogen free mainboard |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

| | ESPRIMO P900 E85+ |
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| | The expandable business workhorse |
| | Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| | D3062 (proprietary) |
| | Intel® Q67 |
| | Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz |
| | Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules |
| | 6 |
| | 2 |
| | 2 (optional) |
| | Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, Raid 1/0 |
| | DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| | SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch |
| | 2 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay |
| | 1 x PCI-Express x1 full height 1 x PCI-Express 2.0 x16 full height 1 x PCI-Express 2.0 x4 (mech. x16) full height 1 x PCI slot full height |
| | 1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter); 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2) |
| | Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB |
| | Conexant CX20642 |
| | 10/100/1000 MBit/s Intel® 82579 LM |
| | 175 x 419 x 395 mm |
| | Power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85% |
| | Embedded Security (TPM), ENERGY STAR®, True family concept, Green PC, Halogen free mainboard, Intel® vPro™ technology, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, up to 86 % energy efficient power supply, EraseDisk functionality |
| | Service contracts up to 5 years (depending on country) |
| | Bring-In / On-Site Service (depending on country) |

Superior PCs

ESPRIMO



| | ESPRIMO P900 E90+ |
|--|---|
| | The expandable business workhorse |
| Operating system* | Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D3062 (proprietary) |
| Chipset | Intel® Q67 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz |
| Memory | Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules |
| Serial ATA | 6 |
| thereof SATA III | 2 |
| thereof eSATA | 2 (optional) |
| Controller functions | Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, Raid 1/0 |
| Drives (optional) | DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 2 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay |
| Slots | 1 x PCI-Express x1 full height 1 x PCI-Express 2.0 x16 full height 1 x PCI-Express 2.0 x4 (mech. x16) full height 1 x PCI slot full height |
| Interfaces | 1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter) ; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2) |
| Graphics | Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB |
| Audio codec | Conexant CX20642 |
| LAN | 10/100/1000 MBit/s Intel® 82579 LM |
| Dimensions (W x D x H) | 175 x 419 x 395 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 88% / 92% / 91% |
| Special features | Embedded Security (TPM), ENERGY STAR®, True family concept, Green PC, Halogen free mainboard, Intel® vPro™ technology, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, up to 92 % energy efficient power supply, EraseDisk functionality |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



| | ESPRIMO P900 0-Watt |
|--|--|
| | The innovative 0-Watt PC |
| Operating system* | Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D3062 (proprietary) |
| Chipset | Intel® Q67 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz |
| Memory | Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules |
| Serial ATA | 6 |
| thereof SATA III | 2 |
| thereof eSATA | 2 (optional) |
| Controller functions | Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, Raid 1/0 |
| Drives (optional) | DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 2 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay |
| Slots | 1 x PCI-Express x1 full height 1 x PCI-Express 2.0 x16 full height 1 x PCI-Express 2.0 x4 (mech. x16) full height 1 x PCI slot full height |
| Interfaces | 1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter); 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2) |
| Graphics | Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB |
| Audio codec | Conexant CX20642 |
| LAN | 10/100/1000 MBit/s Intel® 82579 LM |
| Dimensions (W x D x H) | 175 x 419 x 395 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 91% / 94% / 92% |
| Special features | Embedded Security (TPM), ENERGY STAR®, True family concept, Green PC, Halogen free mainboard, Intel® vPro™ technology, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, up to 94 % energy efficient power supply, Zero Noise PC, EraseDisk functionality, 0-Watt in off-mode |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |

Superior PCs

ESPRIMO



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

| ESPRIMO Q900 | |
|--|---|
| | The mini with more PC per ccm |
| Operating system* | Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Chipset | Intel® QM67 |
| Processor Type, Second Level cache, Processor frequency | Intel® Celeron B810 processor, 2 MB, 1.60 GHz Intel® Core™ i5-2520M processor, 3 MB, 2.50 GHz Intel® Core™ i3-2310M processor, 3 MB, 2.10 GHz |
| Serial ATA | 3 |
| thereof SATA III | 2 |
| Controller functions | Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI |
| Drives (optional) | DVD Super Multi Slot-in slim, SATA; Card Reader 6-in-1 ESPRIMO Q; Blu-ray Disc™ Triple Writer |
| Hard disk drive | SATA, 5400 rpm, 250 GB, 2.5-inch SATA II, 5400 rpm, 320 GB, 2.5-inch SATA II, 5400 rpm, 500 GB, 2.5-inch SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch, full disk encryption |
| Drive bays | 1 x 2.5-inch bay; 1 x 5.25-inch external bay |
| Interfaces | 1 x Audio: line-in / microphone 1 x Audio: line-in 1 x Audio: line-out / headphones / SPDIF (optical) 2 x USB 3.0 total 5 x USB 2.0 total 2 x USB front 5 x USB rear 1 x VGA (via DVI to VGA adapter) 1 x Ethernet (RJ-45) 1 x Kensington Lock support 1 x DVI-I 1 x DisplayPort |
| Graphics | Intel® HD Graphics or HD Graphics 3000 (depending on CPU), up to 1759 MB |
| Audio codec | Realtek ALC662 |
| LAN | 10/100/1000 MBit/s Intel® 82579 LM 1 x Integrated WLAN (optional) |
| Dimensions (W x D x H) | 165 x 168 x 57 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 87% / 90% / 87% |
| Special features | ENERGY STAR®, Mobile on Desktop, Backpack Solution, Extremely space-saving design, Intel® vPro™ technology and DeskView Manageability, Embedded Security (TPM) |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |

Advanced PCs

ESPRIMO



| | ESPRIMO E700 E85+ |
|--|---|
| | Your desktop PC without any compromises |
| Operating system* | Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D3061 (proprietary) |
| Chipset | Intel® Q65 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz |
| Memory | Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules |
| Serial ATA | 5 |
| thereof SATA III | 1 |
| thereof eSATA | 2 (optional) |
| Controller functions | Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI |
| Drives (optional) | DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 1 x 3.5-inch external bay; 1 x 3.5-inch internal bay; 1 x 5.25-inch external bay |
| Slots | 1 x PCI-Express x1 low profile 1 x PCI-Express 2.0 x16 low profile 1 x PCI-Express 2.0 x4 (mech. x16) low profile 1 x PCI slot low profile or 2 x PCI full high |
| Interfaces | 1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter, part of shipment) ; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2) |
| Graphics | Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB |
| Audio codec | Conexant CX20642 |
| LAN | 10/100/1000 MBit/s Intel® 82579 V |
| Dimensions (W x D x H) | 340 x 382 x 98 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85% |
| Special features | ENERGY STAR®, Family concept, Green PC, Halogen free mainboard, Intel® Standard Manageability, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, up to 86 % energy efficient power supply, Embedded security (TPM) |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



| | ESPRIMO E700 E90+ |
|--|---|
| | Your desktop PC without any compromises |
| Operating system* | Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D3061 (proprietary) |
| Chipset | Intel® Q65 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz |
| Memory | Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules |
| Serial ATA | 5 |
| thereof SATA III | 1 |
| thereof eSATA | 2 (optional) |
| Controller functions | Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI |
| Drives (optional) | DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 1 x 3.5-inch external bay; 1 x 3.5-inch internal bay; 1 x 5.25-inch external bay |
| Slots | 1 x PCI-Express x1 low profile 1 x PCI-Express 2.0 x16 low profile 1 x PCI-Express 2.0 x4 (mech. x16) low profile 1 x PCI slot low profile or 2 x PCI full high |
| Interfaces | 1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter, part of shipment) ; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2) |
| Graphics | Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB |
| Audio codec | Conexant CX20642 |
| LAN | 10/100/1000 MBit/s Intel® 82579 V |
| Dimensions (W x D x H) | 340 x 382 x 98 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 88% / 92% / 91% |
| Special features | ENERGY STAR®, Family concept, Green PC, Halogen free mainboard, Intel® Standard Manageability, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, up to 92 % energy efficient power supply, Embedded security (TPM) |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |

Advanced PCs

ESPRIMO



| | ESPRIMO P700 E85+ |
|--|---|
| | The expandable business workhorse |
| Operating system* | Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D3061 (proprietary) |
| Chipset | Intel® Q65 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz |
| Memory | Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules |
| Serial ATA | 5 |
| thereof SATA III | 1 |
| thereof eSATA | 2 (optional) |
| Controller functions | Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI |
| Drives (optional) | DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 2 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay |
| Slots | 1 x PCI-Express x1 full height 1 x PCI-Express 2.0 x16 full height 1 x PCI-Express 2.0 x4 (mech. x16) full height 1 x PCI slot full height |
| Interfaces | 1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter, part of shipment) ; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2) |
| Graphics | Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB |
| Audio codec | Conexant CX20642 |
| LAN | 10/100/1000 MBit/s Intel® 82579 V |
| Dimensions (W x D x H) | 175 x 419 x 395 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85% |
| Special features | ENERGY STAR®, Family concept, Green PC, Halogen free mainboard, Intel® Standard Manageability, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, up to 86 % energy efficient power supply, Embedded security (TPM) |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



| | ESPRIMO P700 E90+ |
|--|--|
| | The expandable business workhorse |
| Operating system* | Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D3061 (proprietary) |
| Chipset | Intel® Q65 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz |
| Memory | up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules |
| Serial ATA | 5 |
| thereof SATA III | 1 |
| thereof eSATA | 2 (optional) |
| Controller functions | Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI |
| Drives (optional) | DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 2 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay |
| Slots | 1 x PCI-Express x1 full height 1 x PCI-Express 2.0 x16 full height 1 x PCI-Express 2.0 x4 (mech. x16) full height 1 x PCI slot full height |
| Interfaces | 1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter, part of shipment); 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2) |
| Graphics | Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB |
| Audio codec | Conexant CX20642 |
| LAN | 10/100/1000 MBit/s Intel® 82579 V |
| Dimensions (W x D x H) | 175 x 419 x 395 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 88% / 92% / 91% |
| Special features | ENERGY STAR®, Family concept, Green PC, Halogen free mainboard, Intel® Standard Manageability, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, up to 92 % energy efficient power supply, Embedded security (TPM) |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |



| ESPRIMO C700 | | | |
|--|---|-------------------------------------|--|
| Operating system* | The ultra small professional PC Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit | Special features | Green PC, ENERGY STAR®, up to 90% energy efficient power supply, Powered Serial Ports, Family Concept, Embedded security (TPM) |
| Mainboard | D3064 (proprietary) | Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Chipset | Intel® Q65 | Service level** | Bring-In / On-Site Service (depending on country) |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz | | |
| Memory | Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules). > 16 GB support with future memory modules | | |
| Serial ATA | 3 | | |
| thereof SATA III | 1 | | |
| thereof eSATA | 1 (optional) | | |
| Controller functions | Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI | | |
| Drives (optional) | DVD Super Multi, SATA I DVD Super Multi Slot-in slim, SATA | | |
| Hard disk drive | CF module IDE, 2 GB, (300x) SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch | | |
| Drive bays | 1 x 3.5-inch internal bay 1 x 5.25-inch external bay | | |
| Slots | 1 x PCI-Express 2.0 x16 low profile | | |
| Interfaces | 1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone USB 3.0 (optional) 12 x USB 2.0 total 4 x USB front 6 x USB rear 2 x USB internal 1 x VGA (via DVI to VGA adapter, part of shipment) 2 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible) 1 x Parallel (25pin with EPP and ECP) (optional) 1 x Ethernet (RJ-45) 1 x DVI-I 1 x eSATA (optional) 1 x DisplayPort 2 x Mouse / Keyboard (PS/2) | | |
| Graphics | Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB | | |
| Audio codec | Conexant CX20642 | | |
| LAN | 10/100/1000 MBit/s Intel® 82579 V | | |
| Dimensions (W x D x H) | 265 x 315 x 88 mm | | |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 87% / 90% / 87% | | |



| ESPRIMO E5731 E85+ | |
|--|---|
| Operating system* | Your desktop without compromises Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D3024 (proprietary) |
| Chipset | Intel® Q43 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™2 Quad processor Q9650, 12 MB, 3.00 GHz Intel® Core™2 Quad processor Q9550, 12 MB, 2.83 GHz Intel® Core™2 Quad processor Q9505, 6 MB, 2.83 GHz Intel® Core™2 Quad processor Q8300, 4 MB, 2.50 GHz Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz Intel® Pentium® processor E6600, 2 MB, 3.06 GHz Intel® Pentium® processor E5800, 2 MB, 3.20 GHz Intel® Celeron® processor E3400, 1 MB, 2.60 GHz Intel® Celeron® processor 450, 512 KB, 2.20 GHz |
| Memory | Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules). |
| Serial ATA | 4 |
| thereof eSATA | 2 (optional) |
| Controller functions | Serial ATA II, NCQ and 3 GBit, AHCI |
| Drives (optional) | 1.44 MB Floppy DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | CF module IDE, 2 GB, (300x) SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 1 x 3.5-inch external bay 1 x 3.5-inch internal bay 1 x 5.25-inch external bay |
| Slots | 1 x PCI-Express 2.0 x16 low profile 1 x PCI-Express x4 (mech. x8) low profile 2 x PCI slots low profile or 1 x PCI-Express 2.0 x16 low profile 2 x PCI full height |
| Interfaces | 1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone 12 x USB 2.0 total 2 x USB front 6 x USB rear 4 x USB internal 1 x VGA 2 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible) 1 x Parallel (25pin with EPP and ECP) (optional) 1 x Ethernet (RJ-45) 1 x DVI (optional) 1 x DisplayPort (optional) 2 x Mouse / Keyboard (PS/2) |
| Graphics | Intel® GMA 4500, up to 1759 MB |
| Audio codec | Realtek ALC663 |
| LAN | 10/100/1000 MBit/s Intel® 82567 LF |
| Dimensions (W x D x H) | 340 x 380 x 100 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 84% / 87% / 85% |
| Special features | Green PC, up to 87 % energy efficient power supply, Blue Angel certified, Family Concept, Service-friendly cabinet with EasyChange, EasyFix, FlexySlot, Embedded security (TPM) |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |



| ESPRIMO E5731 E-Star 5.0 | |
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| Operating system* | Your desktop without compromises Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D3024 (proprietary) |
| Chipset | Intel® Q43 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™2 Quad processor Q9650, 12 MB, 3.00 GHz Intel® Core™2 Quad processor Q9550, 12 MB, 2.83 GHz Intel® Core™2 Quad processor Q9505, 6 MB, 2.83 GHz Intel® Core™2 Quad processor Q8300, 4 MB, 2.50 GHz Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz Intel® Pentium® processor E6600, 2 MB, 3.06 GHz Intel® Pentium® processor E5800, 2 MB, 3.20 GHz Intel® Celeron® processor E3400, 1 MB, 2.60 GHz |
| Memory | Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules). |
| Serial ATA | 4 |
| thereof eSATA | 2 (optional) |
| Controller functions | Serial ATA II, NCQ and 3 GBit, AHCI |
| Drives (optional) | 1.44 MB Floppy DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | (CF module IDE, 2 GB, (300x) SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 1 x 3.5-inch external bay 1 x 3.5-inch internal bay 1 x 5.25-inch external bay |
| Slots | 1 x PCI-Express 2.0 x16 low profile 1 x PCI-Express x4 (mech. x8) low profile 2 x PCI slots low profile or 1 x PCI-Express 2.0 x16 low profile 2 x PCI full height |
| Interfaces | 1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone 12 x USB 2.0 total 2 x USB front 6 x USB rear 4 x USB internal 1 x VGA 2 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible) 1 x Parallel (25pin with EPP and ECP) (optional) 1 x Ethernet (RJ-45) 1 x DVI (optional) 1 x DisplayPort (optional) 2 x Mouse / Keyboard (PS/2) |
| Graphics | Intel® GMA 4500, up to 1759 MB |
| Audio codec | Realtek ALC663 |
| LAN | 10/100/1000 MBit/s Intel® 82567 LF |
| Dimensions (W x D x H) | 340 x 380 x 100 mm |
| Power efficiency | Power supply efficiency (at 230V 20% / 50% / 100% load): 84% / 87% / 85% |
| Special features | Green PC, ENERGY STAR®, up to 87 % energy efficient power supply, Blue Angel certified, Family Concept, Service-friendly cabinet with EasyChange, EasyFix, FlexySlot Embedded security (TPM) |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |

Advanced PCs ESPRIMO



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

ESPRIMO E5645 E85+

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| | Your desktop without compromises |
| Operating system* | Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D2984 (proprietary) |
| Chipset | AMD 785G |
| Processor Type, Second Level cache, Processor frequency | AMD Phenom™ II X6 1035T, 9 MB, 2.60 GHz AMD Phenom™ II X4 960T, 8 MB, 3.30 GHz AMD Phenom™ II X2 560, 7 MB, 3.30 GHz AMD Athlon™ II X2 255, 2 MB, 3.10 GHz AMD Athlon™ II X2 220, 1 MB, 2.80 GHz AMD Sempron™ 145, 1 MB, 2.80 GHz AMD Sempron™ 140, 1 MB, 2.70 GHz |
| Memory | Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules). |
| Serial ATA | 4 |
| thereof eSATA | 1 (optional) |
| Controller functions | Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0 |
| Drives (optional) | DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 1 x 3.5-inch external bay 1 x 3.5-inch internal bay 1 x 5.25-inch external bay |
| Slots | 1 x PCI-Express 2.0 x16 low profile 1 x PCI-Express x4 (mech. x8) low profile 2 x PCI slots low profile or 1 x PCI-Express 2.0 x16 low profile 2 x PCI full height |
| Interfaces | 1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone 12 x USB 2.0 total 2 x USB front 6 x USB rear 4 x USB internal 1 x VGA (via DVI to VGA adapter included for onboard graphics only) 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible) 1 x Parallel (25pin with EPP and ECP) (optional) 1 x Ethernet (RJ-45) 1 x DVI (Dual link DVI-I) 1 x DisplayPort 2 x Mouse / Keyboard (PS/2) |
| Graphics | ATI Radeon® HD 4200, up to 2811 MB |
| Audio codec | Realtek ALC663 |

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| LAN | 10/100/1000 MBit/s Broadcom BCM57780 |
| Dimensions (W x D x H) | 340 x 380 x 100 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 84% / 87% / 85% |
| Special features | Green PC, up to 87 % energy efficient power supply, Family Concept, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, DASH optional, Embedded security (TPM) |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |



ESPRIMO E5645 E-Star 5.0

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| | Your desktop without compromises |
| Operating system* | Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D2984 (proprietary) |
| Chipset | AMD 785G |
| Processor Type, Second Level cache, Processor frequency | AMD Phenom™ II X6 1035T, 9 MB, 2.60 GHz AMD Phenom™ II X4 960T, 8 MB, 3.30 GHz AMD Phenom™ II X2 560, 7 MB, 3.30 GHz AMD Athlon™ II X2 255, 2 MB, 3.10 GHz AMD Athlon™ II X2 220, 1 MB, 2.80 GHz |
| Memory | Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules). |
| Serial ATA | 4 |
| thereof eSATA | 1 (optional) |
| Controller functions | Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0 |
| Drives (optional) | DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 1 x 3.5-inch external bay 1 x 3.5-inch internal bay 1 x 5.25-inch external bay |
| Slots | 1 x PCI-Express 2.0 x16 low profile 1 x PCI-Express x4 (mech. x8) low profile 2 x PCI slots low profile or 1 x PCI-Express 2.0 x16 low profile 2 x PCI full height |
| Interfaces | 1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone 12 x USB 2.0 total 2 x USB front 6 x USB rear 4 x USB internal 1 x VGA (via DVI to VGA adapter included for onboard graphics only) 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible) 1 x Parallel (25pin with EPP and ECP) (optional) 1 x Ethernet (RJ-45) 1 x DVI (Dual link DVI-I) 1 x DisplayPort 2 x Mouse / Keyboard (PS/2) |
| Graphics | ATI Radeon® HD 4200, up to 2811 MB |
| Audio codec | Realtek ALC663 |
| LAN | 10/100/1000 MBit/s Broadcom BCM57780 |
| Dimensions (W x D x H) | 340 x 380 x 100 mm |

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|-------------------------------------|--|
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 84% / 87% / 85% |
| Special features | Green PC, ENERGY STAR®, up to 87 % energy efficient power supply, Blue Angel certified, Family Concept, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, DASH optional, Embedded security (TPM) |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |



| ESPRIMO P5731 E85+ | |
|--|---|
| Operating system* | The expandable business workhorse Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D3011 (µBTX) |
| Chipset | Intel® Q43 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™2 Quad processor Q9650, 12 MB, 3.00 GHz Intel® Core™2 Quad processor Q9550, 12 MB, 2.83 GHz Intel® Core™2 Quad processor Q9505, 6 MB, 2.83 GHz Intel® Core™2 Quad processor Q8300, 4 MB, 2.50 GHz Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz Intel® Pentium® processor E6600, 2 MB, 3.06 GHz Intel® Pentium® processor E5800, 2 MB, 3.20 GHz Intel® Celeron® processor E3400, 1 MB, 2.60 GHz Intel® Celeron® processor 450, 512 KB, 2.20 GHz |
| Memory | Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules). |
| Serial ATA | 4 |
| thereof eSATA | 2 (optional) |
| Controller functions | Serial ATA II, NCQ and 3 GBit, AHCI |
| Drives (optional) | 1.44 MB Floppy DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 2 x 3.5-inch external bay 2 x 3.5-inch internal bay 2 x 5.25-inch external bay |
| Slots | 1 x PCI-Express 2.0 x16 full height 1 x PCI-Express x4 (mech. x8) full height 2 x PCI slots full height |
| Interfaces | 1 x Audio: line-in / microphone 1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone 12 x USB 2.0 total 2 x USB front 6 x USB rear 4 x USB internal, thereof 2 optional rear 1 x VGA 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible) 1 x Parallel (25pin with EPP and ECP) (optional) 1 x Ethernet (RJ-45) 1 x DVI (optional) 1 x DisplayPort (optional) 2 x Mouse / Keyboard (PS/2) |
| Graphics | Intel® GMA 4500, up to 1759 MB |
| Audio codec | Realtek ALC663 |
| LAN | 10/100/1000 MBit/s Intel® 82567 LF |
| Dimensions (W x D x H) | 203 x 390 x 392 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 85% / 87% / 85% |
| Special features | Green PC, up to 87 % energy efficient power supply, Family Concept, Service-friendly cabinet with EasyChange, EasyFix, FlexySlot, Embedded security (TPM) |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |



ESPRIMO P5731 E-Star 5.0

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| Operating system* | The expandable business workhorse Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D3011 (µBTX) |
| Chipset | Intel® Q43 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™2 Quad processor Q9650, 12 MB, 3.00 GHz Intel® Core™2 Quad processor Q9550, 12 MB, 2.83 GHz Intel® Core™2 Quad processor Q9505, 6 MB, 2.83 GHz Intel® Core™2 Quad processor Q8300, 4 MB, 2.50 GHz Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz Intel® Pentium® processor E6600, 2 MB, 3.06 GHz Intel® Pentium® processor E5800, 2 MB, 3.20 GHz Intel® Celeron® processor E3400, 1 MB, 2.60 GHz |
| Memory | Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules). |
| Serial ATA | 4 |
| thereof eSATA | 2 (optional) |
| Controller functions | Serial ATA II, NCQ and 3 GBit, AHCI |
| Drives (optional) | 1.44 MB Floppy DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 2 x 3.5-inch external bay 2 x 3.5-inch internal bay 2 x 5.25-inch external bay |
| Slots | 1 x PCI-Express 2.0 x16 full height 1 x PCI-Express x4 (mech. x8) full height 2 x PCI slots full height |
| Interfaces | 1 x Audio: line-in / microphone 1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone 12 x USB 2.0 total 2 x USB front 6 x USB rear 4 x USB internal, thereof 2 optional rear 1 x VGA 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible) 1 x Parallel (25pin with EPP and ECP) (optional) 1 x Ethernet (RJ-45) 1 x DVI (optional) 1 x DisplayPort (optional) 2 x Mouse / Keyboard (PS/2) |

| | |
|-------------------------------------|---|
| Graphics | Intel® GMA 4500, up to 1759 MB |
| Audio codec | Realtek ALC663 |
| LAN | 10/100/1000 MBit/s Intel® 82567 LF |
| Dimensions (W x D x H) | 203 x 390 x 392 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 85% / 87% / 85% |
| Special features | Green PC, ENERGY STAR®, up to 87 % energy efficient power supply, Blue Angel certified, Family Concept, Service-friendly cabinet with EasyChange, EasyFix, FlexySlot, Embedded security (TPM) |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |

Advanced PCs ESPRIMO



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

| ESPRIMO P5645 E85+ | |
|--|---|
| Operating system* | Your expandable workhorse Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D2981 (µBTX) |
| Chipset | AMD 785G |
| Processor Type, Second Level cache, Processor frequency | AMD Phenom™ II X6 1035T, 9 MB, 2.60 GHz AMD Phenom™ II X4 960, 8 MB, 3.30 GHz AMD Phenom™ II X2 560, 7 MB, 3.30 GHz AMD Athlon™ II X2 255, 2 MB, 3.10 GHz AMD Athlon™ II X2 220, 1 MB, 2.80 GHz AMD Sempron™ 145, 1 MB, 2.80 GHz AMD Sempron™ 140, 1 MB, 2.70 GHz |
| Memory | Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules). |
| Serial ATA | 4 |
| thereof eSATA | 1 (optional) |
| Controller functions | Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0 |
| Drives (optional) | DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 2 x 3.5-inch external bay 2 x 3.5-inch internal bay 2 x 5.25-inch external bay |
| Slots | 1 x PCI-Express 2.0 x16 full height 1 x PCI-Express 2.0 x4 (mech. x16) full height 2 x PCI slots full height |
| Interfaces | 1 x Audio: line-in / microphone 1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone 12 x USB 2.0 total 2 x USB front 6 x USB rear 4 x USB internal 1 x VGA (via DVI to VGA adaptor included for onboard graphics only) 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible) 1 x Parallel (25pin with EPP and ECP) (optional) 1 x Ethernet (RJ-45) 1 x DVI (Dual link DVI-I) 1 x DisplayPort 2 x Mouse / Keyboard (PS/2) |
| Graphics | ATI Radeon® HD 4200, up to 2811 MB |
| Audio codec | Realtek ALC663 |
| LAN | 10/100/1000 MBit/s Broadcom BCM57780 |
| Dimensions (W x D x H) | 203 x 390 x 392 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 85% / 87% / 85% |
| Special features | Green PC, up to 87 % energy efficient power supply, Family Concept, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, DASH optional, Embedded security (TPM) |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |

Advanced PCs

ESPRIMO



| ESPRIMO P5645 E-Star 5.0 | |
|--|--|
| | Your expandable workhorse |
| Operating system* | Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D2981 (µBTX) |
| Chipset | AMD 785G |
| Processor Type, Second Level cache, Processor frequency | AMD Phenom™ II X6 1035T, 9 MB, 2.60 GHz AMD Phenom™ II X4 960T, 8 MB, 3.30 GHz AMD Phenom™ II X2 560, 7 MB, 3.30 GHz AMD Athlon™ II X2 255, 2 MB, 3.10 GHz AMD Athlon™ II X2 220, 1 MB, 2.80 GHz |
| Memory | Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules). |
| Serial ATA | 4 |
| thereof eSATA | 1 (optional) |
| Controller functions | Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0 |
| Drives (optional) | DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 2 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay |
| Slots | 1 x PCI-Express 2.0 x16 full height 1 x PCI-Express 2.0 x4 (mech. x16) full height 2 x PCI slots full height |
| Interfaces | 1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; 12 x USB 2.0 total; 2 x USB front; 6 x USB rear; 4 x USB internal; 1 x VGA (via DVI to VGA adaptor; included for onboard graphics only) ; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI (Dual link DVI-I) ; 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2) |
| Graphics | ATI Radeon® HD 4200, up to 2811 MB |
| Audio codec | Realtek ALC663 |
| LAN | 10/100/1000 MBit/s Broadcom BCM57780 |
| Dimensions (W x D x H) | 203 x 390 x 392 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 85% / 87% / 85% |
| Special features | Green PC, ENERGY STAR®, up to 87 % energy efficient power supply, Blue Angel certified, Family Concept, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, DASH optional, Embedded security (TPM) |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



| ESPRIMO C5731 E-Star 5.0 | |
|--|--|
| | The ultra small professional PC |
| Operating system* | Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D3004 (proprietary) |
| Chipset | Intel® Q43 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz Intel® Pentium® processor E6600, 2 MB, 3.06 GHz Intel® Pentium® processor E5800, 2 MB, 3.20 GHz Intel® Celeron® processor E3400, 1 MB, 2.60 GHz |
| Memory | Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules). |
| Serial ATA | 3 |
| thereof eSATA | 1 (optional) |
| Controller functions | Serial ATA II, NCQ and 3 GBit, AHCI |
| Drives (optional) | DVD Super Multi, SATA I; DVD Super Multi Slot-in slim, SATA |
| Hard disk drive | CF module IDE, 2 GB, (300x) SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 1 x 3.5-inch internal bay; 1 x 5.25-inch external bay |
| Slots | 1 x PCI slot low profile |
| Interfaces | 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; 10 x USB 2.0 total; 3 x USB front; 6 x USB rear; 1 x USB internal; 1 x VGA; 2 x Serial (RS-232, powered, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI (DVI-D); 2 x Mouse / Keyboard (PS/2) |
| Graphics | Intel® GMA 4500, up to 1759 MB |
| Audio codec | Realtek ALC663 |
| LAN | 10/100/1000 MBit/s Intel® 82567 LF |
| Dimensions (W x D x H) | 264 x 299 x 88 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 82% / 87% / 87% |
| Special features | Green PC, ENERGY STAR®, Blue Angel certified, up to 87% energy efficient power supply, Powered Serial Ports, Family Concept, Embedded Security (TPM), Anytime USB charge functionality |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |

All-round PCs

ESPRIMO



| | ESPRIMO E500 E85+ |
|--|--|
| | Your flexible economy PC |
| Operating system* | Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D2991 (proprietary) |
| Chipset | Intel® B65 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz |
| Memory | Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules |
| Serial ATA | 4 |
| thereof eSATA | 1 (optional) |
| Controller functions | Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI |
| Drives (optional) | DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 1 x 3.5-inch external bay; 1 x 3.5-inch internal bay; 1 x 5.25-inch external bay |
| Slots | 2 x PCI-Express x1 low profile 1 x PCI-Express 2.0 x16 low profile 1 x PCI slot low profile |
| Interfaces | 1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 optional; 10 x USB 2.0 total; 2 x USB front; 6 x USB rear; 2 x USB internal; 1 x VGA; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (optional) (25pin with EPP and ECP); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 2 x Mouse / Keyboard (PS/2) |
| Graphics | Intel® HD Graphics 2000, up to 1759 MB |
| Audio codec | Realtek ALC663 |
| LAN | 10/100/1000 MBit/s Realtek RTL 8111E |
| Dimensions (W x D x H) | 340 x 382 x 98 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85% |
| Special features | ENERGY STAR®, up to 86 % energy efficient power supply, attractive price, Made in Europe |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



| | ESPRIMO P500 E85+ |
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| | Your flexible and economic PC |
| | Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D2991 (proprietary) |
| Chipset | Intel® B65 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz |
| Memory | Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules |
| Serial ATA | 4 |
| thereof eSATA | 1 (optional) |
| Controller functions | Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI |
| Drives (optional) | DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 1 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay |
| Slots | 2 x PCI-Express x1 full height 1 x PCI-Express 2.0 x16 full height 1 x PCI slot full height |
| Interfaces | 1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 10 x USB 2.0 total; 2 x USB front; 6 x USB rear; 2 x USB internal; 1 x VGA; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 2 x Mouse / Keyboard (PS/2) |
| Graphics | Intel® HD Graphics 2000, up to 1759 MB |
| Audio codec | Realtek ALC663 |
| LAN | 10/100/1000 MBit/s Realtek RTL 8111E |
| Dimensions (W x D x H) | 175 x 425 x 353 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85% |
| Special features | ENERGY STAR®, up to 86 % energy efficient power supply, attractive price, Made in Europe |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |

All-round PCs

ESPRIMO



| ESPRIMO P3521 E85+ | |
|--|---|
| | Your flexible economy PC |
| Operating system* | Genuine Windows® 7 Starter 32-bit Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D3041 (µATX) |
| Chipset | Intel® G41 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™2 Quad processor Q9650, 12 MB, 3.00 GHz Intel® Core™2 Quad processor Q9550, 12 MB, 2.83 GHz Intel® Core™2 Quad processor Q9505, 6 MB, 2.83 GHz Intel® Core™2 Quad processor Q8300, 4 MB, 2.50 GHz Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz Intel® Pentium® processor E6600, 2 MB, 3.06 GHz Intel® Pentium® processor E5800, 2 MB, 3.20 GHz Intel® Celeron® processor E3400, 1 MB, 2.60 GHz Intel® Celeron® processor 450, 512 KB, 2.20 GHz |
| Memory | Up to 8 GB, 2 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, 2 memory modules have to be ordered. Capacity per channel has to be the same. |
| Serial ATA | 4 |
| Controller functions | Serial ATA II, 3 GBit |
| Drives (optional) | 1.44 MB Floppy; DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 1 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay |
| Slots | 1 x PCI-Express x1 full height; 1 x PCI-Express x16 full height; 2 x PCI slots full height |
| Interfaces | 1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; 8 x USB 2.0 total; 2 x USB front; 4 x USB rear; 2 x USB internal; 1 x VGA; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI (optional); 1 x DisplayPort (optional); 2 x Mouse / Keyboard (PS/2) |
| Graphics | Intel® GMA 4500, up to 1759 MB |
| Audio codec | Realtek ALC663 |
| LAN | 10/100/1000 MBit/s Realtek RTL8111DL |
| Dimensions (W x D x H) | 175 x 425 x 353 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 85% / 87% / 85% |
| Special features | Attractive price, Made in Europe, up to 87 % energy efficient power supply |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



| ESPRIMO P3521 E-Star 5.0 | |
|--------------------------|--|
| | Your flexible and economic PC |
| | Genuine Windows® 7 Starter 32-bit Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| | D3041 (µATX) |
| | Intel® G41 |
| | Intel® Core™2 Quad processor Q9650, 12 MB, 3.00 GHz Intel® Core™2 Quad processor Q9550, 12 MB, 2.83 GHz Intel® Core™2 Quad processor Q9505, 6 MB, 2.83 GHz Intel® Core™2 Quad processor Q8300, 4 MB, 2.50 GHz Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz Intel® Pentium® processor E6600, 2 MB, 3.06 GHz Intel® Pentium® processor E5800, 2 MB, 3.20 GHz Intel® Celeron® processor E3400, 1 MB, 2.60 GHz |
| | Up to 8 GB, 2 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, 2 memory modules have to be ordered. Capacity per channel has to be the same. |
| | 4 |
| | Serial ATA II, 3 GBit |
| | 1.44 MB Floppy; DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| | SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch |
| | 1 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay |
| | 1 x PCI-Express x1 full height; 1 x PCI-Express x16 full height 2 x PCI slots full height |
| | 1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; 8 x USB 2.0 total; 2 x USB front; 4 x USB rear; 2 x USB internal; 1 x VGA; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI (optional); 1 x DisplayPort (optional); 2 x Mouse / Keyboard (PS/2) |
| | Intel® GMA 4500, up to 1759 MB |
| | Realtek ALC663 |
| | 10/100/1000 MBit/s Realtek RTL8111DL |
| | 175 x 425 x 353 mm |
| | Power supply efficiency (at 230V; 20% / 50% / 100% load): 85% / 87% / 85% |
| | ENERGY STAR®, up to 87 % energy efficient power supply, attractive price, Blue Angel certified, Made in Europe |
| | Service contracts up to 5 years (depending on country) |
| | Bring-In / On-Site Service (depending on country) |

All-round PCs

ESPRIMO



| ESPRIMO E3521 E85+ | |
|--|---|
| | Your flexible economy PC |
| Operating system* | Genuine Windows® 7 Starter 32-bit Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Mainboard | D3041 (µATX) |
| Chipset | Intel® G41 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™2 Quad processor Q9650, 12 MB, 3.00 GHz Intel® Core™2 Quad processor Q9550, 12 MB, 2.83 GHz Intel® Core™2 Quad processor Q9505, 6 MB, 2.83 GHz Intel® Core™2 Quad processor Q8300, 4 MB, 2.50 GHz Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz Intel® Pentium® processor E6600, 2 MB, 3.06 GHz Intel® Pentium® processor E5800, 2 MB, 3.20 GHz Intel® Celeron® processor E3400, 1 MB, 2.60 GHz Intel® Celeron® processor 450, 512 KB, 2.20 GHz |
| Memory | Up to 8 GB, 2 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, 2 memory modules have to be ordered. Capacity per channel has to be the same. |
| Serial ATA | 4 |
| Controller functions | Serial ATA II, 3 GBit |
| Drives (optional) | 1.44 MB Floppy; DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| Hard disk drive | SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch |
| Drive bays | 1 x 3.5-inch external bay; 1 x 3.5-inch internal bay; 1 x 5.25-inch external bay |
| Slots | 1 x PCI-Express x1 low profile; 1 x PCI-Express x16 low profile; 2 x PCI slots low profile |
| Interfaces | 1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; 8 x USB 2.0 total; 2 x USB front; 4 x USB rear; 2 x USB internal; 1 x VGA; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI (optional); 1 x DisplayPort (optional); 2 x Mouse / Keyboard (PS/2) |
| Graphics | Intel® GMA 4500, up to 1759 MB |
| Audio codec | Realtek ALC663 |
| LAN | 10/100/1000 MBit/s Realtek RTL8111DL |
| Dimensions (W x D x H) | 330 x 405 x 104 mm |
| Power efficiency | Power supply efficiency (at 230V; 20% / 50% / 100% load): 86% / 88% / 85% |
| Special features | Attractive price, Made in Europe, up to 88 % energy efficient power supply |
| Standard Warranty Duration** | Service contracts up to 5 years (depending on country) |
| Service level** | Bring-In / On-Site Service (depending on country) |

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



| ESPRIMO E3521 E-Star 5.0 | |
|--------------------------|--|
| | Your flexible economy PC |
| | Genuine Windows® 7 Starter 32-bit Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| | D3041 (µATX) |
| | Intel® G41 |
| | Intel® Core™2 Quad processor Q9650, 12 MB, 3.00 GHz Intel® Core™2 Quad processor Q9550, 12 MB, 2.83 GHz Intel® Core™2 Quad processor Q9505, 6 MB, 2.83 GHz Intel® Core™2 Quad processor Q8300, 4 MB, 2.50 GHz Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz Intel® Pentium® processor E6600, 2 MB, 3.06 GHz Intel® Pentium® processor E5800, 2 MB, 3.20 GHz Intel® Celeron® processor E3400, 1 MB, 2.60 GHz |
| | Up to 8 GB, 2 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, 2 memory modules have to be ordered. Capacity per channel has to be the same. |
| | 4 |
| | Serial ATA II, 3 GBit |
| | 1.44 MB Floppy; DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 |
| | SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch |
| | 1 x 3.5-inch external bay; 1 x 3.5-inch internal bay; 1 x 5.25-inch external bay |
| | 1 x PCI-Express x1 low profile; 1 x PCI-Express x16 low profile; 2 x PCI slots low profile |
| | 1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; 8 x USB 2.0 total; 2 x USB front; 4 x USB rear; 2 x USB internal; 1 x VGA; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI (optional); 1 x DisplayPort (optional); 2 x Mouse / Keyboard (PS/2) |
| | Intel® GMA 4500, up to 1759 MB |
| | Realtek ALC663 |
| | 10/100/1000 MBit/s Realtek RTL8111DL |
| | 330 x 405 x 104 mm |
| | Power supply efficiency (at 230V; 20% / 50% / 100% load): 86% / 88% / 85% |
| | ENERGY STAR®, up to 88 % energy efficient power supply, attractive price, Blue Angel certified, Made in Europe |
| | Service contracts up to 5 years (depending on country) |
| | Bring-In / On-Site Service (depending on country) |

All-round PCs

ESPRIMO



ESPRIMO P2760

Your immediately available Office PC

Operating system*

Genuine Windows® 7 Home Basic 32-bit
Genuine Windows® 7 Home Premium 64-bit
Genuine Windows® 7 Professional 32-bit
Genuine Windows® 7 Professional 64-bit

Mainboard

D2415 (µATX)

Chipset

Intel® H55

Processor Type, Second Level cache, Processor frequency

Intel® Core™ i5-680 processor, 4 MB, 3.60 GHz
Intel® Core™ i5-660 processor, 4 MB, 3.33 GHz
Intel® Core™ i5-650 processor, 4 MB, 3.20 GHz
Intel® Core™ i3-550 processor, 4 MB, 3.20 GHz
Intel® Pentium® processor G6950, 3 MB, 2.80 GHz

Memory

Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support.
For dual channel performance, 2 memory modules have to be ordered. Capacity per channel has to be the same.

Serial ATA

4

Controller functions

Serial ATA II, 3 GBit, AHCI

Drives (optional)

DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0

Hard disk drive

SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 1500 GB, 3.5-inch, S.M.A.R.T.

Drive bays

1 x 3.5-inch external bay; 2 x 3.5-inch internal bay;
2 x 5.25-inch external bay

Slots

1 x PCI-Express x1 full height
1 x PCI-Express 2.0 x16 full height
1 x PCI-Express x4 (mech. x8) full height
1 x PCI slot full height

Interfaces

1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone;
12 x USB 2.0 total; 2 x USB front; 6 x USB rear; 4 x USB internal;
1 x VGA (via DVI to VGA adapter; included for onboard graphics only) ; 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA; 2 x Mouse / Keyboard (PS/2)

Graphics

Intel® HD Graphics (integrated in dual-core processors only), up to 1759 MB

Audio codec

Realtek ALC888s

LAN

10/100/1000 MBit/s

Dimensions (W x D x H)

175 x 425 x 353 mm

Special features

Easy connectivity - 2 x USB and audio ports in front , attractive price, Made in Europe

Standard Warranty Duration**

Service contracts up to 5 years (depending on country)

Service level**

Bring-In / On-Site Service (depending on country)



ESPRIMO P2560

Your immediately available Office PC

Operating system*

Genuine Windows® 7 Starter 32-bit
Genuine Windows® 7 Home Basic 32-bit
Genuine Windows® 7 Home Premium 64-bit
Genuine Windows® 7 Professional 32-bit
Genuine Windows® 7 Professional 64-bit

Mainboard

D3041 (reduced µATX)

Chipset

Intel® G41

Intel® Core™2 Quad processor Q9650, 12 MB, 3.00 GHz
Intel® Core™2 Quad processor Q9550, 12 MB, 2.83 GHz
Intel® Core™2 Quad processor Q9505, 6 MB, 2.83 GHz
Intel® Core™2 Quad processor Q8300, 4 MB, 2.50 GHz
Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz
Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz
Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz
Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz
Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz
Intel® Pentium® processor E6600, 2 MB, 3.06 GHz
Intel® Pentium® processor E5800, 2 MB, 3.20 GHz
Intel® Celeron® processor E3400, 1 MB, 2.60 GHz
Intel® Celeron® processor 450, 512 KB, 2.20 GHz

Up to 8 GB, 2 DIMM (DDR3) slot(s), For combinations of 32-bit operating systems with 3 GB of memory or above the accessible memory may be reduced to 3 GB or less (depending on system configuration). Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same.

Serial ATA

4

Controller functions

Serial ATA II, 3 GBit

Drives (optional)

DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0

SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 1500 GB, 3.5-inch, S.M.A.R.T.

1 x 3.5-inch external bay; 2 x 3.5-inch internal bay;
2 x 5.25-inch external bay

1 x PCI-Express x1 full height
1 x PCI-Express x16 full height
2 x PCI slots full height

1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone;
8 x USB 2.0 total; 2 x USB front; 4 x USB rear; 2 x USB internal;
1 x VGA; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible);
1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI (optional); 1 x DisplayPort (optional); 2 x Mouse / Keyboard (PS/2)

Intel® GMA 4500, up to 1759 MB

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s Realtek RTL8111DL

Dimensions (W x D x H)

175 x 425 x 353 mm

Easy connectivity - 2 x USB and audio ports in front , attractive price, Made in Europe

Service contracts up to 5 years (depending on country)

Bring-In / On-Site Service (depending on country)

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

Deskbound Devices Workstations

CELSIUS workstations from Fujitsu are leading-edge IT equipment for demanding applications. They are highly expandable and feature class leading low noise emissions, excellent performance and long product life cycles. Powerful professional graphics options and comprehensive ISV certification ensure optimum productivity in power-hungry environments such as CAD and digital content creation.



Value

Mobile

CAD, CAE, DCC
and VR/VIS
on the move

CELSIUS H910
CELSIUS H710

All-round

2D/entry-level
CAD, DCC, EDA
and FSA

CELSIUS W410
CELSIUS W510

Advanced

High-end 3D
CAD, DCC and
FSA

CELSIUS R570
CELSIUS M470

Superior

High-end CAE,
EDA, DCC,
VR/VIS and
GIS Applications

CELSIUS R670

Functionality

Superior Workstation CELSIUS



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

CELSIUS R670

| | |
|--|---|
| Operating system* | The new uncompromising high-end workstation Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Professional 32-bit |
| Facts Mainboard | D2618 (AT03) |
| Chipset | Intel® 5520, Intel® 82801JIB ICH10 |
| Processor Type, Second Level cache, Processor frequency | Intel® Xeon® processor X5690, 12 MB, 3.46 GHz Intel® Xeon® processor X5687, 12 MB, 3.60 GHz Intel® Xeon® processor X5680, 12 MB, 3.33 GHz Intel® Xeon® processor X5677, 12 MB, 3.46 GHz Intel® Xeon® processor X5675, 12 MB, 3.06 GHz Intel® Xeon® processor X5672, 12 MB, 3.20 GHz Intel® Xeon® processor X5670, 12 MB, 2.93 GHz Intel® Xeon® processor X5667, 12 MB, 3.06 GHz Intel® Xeon® processor X5660, 12 MB, 2.80 GHz Intel® Xeon® processor X5650, 12 MB, 2.66 GHz Intel® Xeon® processor X5647, 12 MB, 2.93 GHz Intel® Xeon® processor E5649, 12 MB, 2.53 GHz Intel® Xeon® processor E5645, 12 MB, 2.40 GHz Intel® Xeon® processor E5640, 12 MB, 2.66 GHz Intel® Xeon® processor E5630, 12 MB, 2.53 GHz Intel® Xeon® processor E5620, 12 MB, 2.40 GHz Intel® Xeon® processor E5607, 8 MB, 2.26 GHz Intel® Xeon® processor E5606, 8 MB, 2.13 GHz Intel® Xeon® processor E5603, 8 MB, 1.60 GHz Intel® Xeon® processor L5640, 12 MB, 2.26 GHz Intel® Xeon® processor L5630, 12 MB, 2.13 GHz Intel® Xeon® processor L5609, 12 MB, 1.86 GHz |
| Processor quantity maximum | 2 |
| Memory | Up to 192 GB, 12 slot(s) |
| Serial ATA | 4 |
| SAS RAID support | 0, 1, 10 |
| SATA RAID support | 0, 1, 10 |
| Drives (optional) | DVD Super Multi MultiCard Reader 20-in-1, 3.5-inch DVD-ROM Blu-ray Disc™ Triple Writer |
| Hard disk drive | SSD SATA, 256 GB, 2.5-inch SSD SATA, 128 GB, 2.5-inch HDD SAS, 15000 rpm, 600 GB, 3.5-inch HDD SAS, 15000 rpm, 450 GB, 3.5-inch HDD SAS, 15000 rpm, 300 GB, 3.5-inch SATA III, 10000 rpm, 600 GB, 3.5-inch SATA II, 10000 rpm, 300 GB, 2.5-inch, S.M.A.R.T. SATA II, 10000 rpm, 150 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 2000 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T. |
| Drive bays | 4 x 3.5-inch internal bay 3 x 5.25-inch external bay |
| Slots | 2 x PCI-Express 2.0 x16 3 x PCI-Express x4 1 x PCI slot |
| Interfaces | 2 x Audio: out; 1 x SPDIF rear; 1 x Audio: in rear; 1 x Front Audio: in; 1 x Front Audio: out; 1 x Internal speakers; 11 x USB 2.0 total; 2 x USB front; 3 x USB internal, thereof 1 type A; 6 x USB rear; 2 x Ethernet (RJ-45); 1 x FireWire (IEEE1394a) front; 1 x FireWire (IEEE1394a) rear; 1 x eSATA; 2 x Mouse / Keyboard (PS/2) |

Graphics

| | |
|-------------------------------------|---|
| Graphics | Ultra-high-end 3D: NVIDIA® Quadro® 6000, 4 GB, PCIe x16, 2 x DL-DVI-I, DP Ultra-high-end 3D: NVIDIA® Quadro® FX 5800, 4 GB, PCIe x16, 2 x DL-DVI-I, DP Ultra-high-end 3D: ATI FirePro™ V7800, 2 GB, PCIe x16, DL-DVI-I, 2 x DP Ultra-high-end 3D: NVIDIA® Quadro® 5000, 1.5 GB, PCIe x16, 2 x DL-DVI-I, 2 x DP Ultra-high-end 3D: NVIDIA® Quadro® FX 4800, 1.5 GB, PCIe x16, 2 x DL-DVI-I, 2 x DP High-end 3D: ATI FirePro™ V5800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP High-end 3D: NVIDIA® Quadro® 4000, 1024 MB, PCIe x16, DL-DVI-I, 2 x DP High-end 3D: NVIDIA® Quadro® FX 3800, 1024 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: ATI FirePro™ V4800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® 2000, 768 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® FX 1800, 768 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® 600, 512 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® FX 580, 512 MB, PCIe x16, DL-DVI-I, 2 x DP Entry 3D: ATI FirePro™ V3800, 512 MB, PCIe x16, DL-DVI-I, DP Entry 3D: NVIDIA® Quadro® FX 380, 256 MB, PCIe x16, 2 x DL-DVI-I Multi monitor 2D: 2nd NVIDIA® Quadro® NVS 295, 256 MB, PCIe x1, 2 x DP Multi monitor 2D: NVIDIA® Quadro® NVS 295, 512 MB, PCIe x1, DP Professional 2D: NVIDIA® Quadro® NVS 300, 512 MB, PCIe x16, 2 x DP or 2 x DVI-I Professional 2D: NVIDIA® Quadro® NVS 295, 256 MB, PCIe x16, 2 x DP Professional 2D: NVIDIA® Quadro® NVS 450, 512 MB, PCIe x16, 4 x DP GPU computing card: NVIDIA® Tesla™ C2070, 3 GB, PCIe x16, 1 x DVI-I GPU computing card: NVIDIA® Tesla™ C2050, 3 GB, PCIe x16, 1 x DVI-I GPU computing card: NVIDIA® Tesla™ C1060, 4 GB, PCIe x16 Remote Graphics: CELSIUS RemoteAccess Card, PCIe x1, 2 x DVI-I |
| Audio codec | Realtek ALC663 |
| LAN | 2 x Built-in 10/100/1000 Mbit/s Realtek RTL8111 |
| Weight | 26 kg |
| Dimensions (W x D x H) | 215 x 622 x 446 mm |
| Special features | Best-in-class noise emission, Certified for leading workstation applications, Halogen free mainboard, Integrated status display, Made in Germany, Optimized thermal management system, Rack mountable, Support for two ultra-high-end graphics subsystems, SLI support, USB and Audio in front |
| Standard Warranty Duration** | 3 years (depending on country) |
| Service level** | On-Site Service (depending on country) |

Advanced Workstations CELSIUS



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

| CELSIUS R570 | |
|--|---|
| | Your compact „powerhouse“ workstation |
| Operating system* | Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Professional 32-bit |
| Facts Mainboard | D2628 (extended CEB) |
| Chipset | Intel® 5520, Intel® 82801JIR ICH10R |
| Processor Type, Second Level cache, Processor frequency | Intel® Xeon® processor X5675, 12 MB, 3.06 GHz Intel® Xeon® processor X5672, 12 MB, 3.20 GHz Intel® Xeon® processor X5670, 12 MB, 2.93 GHz Intel® Xeon® processor X5667, 12 MB, 3.06 GHz Intel® Xeon® processor X5660, 12 MB, 2.80 GHz Intel® Xeon® processor X5650, 12 MB, 2.66 GHz Intel® Xeon® processor E5649, 12 MB, 2.53 GHz Intel® Xeon® processor E5645, 12 MB, 2.40 GHz Intel® Xeon® processor E5640, 12 MB, 2.66 GHz Intel® Xeon® processor E5630, 12 MB, 2.53 GHz Intel® Xeon® processor E5620, 12 MB, 2.40 GHz Intel® Xeon® processor E5607, 8 MB, 2.26 GHz Intel® Xeon® processor E5606, 8 MB, 2.13 GHz Intel® Xeon® processor E5603, 8 MB, 1.60 GHz Intel® Xeon® processor L5640, 12 MB, 2.26 GHz Intel® Xeon® processor L5630, 12 MB, 2.13 GHz Intel® Xeon® processor L5609, 12 MB, 1.8 6GHz |
| Processor quantity maximum | 2 |
| Memory | Up to 96 GB, 6 slot(s) |
| Serial ATA | 6 |
| SAS Controller | optional |
| SATA RAID support | 0, 1, 10, 5 |
| Drives (optional) | DVD Super Multi MultiCard Reader 20-in-1, 3.5-inch DVD-ROM Blu-ray Disc™ Triple Writer |
| Hard disk drive | SSD SATA, 256 GB, 2.5-inch SSD SATA, 128 GB, 2.5-inch HDD SAS, 15000 rpm, 600 GB, 3.5-inch HDD SAS, 15000 rpm, 450 GB, 3.5-inch HDD SAS, 15000 rpm, 300 GB, 3.5-inch SATA III, 10000 rpm, 600 GB, 3.5-inch SATA II, 10000 rpm, 300 GB, 2.5-inch, S.M.A.R.T. SATA II, 10000 rpm, 150 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 2000 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T. |
| Drive bays | 4 x 3.5-inch internal bay 3 x 5.25-inch external bay |
| Slots | 2 x PCI-Express 2.0 x16 2 x PCI slots 2 x PCIe x4 / x8 |
| Interfaces | 1 x Audio: in rear 2 x Audio: out rear 1 x Front Audio: in 1 x Front Audio: out 1 x Internal speakers 11 x USB 2.0 total 2 x USB front 3 x USB internal, thereof 1 type A 6 x USB rear 1 x Ethernet (RJ-45) 2 x Mouse / Keyboard (PS/2) |
| Graphics | Ultra-high-end 3D: NVIDIA® Quadro® 6000, 4 GB, PCIe x16, 2 x DL-DVI-I, DP Ultra-high-end 3D: NVIDIA® Quadro® FX 5800, 4 GB, PCIe x16, 2 x DL-DVI-I, DP Ultra-high-end 3D: ATI FirePro™ V7800, 2 GB, PCIe x16, DL-DVI-I, 2 x DP Ultra-high-end 3D: NVIDIA® Quadro® 5000, 1.5 GB, PCIe x16, 2 x DL-DVI-I, 2 x DP Ultra-high-end 3D: NVIDIA® Quadro® FX 4800, 1.5 GB, PCIe x16, 2 x DL-DVI-I, 2 x DP High-end 3D: NVIDIA® Quadro® 4000, 1024 MB, PCIe x16, DL-DVI-I, 2 x DP High-end 3D: NVIDIA® Quadro® FX 3800, 1024 MB, PCIe x16, DL-DVI-I, 2 x DP High-end 3D: ATI FirePro™ V5800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: ATI FirePro™ V4800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® 2000, 768 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® FX 1800, 768 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® 600, 512 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® FX 580, 512 MB, PCIe x16, DL-DVI-I, 2 x DP Entry 3D: ATI FirePro™ V3800, 512 MB, PCIe x16, DL-DVI-I, DP Entry 3D: NVIDIA® Quadro® FX 380, 256 MB, PCIe x16, 2 x DL-DVI-I Multi monitor 2D: 2nd NVIDIA® Quadro® NVS 295, 256 MB, PCIe x1, 2 x DP Multi monitor 2D: NVIDIA® Quadro® NVS 295, 256 MB, PCIe x1, 2 x DP Professional 2D: NVIDIA® Quadro® NVS 300, 512 MB, PCIe x16, 2 x DP or 2 x DVI-I Professional 2D: NVIDIA® Quadro® NVS 450, 512 MB, PCIe x16, 4 x DP GPU computing card: NVIDIA® Tesla™ C2070, 3 GB, PCIe x16, 1 x DVI-I GPU computing card: NVIDIA® Tesla™ C2050, 3 GB, PCIe x16, 1 x DVI-I GPU computing card: NVIDIA® Tesla™ C1060, 4 GB, PCIe x16 Remote Graphics: CELSIUS RemoteAccess Card, PCIe x1, 2 x DVI-I |
| Audio codec | Realtek ALC663 |
| LAN | Built-in 10/100/1000 Mbit/s Realtek RTL8111 |
| Weight | 20 kg |
| Dimensions (W x D x H) | 215 x 522 x 446 mm |
| Special features | Best-in-class noise emission, Certified for leading workstation applications, Halogen free mainboard, Integrated status display, Made in Germany, Optimized thermal management system, Rack mountable, Support for two ultra-high-end graphics subsystems, SLI support, USB and Audio in front |
| Standard Warranty Duration** | 3 years (depending on country) |
| Service level** | On-Site Service (depending on country) |



| CELSIUS M470 | |
|--|---|
| Operating system* | Your new „thoroughbred“ workstation Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Professional 32-bit |
| Facts Mainboard | D2778 (ATX) |
| Chipset | Intel® X58 Express, Intel® 82801JR ICH10R |
| Processor Type, Second Level cache, Processor frequency | Intel® Xeon® processor W3690, 12 MB, 3.46 GHz Intel® Xeon® processor W3670, 12 MB, 3.20 GHz Intel® Xeon® processor W3565, 8 MB, 3.20 GHz Intel® Xeon® processor W3550, 8 MB, 3.06 GHz Intel® Xeon® processor W3530, 8 MB, 2.80 GHz Intel® Xeon® processor W3520, 8 MB, 2.66 GHz Intel® Xeon® processor W3505, 4 MB, 2.53 GHz Intel® Xeon® processor W3503, 4 MB, 2.40 GHz Intel® Xeon® processor X5690, 12 MB, 3.46 GHz Intel® Xeon® processor X5687, 12 MB, 3.60 GHz Intel® Xeon® processor X5680, 12 MB, 3.33 GHz Intel® Xeon® processor X5677, 12 MB, 3.46 GHz Intel® Xeon® processor X5675, 12 MB, 3.06 GHz Intel® Xeon® processor X5672, 12 MB, 3.20 GHz Intel® Xeon® processor X5670, 12 MB, 2.93 GHz Intel® Xeon® processor X5667, 12 MB, 3.06 GHz Intel® Xeon® processor X5660, 12 MB, 2.80 GHz Intel® Xeon® processor X5650, 12 MB, 2.66 GHz Intel® Xeon® processor X5647, 12 MB, 2.93 GHz Intel® Xeon® processor E5649, 12 MB, 2.53 GHz Intel® Xeon® processor E5645, 12 MB, 2.40 GHz Intel® Xeon® processor E5640, 12 MB, 2.66 GHz Intel® Xeon® processor E5630, 12 MB, 2.53 GHz Intel® Xeon® processor E5620, 12 MB, 2.40 GHz Intel® Xeon® processor E5607, 8 MB, 2.26 GHz Intel® Xeon® processor E5606, 8 MB, 2.13 GHz Intel® Xeon® processor E5603, 8 MB, 1.60 GHz Intel® Xeon® processor L5640, 12 MB, 2.26 GHz Intel® Xeon® processor L5630, 12 MB, 2.13 GHz Intel® Xeon® processor L5609, 12 MB, 1.86 GHz |
| Processor quantity maximum | 1 |
| Memory | Up to 48 GB, 6 DIMM slot(s) |
| Serial ATA | 6 |
| SAS Controller | optional |
| SATA RAID support | 0, 1, 10, 5 |
| Drives (optional) | DVD Super Multi; MultiCard Reader 20-in-1, 3.5-inch; DVD-ROM; Blu-ray Disc™ Triple Writer |
| Drive bays | 4 x 3.5-inch internal bay; 3 x 5.25-inch external bay |
| Slots | 2 x PCI-Express 2.0 x16 2 x PCI slots 2 x PCIe x4 / x8 |
| Hard disk drive | SSD SATA, 256 GB, 2.5-inch SSD SATA, 128 GB, 2.5-inch HDD SAS, 15000 rpm, 600 GB, 3.5-inch HDD SAS, 15000 rpm, 450 GB, 3.5-inch HDD SAS, 15000 rpm, 300 GB, 3.5-inch SATA III, 10000 rpm, 600 GB, 3.5-inch SATA II, 10000 rpm, 300 GB, 2.5-inch, S.M.A.R.T. SATA II, 10000 rpm, 150 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 2000 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T. |
| Interfaces | 2 / 1 x Audio: out / SPDIF rear; 1 x Audio: in rear; 1 x Front Audio: in; 1 x Front Audio: out; 1 x Internal speakers; 11 x USB 2.0 total 2 x USB front; 3 x USB internal, thereof 1 type A; 6 x USB rear; 1 x Ethernet (RJ-45); 1 x FireWire (IEEE1394a) front; 1 x FireWire (IEEE1394a) rear; 2 x Mouse / Keyboard (PS/2) |
| Graphics | Ultra-high-end 3D: NVIDIA® Quadro® 6000, 4 GB, PCIe x16, 2 x DL-DVI-I, DP Ultra-high-end 3D: NVIDIA® Quadro® FX 5800, 4 GB, PCIe x16, 2 x DL-DVI-I, DP Ultra-high-end 3D: ATI FirePro™ V7800, 2 GB, PCIe x16, DL-DVI-I, 2 x DP Ultra-high-end 3D: NVIDIA® Quadro® 5000, 1.5 GB, PCIe x16, 2 x DL-DVI-I, 2 x DP Ultra-high-end 3D: NVIDIA® Quadro® FX 4800, 1.5 GB, PCIe x16, 2 x DL-DVI-I, 2 x DP High-end 3D: ATI FirePro™ V5800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP High-end 3D: NVIDIA® Quadro® 4000, 1024 MB, PCIe x16, DL-DVI-I, 2 x DP High-end 3D: NVIDIA® Quadro® FX 3800, 1024 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: ATI FirePro™ V4800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® 2000, 768 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® FX 1800, 768 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® 600, 512 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® FX 580, 512 MB, PCIe x16, DL-DVI-I, 2 x DP Entry 3D: ATI FirePro™ V3800, 512 MB, PCIe x16, DL-DVI-I, DP Entry 3D: NVIDIA® Quadro® FX 380, 256 MB, PCIe x16, 2 x DL-DVI-I Multi monitor 2D: 2nd NVIDIA® Quadro® NVS 295, 256 MB, PCIe x1, 2 x DP Multi monitor 2D: NVIDIA® Quadro® NVS 295, 512 MB, PCIe x1, DP Professional 2D: NVIDIA® Quadro® NVS 300, 512 MB, PCIe x16, 2 x DP or 2 x DVI-I Professional 2D: NVIDIA® Quadro® NVS 295, 256 MB, PCIe x16, 2 x DP Professional 2D: NVIDIA® Quadro® NVS 450, 512 MB, PCIe x16, 4 x DP GPU computing card: NVIDIA® Tesla™ C2070, 3 GB, PCIe x16, 1 x DVI-I GPU computing card: NVIDIA® Tesla™ C2050, 3 GB, PCIe x16, 1 x DVI-I GPU computing card: NVIDIA® Tesla™ C1060, 4 GB, PCIe x16 Remote Graphics: CELSIUS RemoteAccess Card, PCIe x1, 2 x DVI-I |
| Audio codec | Realtek ALC663 |
| LAN | Built-in 10/100/1000 Mbit/s Realtek RTL8111 |
| Weight | 18 kg |
| Dimensions (W x D x H) | 215 x 522 x 446 mm |
| Special features | Best-in-class noise emission, Certified for leading workstation applications, Halogen free mainboard, Integrated status display, Made in Germany, Optimized thermal management system, Rack mountable, Support for two ultra-high-end graphics subsystems, SLI support, USB and Audio in front |
| Standard Warranty Duration** | 3 years (depending on country) |
| Service level** | On-Site Service (depending on country) |

All-round Workstations

CELSIUS



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

| CELSIUS W510 | | | |
|--|--|-------------------------------------|---|
| Operating system* | Performance that boosts your productivity Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Home Premium 64-bit | Graphics features | Dual display support, DirectX 10.1, HDCP support, OpenGL® 2.1, For multi monitoring mode, graphics card and integrated graphics run in parallel (Microsoft® Windows 7® only) |
| Facts Mainboard | D3067 (ATX) | Graphics | Ultra-high-end 3D: NVIDIA® Quadro® 5000, 2.5 GB, PCIe x16, DL-DVI-I, 2 x DP, DVI, VGA (only CELSIUS W510 power) High-end 3D: ATI FirePro™ V7800, 2 GB, PCIe x16, DL-DVI-I, 2 x DP High-end 3D: NVIDIA® Quadro® 4000, 2 GB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: ATI FirePro™ V5800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® 2000, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Entry 3D: ATI FirePro™ V3800, 512 MB, PCIe x16, DL-DVI-I, DP Entry 3D: ATI FirePro™ V4800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Entry 3D: NVIDIA® Quadro® 600, 1 GB, PCIe x16, DL-DVI-I, DP Professional 2D: NVIDIA® Quadro® NVS 300, 512 MB, PCIe x16, 2 x DVI or 2 x DP Professional 2D: NVIDIA® Quadro® NVS 450, 512 MB, PCIe x16, 4 x DP Remote Graphics: CELSIUS RemoteAccess Card, PCIe x1, 2 x DVI-I |
| Chipset | Intel® 2nd generation chipset | Audio codec | Conexant CX20642 |
| Processor Type, Second Level cache, Processor frequency | Intel® Xeon® processor E3-1200 series Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz | LAN | 10/100/1000 MBit/s Intel® 82579 LM Optional (for Windows only) x Integrated WLAN |
| Processor quantity maximum | 1 | Weight | 16 kg |
| Memory | up to 32 GB, 4 DIMM (DDR3) ECC/non-ECC slot(s), In configurations with 4 GB and more the visible memory may be reduced to approximately 3.5 GB or less (for 32-bit operating systems) and configurations with 8 GB the visible memory may be reduced to approximately 7.5 GB or less (depending on system configuration). | Dimensions (W x D x H) | 186 x 481 x 430 mm |
| Serial ATA | 6 x Serial ATA total | Special features | Best-in-class noise emission, Certified for leading workstation applications, Halogen free mainboard, Integrated status display, Made in Germany, Optimized thermal management system, Support for ultra-high-end graphics subsystems, USB and Audio in front |
| thereof eSATA | 1, optional thereof eSATA | Standard Warranty Duration** | 3 years (depending on country) |
| SATA RAID support | 0, 1, 10, 5 | Service level** | On-Site Service (depending on country) |
| Drives (optional) | DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 MultiCard Reader 20in1 USB 3.0 front con., 3.5-Inch, USB 3.0 | | |
| Hard disk drive | SSD SATA, 256 GB, 2.5-inch, full disk encryption SSD SATA, 128 GB, 2.5-inch, full disk encryption SATA III, 10000 rpm, 600 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA II, 10000 rpm, 300 GB, 2.5-inch SATA II, 7200 rpm, 2000 GB, 3.5-inch, business critical SATA II, 7200 rpm, 1000 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA, 160 GB, 2.5-inch | | |
| Drive bays | 2 x 3.5-inch external bay 4 x 3.5-inch internal bay or 2 x 3.5-inch internal bay and 2 x 2.5-inch internal bay 2 x 5.25-inch external bay | | |
| Slots | 1 x PCI-Express 2.0 x16 1 x PCI-Express 2.0 x4 (mech. x16) 2 x PCI-Express x1 3 x PCI slots | | |
| Interfaces | 2 x Audio: in (rear) 1 x Audio: out (rear) 1 x Front Audio: in 1 x Front Audio: out 1 x Internal speakers 14 x USB 2.0 total 4 x USB front 1 + 1 x USB internal 8 x USB rear 1 x DisplayPort (depends on processor) 1, optional Parallel 1 x VGA (depends on processor, via DVI to VGA adapter) 1 x Ethernet (RJ-45) 1 x DVI (depends on processor) 1, optional eSATA 2 x Mouse / Keyboard (PS/2) | | |
| Graphics | Up to 1759 MB | | |

All-round Workstations

CELSIUS



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

| CELSIUS W410 | |
|--|--|
| Operating system* | The low-cost gateway to workstation performance Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit |
| Additional software (preinstalled) | Nero Essentials 5 (burning software) Fujitsu Recovery (Hard Disk Based Recovery) |
| Facts Mainboard | D3062 (proprietary) |
| Chipset | Intel® Q67 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz |
| Processor quantity maximum | 1 |
| Memory | up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support., For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules |
| Serial ATA | 6 x Serial ATA total |
| thereof eSATA | 2 (optional) x thereof eSATA |
| Controller functions | Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, Raid 1/0 |
| Drives (optional) | DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 MultiCard Reader 20in1 USB 3.0 front con., 3.5-Inch, USB 3.0 |
| Hard disk drive | SSD SATA, 256 GB, 2.5-inch SSD SATA, 128 GB, 2.5-inch SATA III, 10000 rpm, 600 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 320 GB, 3.5-inch SATA II, 10000 rpm, 300 GB, 2.5-inch SATA II, 7200 rpm, 2000 GB, 3.5-inch, business critical SATA II, 7200 rpm, 1000 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 160 GB, 2.5-inch |
| Drive bays | 2 x 3.5-inch external bay 2 x 3.5-inch internal bay 2 x 5.25-inch external bay 1 x 2.5-inch internal bay |
| Slots | 1 x PCI-Express x1 1 x PCI-Express 2.0 x16 1 x PCI-Express 2.0 x4 (mech. x16) 1 x PCI slots |
| Interfaces | 1 x Audio: line-in / microphone 1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone 14 x USB 2.0 total 4 x USB front 2 x USB internal 8 x USB rear 1 x DisplayPort 1 x Parallel (25pin with EPP and ECP) (optional) 1 x Serial (RS-232) (9pin, 16 byte FIFO, 16550 compatible) 1 x VGA (via DVI to VGA adapter) 1 x Ethernet (RJ-45) 1 x DVI 2 x eSATA (optional) 2 x Mouse / Keyboard (PS/2) |
| Graphics | Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB |
| Graphics features | Dual display support, DirectX 10.1, HDCP support, OpenGL® 2.1, For multi monitoring mode, graphics card and integrated graphics run in parallel (Microsoft® Windows 7® only) |
| Graphics | Midrange 3D: ATI FirePro™ V5800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® 2000, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Entry 3D: ATI FirePro™ V3800, 512 MB, PCIe x16, DL-DVI-I, DP Entry 3D: ATI FirePro™ V4800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Entry 3D: NVIDIA® Quadro® 600, 1 GB, PCIe x16, DL-DVI-I, DP Professional 2D: NVIDIA® Quadro® NVS 300, 512 MB, PCIe x16, 2 x DVI or 2 x DP Professional 2D: NVIDIA® Quadro® NVS 450, 512 MB, PCIe x16, 4 x DP Remote Graphics: CELSIUS RemoteAccess Card, PCIe x1, 2 x DVI-I |
| Audio codec | Conexant CX20642 |
| LAN | 10/100/1000 MBit/s Intel® 82579 LM |
| Weight | approx. 11 kg |
| Dimensions (W x D x H) | 175 x 419 x 395 mm |
| Special features | Best-in-class noise emission, Certified for leading workstation applications, Halogen free mainboard, Made in Germany, Intel® vPro™ technology, Optimized thermal management system, Space saving design, USB and Audio in front |
| Standard Warranty Duration** | 3 years (depending on country) |
| Service level** | On-Site Service (depending on country) |

Mobile Workstation CELSIUS



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

| CELSIUS H910 | |
|--|---|
| | Workstation power-on-the-go |
| Operating system* | Genuine Windows® 7 Professional 64-bit |
| Chipset | Intel® QM67 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2920XM processor, 8 MB, 2.50 GHz Intel® Core™ i7-2820QM processor, 8 MB, 2.30 GHz Intel® Core™ i7-2720QM processor, 6 MB, 2.20 GHz Intel® Core™ i7-2620M processor, 4 MB, 2.70 GHz Intel® Core™ i5-2540M processor, 3 MB, 2.60 GHz Intel® Core™ i5-2520M processor, 3 MB, 2.50 GHz |
| Memory | Up to 16 GB, 2 DIMM (DDR3) slot(s) for DualCore processor, up to 32 GB, 4 DIMM (DDR3) slot(s) for QuadCore processor |
| Hard disk drive | 2 x SSD SATA, 512 GB, 2.5-inch, full disk encryption 2 x HDD SATA, 7200 rpm, 1000 GB, 2.5-inch, S.M.A.R.T. 2 x HDD SATA, 7200 rpm, 750 GB, 2.5-inch, S.M.A.R.T. 2 x HDD SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SSD SATA, 512 GB, 2.5-inch, full disk encryption SSD SATA, 256 GB, 2.5-inch, full disk encryption SSD SATA, 128 GB, 2.5-inch, full disk encryption HDD SATA, 7200 rpm, 1000 GB, 2.5-inch, S.M.A.R.T. HDD SATA, 7200 rpm, 750 GB, 2.5-inch, S.M.A.R.T. HDD SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. HDD SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. |
| Interfaces | 1 x Memory card slots (SD/MS/MSPro) 1 x ExpressCard slots 1 x SmartCard slot 1 x SIM card slot 1 x eSATA 3 x USB 2.0 total 1 x USB 3.0 total 1 x VGA 1 x DisplayPort 1 x Ethernet (RJ-45) 1 x DC-in 1 x Digital array microphone (internal microphones) 1 x Docking connector for Port Replicator 1 x Kensington Lock support |
| Display | 43.9 cm (17.3-inch), LED backlight, (Full HD), Anti-glare display, magnesium, 1920 x 1080 pixel |
| Graphics brand name | NVIDIA® Quadro® 4000M or 3000M |
| Graphics features | DualView |
| Dedicated video memory | 2 GB (GDDR3 VRAM) |
| Webcam | Optional: Built-in webcam, 2 megapixel, VGA camera |
| Weight | 4.25 kg - Actual weight may vary depending on configuration |
| Dimensions (W x D x H) | 417 x 287 x 33/44 mm |
| Runtime battery | Up to 2 h |
| Battery notes | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| Audio codec | Realtek ALC269 |
| Audio features | Stereo speakers, 2 internal microphones |
| Embedded 3G/UMTS optional | Sierra Wireless Gobi 3000 |
| Integrated WLAN optional | Atheros Minicard b/g/n Intel® Centrino® 6205 802.11 a/b/g/n |
| Antennas | 2 Dual band WLAN antennas, 2 UMTS antennas |
| LAN | 10/100/1000 MBit/s Intel® 82577 LM |
| Bluetooth optional | Bluetooth 3.0 |
| Special features | Intel® Core™ Quad Extreme Edition processor, NVIDIA® Quadro® workstation graphics, Embedded mobile broadband access (3G/UMTS), Integrated fingerprint sensor, Modular bay, ShockSensor, SmartCard reader, TPM |
| Standard Warranty Duration** | 3 years (depending on country) |
| Service level** | Collect & Return Service / Bring-In Service (depending on country) |

Mobile Workstation CELSIUS



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

| CELSIUS H710 | |
|--|--|
| | Workstation power-on-the-go |
| Operating system* | Genuine Windows® 7 Professional 64-bit |
| Chipset | Intel® QM67 |
| Processor Type, Second Level cache, Processor frequency | Intel® Core™ i7-2820QM processor, 8 MB, 2.30 GHz Intel® Core™ i7-2720QM processor, 6 MB, 2.20 GHz Intel® Core™ i7-2620M processor, 4 MB, 2.70 GHz Intel® Core™ i5-2540M processor, 3 MB, 2.60 GHz Intel® Core™ i5-2520M processor, 3 MB, 2.50 GHz |
| Memory | Up to 16 GB, 2 DIMM (DDR3) slot(s) |
| Hard disk drive | SSD SATA, 512 GB, 2.5-inch, full disk encryption SSD SATA, 256 GB, 2.5-inch, full disk encryption SSD SATA, 128 GB, 2.5-inch, full disk encryption HDD SATA, 7200 rpm, 1000 GB, 2.5-inch, S.M.A.R.T. HDD SATA, 7200 rpm, 750 GB, 2.5-inch, S.M.A.R.T. HDD SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. HDD SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. |
| Interfaces | 1 x Memory card slots (SD/MS/MSPPro) 1 x ExpressCard slots 1 x SmartCard slot 1 x PC-Card slot 1 x SIM card slot 1 x eSATA 3 x USB 2.0 total 1 x USB 3.0 total 1 x VGA 1 x DisplayPort 1 x Ethernet (RJ-45) 1 x DC-in 2 x Digital array microphones (internal microphones) 1 x Docking connector for Port Replicator 2 x Kensington Lock support |
| Display | 39.6 cm (15.6-inch), LED backlight, (HD+), Anti-glare display, magnesium, 1600 x 900 pixel, 300:1, 220 cd/m ² 39.6 cm (15.6-inch), LED backlight, (Full HD), Anti-glare display, magnesium, 1920 x 1080 pixel |
| Graphics brand name | NVIDIA® Quadro® 1000M |
| Graphics features | DualView |
| Dedicated video memory | 2 GB |
| Webcam | Optional: Built-in webcam, 2 megapixel, VGA camera |
| Weight | 2.75 kg - Actual weight may vary depending on configuration |
| Dimensions (W x D x H) | 372 x 255 x 36 mm |
| Runtime battery | Up to 5 h / up to 8 h |
| Battery notes | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| Audio codec | Realtek ALC269 |
| Audio features | Stereo speakers, 2 internal microphones |
| Embedded 3G/UMTS optional | Sierra Wireless Gobi 3000 |
| Integrated WLAN optional | Atheros Minicard b/g/n Intel® Centrino® 6205 802.11 a/b/g/n |
| Antennas | 2 Dual band WLAN antennas, 2 UMTS antennas |
| LAN | 10/100/1000 MBit/s Intel® 82579 LM |
| Bluetooth optional | Bluetooth 2.1 |
| Modular bay options | DVD Super Multi Blu-ray Disc™ Triple Writer Weight saver 2nd battery 2nd hard disk drive |
| Special features | Intel® Core™ Quad processor, NVIDIA® Quadro® workstation graphics, Embedded mobile broadband access (3G/UMTS), Integrated fingerprint sensor, Modular bay, ShockSensor, SmartCard reader, TPM |
| Standard Warranty Duration** | 3 years (depending on country) |
| Service level** | Collect & Return Service / Bring-In Service (depending on country) |

Remote Access Solution CELSIUS



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

| CELSIUS Remote Access | |
|---|---|
| | True, uncompromised workstation experience over IP networks |
| Display Data Input | True, uncompromised PC experience over IP networks, supporting dual DVI at 1920 x 1200. Transparent USB and HD audio bridging, USB device authorization and encrypted communications. Hardware bridging eliminates need for drivers and enables true OS and application independence. |
| Graphics (15-pin) | Two independent displays, Parallel pixel data input, Display Data Channel (DDC) 24-bit pixel depth Video signal frequency from 25 to 165 MHz |
| 10/100/1000 Ethernet Media Access Controller | Dedicated for PC-over-IP traffic, Auto-negotiation of link speed and duplex mode, Wake On LAN 802.1Q VLAN tagging supports segregating PC-over-IP traffic to a separate logical network |
| Audio | High Definition Audio serial link |
| USB | 4 x USB ports USB controller USB device authorization |
| Security | All Host-Portal communication encrypted with 128-bit AES Management communication protected by SSL |
| Dimensions (W x D x H) | 226 x 45 (Stand 80) x 135 mm |
| Weight | 0.86 kg |
| Standard Warranty Duration** | 3 years (depending on country) |
| Service level** | On-Site / Bring-In Service (depending on country) |



Desktop Devices Displays

Enabling a convenient and efficient environment for office and home, Fujitsu offers the perfect display for every customer. Our models provide exceptional picture performance, ultra fast response times, excellent ergonomics and power saving solutions. All display lines feature latest and environmentally conscious LED backlight technology.

Value

All-round

Energy saving
Fujitsu E
48.3 - 58.4 cm (19 - 23-inch)

Lifestyle
Fujitsu L
48.3 - 55.9 cm (19 - 22-inch)

Advanced

Ergonomics
Fujitsu B
48.3 - 61 cm (19 - 24-inch)

Entertainment
Fujitsu SL
55.9 - 68.6 cm (22 - 27-inch)

Superior

Graphics Performance
Fujitsu P
48.3 - 68.6 cm (19 - 27-inch)

Functionality

Superior Displays P Line



| | P27T-6 IPS | P24W-6 IPS |
|---|--|---|
| Special features | In Plane Switching (IPS), 12 bit internal color processing, 0 Watt in off mode (with DVI and VGA), ECO button, Auto Brightness Control (ABC), DisplayView™ IT Suite, DICOM Greyscale Standard Display Function compatible gamma preset | In Plane Switching (IPS), 0 Watt in power save mode (with DVI and VGA), ECO button, Auto Brightness Control (ABC), DisplayView™ IT Suite, DICOM Greyscale Standard Display Function compatible gamma preset |
| Diagonal Size | 68.6 cm (27-inch) | 61 cm (24-inch) |
| Panel and backlight | IPS/CCFL | IPS/CCFL |
| Aspect ratio | 16:9 | 16:10 |
| Horizontal frequency | 27 - 100 kHz | 30 - 82 kHz |
| Vertical frequency | 50 - 75 Hz | 50 - 76 Hz |
| Resolution (native) | 2560 x 1440 pixel via DisplayPort and Dual Link DVI | 1920 x 1200 pixel (recommended) |
| Brightness – typical | 350 cd/m ² | 400 cd/m ² |
| Contrast – typical | 1000:1 | 1000:1 |
| Contrast – advanced | 20,000:1 | 20,000:1 |
| Viewing angle (h/v) – typical | 178° / 178° – CR 10:1 | 178° / 178° – CR 10:1 |
| Color performance | 1.07 billion colors | 16.7 million colors (8-bit) |
| Response time gray to gray typical | 6 ms | 5 ms |
| Stand | 4-in-1 Stand | 4-in-1 Stand |
| Height adjust range | 125 mm | 100 mm |
| Tilt angle | -3° / +35° | -3° / +35° |
| Swivel angle | 340° | 340° |
| Rotation to portrait | 90° (AutoPivot support) | 90° (AutoPivot support) |
| Video Input | 1 x DisplayPort 2 x HDMI 1 x Dual Link DVI (HDCP) 1 x D-SUB | 1 x DisplayPort 1 x DVI (HDCP) 1 x D-SUB |
| Audio sound output | 2 x 2.0 W | 2 x 1.5 W |
| USB downstream | 4 x USB 2.0 | 4 x USB 2.0 |
| Weight (unpacked) | 10.2 kg | 8.0 kg |
| Dimension with stand (W x D x H) | 646 x 252 x 416 mm | 563 x 228 x 397 mm |
| Power supply | Integrated | Integrated |
| Compliance | TCO'03, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE | TCO'03, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE |
| Miscellaneous | VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock | VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock |
| Standard Warranty Duration** | 3 years (depending on country) | 3 years (depending on country) |
| Service level** | Collect & Return Service (depending on country) | Collect & Return Service (depending on country) |

| | P23T-6 IPS | P19-5P ECO |
|---|--|--|
| Special features | In Plane Switching (IPS), LED backlight panel, 0 Watt in power save mode (with DVI and VGA), ECO button, Auto Brightness Control (ABC), DisplayView™ IT Suite, DICOM Greyscale Standard Display Function compatible gamma preset | Auto Brightness Control (ABC), AutoPivot, DisplayView™ IT Suite (Click, AutoPivot), Dual Hinge Stand, ECO button, ECO Status LED: 3 colors for 3 modes |
| Diagonal Size | 58.4 cm (23-inch) | 48.3 cm (19-inch) |
| Panel and backlight | IPS/LED | TN/CCFL |
| Aspect ratio | 16:9 | 5:4 |
| Horizontal frequency | 30 - 82 kHz | 30 - 82 kHz |
| Vertical frequency | 49 - 76 Hz | 56 - 76 Hz |
| Resolution (native) | 1920 x 1080 pixel (recommended) | 1280 x 1024 pixel (recommended) |
| Brightness – typical | 250 cd/m ² | 250 cd/m ² |
| Contrast – typical | 1000:1 | 1000:1 |
| Contrast – advanced | 2,000,000:1 | |
| Viewing angle (h/v) – typical | 178° / 178° – CR 10:1 | 170° / 170° |
| Color performance | 16.7 million colors (8-bit) | 16.7 million colors (Hi-FRC) |
| Response time gray to gray typical | 5 ms | 5 ms |
| Stand | 4-in-1 Stand | Dual Hinge Axis Management |
| Height adjust range | 120 mm | 120 mm |
| Tilt angle | -3° / +35° | -5° / +35° |
| Swivel angle | 340° | 180° |
| Rotation to portrait | 90° (AutoPivot support) | 90° (AutoPivot) |
| Video Input | 1 x DisplayPort 1 x DVI (HDCP) 1 x D-SUB | 1 x DVI 1 x D-SUB |
| Audio sound output | 2 x 1.5 W | 2 x 2.0 W |
| USB downstream | 4 x USB 2.0 | |
| Weight (unpacked) | 5.7 kg | 7.3 kg |
| Dimension with stand (W x D x H) | 551 x 198 x 358 mm | 412 x 254 x 354 mm |
| Power supply | Integrated | Integrated |
| Compliance | TCO Displays 5.0, ENERGY STAR® 5.0, EPEAT® in progress, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE | TCO Displays 5.0, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), EPEAT® Gold (dedicated regions) |
| Miscellaneous | VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock | VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared |
| Standard Warranty Duration** | 3 years (depending on country) | 3 years (depending on country) |
| Service level** | Collect & Return Service (depending on country) | Collect & Return Service (depending on country) |

Advanced Displays B Line



| | B24W-5 ECO | B23T-6 LED | B22W-6 LED | B22W-6 LED proGreen | B19-6 LED |
|---|---|---|---|--|---|
| Special features | DisplayView™ IT Suite, 3-in-1 Stand, ECO button, ECO Status LED: 3 colors for 3 modes | DisplayView™ IT Suite, 4-in-1 Stand, ECO button, ECO Status LED: 3 colors for 3 modes, Pivot | DisplayView™ IT Suite, 4-in-1 Stand, ECO button, ECO Status LED: 3 colors for 3 modes, Pivot | DisplayView™ IT Suite, 4-in-1 Stand, ECO button, ECO Status LED: 3 colors for 3 modes, Pivot | DisplayView™ IT Suite, 4-in-1 Stand, ECO button, ECO Status LED: 3 colors for 3 modes, Pivot |
| Diagonal Size | 61 cm (24-inch) | 58.4 cm (23-inch) | 55.9 cm (22-inch) | 55.9 cm (22-inch) | 48.3 cm (19-inch) |
| Panel and backlight | TN/CCFL | TN/LED | TN/LED | TN/LED | TN/LED |
| Aspect ratio | 16:10 | 16:9 | 16:10 | 16:10 | 5:4 |
| Horizontal frequency | 30 - 82 kHz | 27 - 82 kHz | 30 - 82 kHz | 30 - 82 kHz | 30 - 82 kHz |
| Vertical frequency | 55 - 75 Hz | 50 - 76 Hz | 56 - 76 Hz | 56 - 76 Hz | 56 - 76 Hz |
| Resolution (native) | 1920 x 1200 pixel (recommended) | 1920 x 1080 pixel (recommended) | 1680 x 1050 pixel (recommended) | 1680 x 1050 pixel (recommended) | 1280 x 1024 pixel (recommended) |
| Brightness – typical | 300 cd/m ² | 250 cd/m ² | 250 cd/m ² | 250 cd/m ² | 250 cd/m ² |
| Contrast – typical | 1000:1 | 1000:1 | 1000:1 | 1000:1 | 1000:1 |
| Contrast – advanced | 10,000:1 | 2,000,000:1 | 2,000,000:1 | 2,000,000:1 | 2,000,000:1 |
| Viewing angle (h/v) – typical | 170° / 170° – CR 5:1 | 170° / 170° – CR 5:1 | 170° / 170° – CR 5:1 | 170° / 170° – CR 5:1 | 170° / 170° – CR 5:1 |
| Color performance | 16.7 million colors (Hi-FRC) | 16.7 million colors (Hi-FRC) | 16.7 million colors (Hi-FRC) | 16.7 million colors (Hi-FRC) | 16.7 million colors (Hi-FRC) |
| Response time typical | 5 ms | 5 ms | 5 ms | 5 ms | 5 ms |
| Stand | 3-in-1 Stand | 4-in-1 Stand | 4-in-1 Stand | 4-in-1 Stand | 4-in-1 Stand |
| Height adjust range | 110 mm | 120 mm | 110 mm | 110 mm | 110 mm |
| Tilt angle | -5° / +20° | -5° / +35° | -5° / +35° | -5° / +35° | -5° / +35° |
| Swivel angle | 90° | 340° | 340° | 340° | 340° |
| Rotation to portrait | - | 90° | 90° | 90° | 90° |
| Video Input | 1 x DVI (HDCP) 1 x D-SUB | 1 x DisplayPort 1 x DVI (HDCP) 1 x D-SUB | 1 x DisplayPort 1 x DVI (HDCP) 1 x D-SUB | 1 x DVI (HDCP) 1 x D-SUB | 1 x DVI (HDCP) 1 x D-SUB |
| Audio sound output | 2 x 1 W | 2 x 1 W | 2 x 1 W | 2 x 1 W | 2 x 1 W |
| USB downstream | - | 4 x USB 2.0 | 4 x USB 2.0 | - | - |
| Weight (unpacked) | 7.8 kg | 6.1 kg | 5.9 kg | 5.7 kg | 5.0 kg |
| Dimension with stand (W x D x H) | 559 x 212 x 413 mm | 551 x 198 x 358 mm | 508 x 180 x 370 mm | 508 x 180 x 370 mm | 411 x 180 x 374 mm |
| Power supply | Integrated | Integrated | Integrated | Integrated | Integrated |
| Compliance | TCO Displays 5.0, ENERGY STAR® 5.0, EPEAT® Silver, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, Nordic Swan, RoHS, WEEE | TCO Displays 5.0, ENERGY STAR® 5.0, EPEAT® Silver, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, Nordic Swan, RoHS, WEEE | TCO Displays 5.0, ENERGY STAR® 5.0, EPEAT® Silver, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, Nordic Swan, RoHS, WEEE | TCO Displays 5.0, ENERGY STAR® 5.0, EPEAT® Silver, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE | TCO Displays 5.0, ENERGY STAR® 5.0, EPEAT® Silver, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, Nordic Swan, RoHS, WEEE |
| Miscellaneous | VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock | VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock | VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock | VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock | VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock |
| Standard Warranty Duration** | 3 years (depending on country) | 3 years (depending on country) | 3 years (depending on country) | 3 years (depending on country) | 3 years (depending on country) |
| Service level** | Collect & Return Service (depending on country) | Collect & Return Service (depending on country) | Collect & Return Service (depending on country) | Collect & Return Service (depending on country) | Collect & Return Service (depending on country) |

Advanced Displays SL Line



| | SL27T-1 LED | SL23T-1 LED |
|---|---|--|
| Special features | LED backlit panel, 6 + 1 touch sensor keys, ECO Status LED: 3 colors for 3 modes, keep aspect ratio option | LED backlit panel, 6 + 1 touch sensor keys, ECO Status LED: 3 colors for 3 modes, keep aspect ratio option |
| Diagonal Size | 68.6 cm (27-inch) | 58.4 cm (23-inch) |
| Panel and backlit | TN/LED | TN/LED |
| Aspect ratio | 16:9 | 16:9 |
| Horizontal frequency analog | 31 kHz - 82 kHz | 31 kHz - 94 kHz |
| Horizontal frequency digital | 15 kHz - 82 kHz | 15 kHz - 83 kHz |
| Horizontal frequency | - | - |
| Vertical frequency | 56 - 76 Hz | 56 - 76 Hz |
| Resolution (native) | 1920 x 1080 pixel (recommended) | 1920 x 1080 pixel (recommended) |
| Brightness - typical | 250 cd/m ² | 250 cd/m ² |
| Contrast - typical | 1000:1 | 1000:1 |
| Contrast - advanced | 5,000,000:1 | 5,000,000:1 |
| Viewing angle (h/v) - typical | 176° / 170° | 176° / 170° |
| Color performance | 16.7 million colors (Hi-FRC) | 16.7 million colors (Hi-FRC) |
| Response time gray to gray typical | 3 ms | 3 ms |
| Response time typical | 5 ms | 5 ms |
| Stand | Removable | Removable |
| Tilt angle | -5° / +15° | -5° / +15° |
| Video Input | 2 x HDMI 1 x D-SUB | 2 x HDMI 1 x D-SUB |
| Audio sound output | 2 x 3 W | 2 x 1 W |
| Weight (unpacked) | 6.2 kg | 5.5 kg |
| Dimension with stand (W x D x H) | 642 x 209.9 x 437.9 mm | 548 x 189.2 x 404.5 mm |
| Power supply | Integrated | External |
| Compliance | TCO Displays 5.0 ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE | TCO Displays 5.0, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE |
| Miscellaneous | VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock | VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock |
| Standard Warranty Duration** | 3 years (depending on country) | 3 years (depending on country) |
| Service level** | Collect & Return Service (depending on country) | Collect & Return Service (depending on country) |

| | SL22W-1 LED |
|---|--|
| Special features | LED backlit panel, 6 + 1 touch sensor keys, ECO Status LED: 3 colors for 3 modes, keep aspect ratio option |
| Diagonal Size | 55.9 cm (22-inch) |
| Panel and backlit | TN/LED |
| Aspect ratio | 16:10 |
| Horizontal frequency analog | 30 kHz - 82 kHz |
| Horizontal frequency digital | 15 kHz - 82 kHz |
| Horizontal frequency | - |
| Vertical frequency | 55 - 76 Hz |
| Resolution (native) | 1680 x 1050 pixel (recommended) |
| Brightness - typical | 250 cd/m ² |
| Contrast - typical | 1000:1 |
| Contrast - advanced | 5,000,000:1 |
| Viewing angle (h/v) - typical | 170° / 170° |
| Color performance | 16.7 million colors (Hi-FRC) |
| Response time gray to gray typical | 3 ms |
| Response time typical | 5 ms |
| Stand | Removable |
| Tilt angle | -5° / +15° |
| Video Input | 1 x DVI (HDCP) 1 x D-SUB |
| Audio sound output | 2 x 1 W |
| Weight (unpacked) | 3.3 kg |
| Dimension with stand (W x D x H) | 512 x 189 x 413 mm |
| Power supply | External |
| Compliance | ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE |
| Miscellaneous | VESA DDC/ CI, Kensington lock |
| Standard Warranty Duration** | 3 years (depending on country) |
| Service level** | Collect & Return Service (depending on country) |

All-round Displays E Line



| | E23T-6 LED | E22W-6 LED |
|---|--|--|
| Special features | ECO button, ECO Status LED: 3 colors for 3 modes | ECO button, ECO Status LED: 3 colors for 3 modes |
| Diagonal Size | 58.4 cm (23-inch) | 55.9 cm (22-inch) |
| Panel and backlight | TN/LED | TN/LED |
| Aspect ratio | 16:9 | 16:10 |
| Horizontal frequency | 30 - 82 kHz | 30 - 82 kHz |
| Vertical frequency | 56 - 76 Hz | 56 - 76 Hz |
| Resolution (native) | 1920 x 1080 pixel (recommended) | 1680 x 1050 pixel (recommended) |
| Brightness - typical | 250 cd/m ² | 250 cd/m ² |
| Contrast - typical | 1000:1 | 1000:1 |
| Contrast - advanced | 2,000,000:1 | 2,000,000:1 |
| Viewing angle (h/v) - typical | 170° / 170° - CR 5:1 | 170° / 170° - CR 5:1 |
| Color performance | 16.7 million colors (Hi-FRC) | 16.7 million colors (Hi-FRC) |
| Response time typical | 5 ms | 5 ms |
| Stand | Removable | Removable |
| Tilt angle | -5° / +20° | -5° / +20° |
| Video Input | 1 x DVI (HDCP) 1 x D-SUB | 1 x DVI (HDCP) 1 x D-SUB |
| Audio sound output | 2 x 1 W | 2 x 1 W |
| Weight (unpacked) | 4.1 kg | 4.0 kg |
| Dimension with stand (W x D x H) | 551 x 202 x 393 mm | 508 x 193 x 387 mm |
| Power supply | Integrated | Integrated |
| Compliance | TCO Displays 5.0, EPEAT® Silver, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, Nordic Swan, RoHS, WEEE | TCO Displays 5.0, EPEAT® Silver, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, Nordic Swan, RoHS, WEEE |
| Miscellaneous | VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock | VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock |
| Standard Warranty Duration** | 3 years (depending on country) | 3 years (depending on country) |
| Service level** | Collect & Return Service (depending on country) | Collect & Return Service (depending on country) |

| | E19-6 LED | E19W-5 |
|---|--|---|
| Special features | ECO button, ECO Status LED: 3 colors for 3 modes | ECO button, ECO Status LED: 3 colors for 3 modes |
| Diagonal Size | 48.3 cm (19-inch) | 48.1 cm (19-inch) |
| Panel and backlight | TN/LED | TN/CCFL |
| Aspect ratio | 5:4 | 16:10 |
| Horizontal frequency | 30 - 83 kHz | 30 - 83 kHz |
| Vertical frequency | 56 - 76 Hz | 55 - 76 Hz |
| Resolution (native) | 1280 x 1024 pixel (recommended) | 1440 x 900 pixel (recommended) |
| Brightness - typical | 250 cd/m ² | 300 cd/m ² |
| Contrast - typical | 1000:1 | 1000:1 |
| Contrast - advanced | 2,000,000:1 | 10,000:1 |
| Viewing angle (h/v) - typical | 170° / 170° - CR 5:1 | 170° / 170° - CR 5:1 |
| Color performance | 16.7 million colors (Hi-FRC) | 16.7 million colors (Hi-FRC) |
| Response time typical | 5 ms | 5 ms |
| Stand | Removable | Removable |
| Tilt angle | -5° / +15° | -5° / +20° |
| Video Input | 1 x DVI (HDCP) 1 x D-SUB | 1 x DVI (HDCP) 1 x D-SUB |
| Audio sound output | 2 x 1 W | 2 x 1 W |
| Weight (unpacked) | 3.1 kg | 4.2 kg |
| Dimension with stand (W x D x H) | 411 x 193 x 389 mm | 443 x 200 x 355 mm |
| Power supply | Integrated | Integrated |
| Compliance | TCO Displays 5.0, EPEAT® Silver, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE | TCO Displays 5.0, EPEAT® Silver, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class II), IT-Eco-Declaration, RoHS, WEEE |
| Miscellaneous | VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock | VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock |
| Standard Warranty Duration** | 3 years (depending on country) | 3 years (depending on country) |
| Service level** | Collect & Return Service (depending on country) | Collect & Return Service (depending on country) |

All-round Displays L Line



| | L20T-3 LED | L20T-2 LED |
|---|--|--|
| Special features | LED backlight panel, ECO Status LED: 3 colors for 3 modes | LED backlight panel, ECO Status LED: 3 colors for 3 modes |
| Diagonal Size | 50.8 cm (20-inch) | 50.8 cm (20-inch) |
| Panel and backlit | TN/LED | TN/LED |
| Aspect ratio | 16:9 | 16:9 |
| Horizontal frequency | 30 kHz to 83 kHz | 30 kHz - 83 kHz |
| Vertical frequency | 55 - 76 Hz | 55 - 76 Hz |
| Resolution (native) | 1600 x 900 pixel (recommended) | 1600 x 900 pixel (recommended) |
| Brightness – typical | 250 cd/m ² | 250 cd/m ² |
| Contrast – typical | 1,000:1 | 1,000:1 |
| Contrast – advanced | 5,000,000:1 | 5,000,000:1 |
| Viewing angle (h/v) – typical | 176° / 170° | 176° / 170° |
| Color performance | 16.7 million colors (Hi-FRC) | 16.7 million colors (Hi-FRC) |
| Response time typical | 5 ms | 5 ms |
| Stand | Removable | Removable |
| Tilt angle | -5° / +15° | -5° / +15° |
| Video Input | 1 x DVI (HDCP) 1 x D-SUB | 1 x D-SUB |
| Audio sound output | 2 x 1 W | 2 x 1 W |
| Weight (unpacked) | 2.8 kg | 2.8 kg |
| Dimension with stand (W x D x H) | 472.8 x 179.79 x 355.7 mm | 472.8 x 179.79 x 355.7 mm |
| Power supply | integrated | Integrated |
| Compliance | TCO Displays 5.0, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I) | TCO Displays 5.0, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE |
| Miscellaneous | VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock | VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock |
| Standard Warranty Duration** | 3 years (depending on country) | 3 years (depending on country) |
| Service level** | Collect & Return Service (depending on country) | Collect & Return Service (depending on country) |

| | L19T-1 LED |
|---|---|
| Special features | LED backlight panel, ECO Status LED: 3 colors for 3 modes |
| Diagonal Size | 47 cm (18.5-inch) |
| Panel and backlit | TN/LED |
| Aspect ratio | 16:9 |
| Horizontal frequency | 30 kHz - 83 kHz |
| Vertical frequency | 55 - 76 Hz |
| Resolution (native) | 1366 x 768 pixel (recommended) |
| Brightness – typical | 250 cd/m ² |
| Contrast – typical | 1,000:1 |
| Contrast – advanced | 5,000,000:1 |
| Viewing angle (h/v) – typical | 176° / 170° |
| Color performance | 16.7 million colors (Hi-FRC) |
| Response time typical | 5 ms |
| Stand | Removable |
| Tilt angle | -5° / +15° |
| Video Input | 1 x D-SUB |
| Audio sound output | 2 x 1 W |
| Weight (unpacked) | 2.3 kg |
| Dimension with stand (W x D x H) | 440.3 x 179.79 x 340.9 mm |
| Power supply | Integrated |
| Compliance | ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE |
| Miscellaneous | VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock |
| Standard Warranty Duration** | 3 years (depending on country) |
| Service level** | Collect & Return Service (depending on country) |



Desktop Devices Keyboards and Mice

Confident key stroking is the experience that Fujitsu Input Devices want to offer. The stylish and ergonomically designed keyboards and mice are what Fujitsu is aiming for to provide the most comfortable way to navigate your daily business. Based on the experienced German engineering, the portfolio of Input Devices demands for the highest quality and the best users' experience.



Keyboards

Wireless



| | Wireless Keyboard Set LX900 | Wireless Keyboard Set LX400 |
|---------------------------------------|--|---|
| | Excellent set with 128 AES encryption and high-precision laser mouse | Reasonably priced advanced set |
| Technology | 2.4 GHz, 12 channels, 16 bit, 65.000 IDs | 2.4 GHz, 78 channels, 16 bit, 65.000 IDs |
| Keyboard Type | 105-key RF keyboard | 105-key keyboard |
| Mouse type | Laser RF mouse | Laser RF mouse |
| Keys additional | 10 Quick touch multimedia buttons | Hotkeys on the F1- F12 keys (adjustable with Hotkey Software) |
| Height Adjustment | 1.5" and 5.5" | 1.5" and 6" |
| Interface | USB for receiver | USB for receiver |
| Mouse resolution | 800 dpi, 1600 dpi | 1200 dpi |
| Weight | 1500 g | 1900 g |
| Keyboard dimension (W x D x H) | 470 x 191 x 19 mm | 460 x 156 x 20 mm |
| Mouse dimension (W x D x H) | 125.5 x 73 x 45.5 mm | 109 x 62 x 38 mm |
| Special features | 128 AES encryption; RF Mouse with 10 buttons, all programmable; 12 quick touch multimedia panel; USB mini receiver; 2.4 GHz reliable, flawless usage without lag or interference | Interference-free usage, reliable also in multi-user environments, secure transmission due to 128 AES encryption, functional keys for more comfort, no driver necessary |
| Europe | CE certification according to EC Directive 89/336/EEC, EN 55022 class B, EN 55024, EN 61000-3-2, EN 61000-3-3, EN 60950, IEC 60825-1 | CE certification according to EC Directive 89/336/EEC, EN 55022 class B, EN 55024, EN 61000-3-2, EN 61000-3-3, EN 60950, IEC 60825-1 |
| Operating system* | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 |
| Standard Warranty Duration** | 2 years (depending on country) | 2 years (depending on country) |
| Service level** | Bring-In / Send-In Service (depending on country) | Bring-In / Send-In Service (depending on country) |

Keyboards

Wired



| | Keyboard KBPC E USB | Numeric KB NUM Calc |
|-------------------------------------|--|---|
| | Best ergonomics a keyboard can offer | Numeric Keyboard for easy data input |
| Technology | USB keyboard | Built-in calculator function |
| Keyboard Type | - | - |
| Keys additional | 3 additional Windows keys | 17 keys, 9 additional keys for calculator |
| Height Adjustment | - | - |
| Interface | USB | USB |
| Weight | 1.3 kg | 183 g |
| Dimensions (W x D x H) | 383 x 256 x 42 mm | 100 x 200 x 20 mm |
| Special features | Three levels of angle adjustment: angle of split between alpha keypad segments 0° - 30° (in 5° stages); lateral inclination 0°, 10°, 16°; frontal inclination 6° and 12°; customer-specific laser inscription possible | Keypad and calculator with asynchronous num-lock; also to use as a single calculator (with batteries) independent from notebook |
| Germany | - | - |
| Europe | CE certification according to EC Directive 89/336/EEC, EN 55022 class B, EN 55024, EN 61000-3-2, EN 61000-3-3 | CE |
| USA/Canada | FCC Class B | - |
| Global | - | - |
| Operating system* | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 |
| Standard Warranty Duration** | 2 years (depending on country) | 2 years (depending on country) |
| Service level** | Bring-In / Send-In Service (depending on country) | Bring-In / Send-In Service (depending on country) |

| | Keyboard KBPC EM | Keyboard KB910 Backlight | Keyboard KB900 spill-resistant |
|--|---|--|---|
| | Your access to the world of terminals and emulation | Lighten your workplace | Modern with spill-resistant protection |
| | Integration of all components on a single membrane (SFT technology) | USB Keyboard | USB Keyboard |
| | Emulation keyboard | 105-key keyboard | 105-key keyboard |
| | 22 additional function keys | 12 additional function keys | 12 additional function keys |
| | 6° | 1.7° and 6.7° | 1.5° and 6° |
| | PS/2 | USB | USB |
| | 1.0 kg | 940 g | 850 g |
| | 506 x 198 x 60 mm | 465 x 179 x 20 mm | 465 x 179 x 20 mm |
| | Variants can be connected to: Data Display Terminal, BS2000 Client PC, PC with MT 9750 emulation, SINIX Client 88TEx (97801 mode), PC with SINIX-TE emulation (97801 mode), PC with EM 97801 emulation V3.x; low-profile compact design; ergonomic key design | Backlight with brightness control (3 Steps) stylish hotkey function panel; soft and exact keystroke like notebook; extra flat – only 2 cm; with integrated palm rest | Spill proof keyboard; stylish hotkey function panel; soft and exact keystroke like notebook; extra flat – only 2 cm; with integrated palm rest |
| | GS | - | - |
| | CE | CE | CE |
| | - | FCC Class B | FCC Class B |
| | RoHS, WEEE | RoHS, WEEE | RoHS, WEEE |
| | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 |
| | 2 years (depending on country) | 2 years (depending on country) | 2 years (depending on country) |
| | Bring-In / Send-In Service (depending on country) | Bring-In / Send-In Service (depending on country) | Bring-In / Send-In Service (depending on country) |

Keyboards

Wired



| | Keyboard KBPC PX ECO | Keyboard KB520 |
|-------------------------------------|---|--|
| | Professional Keyboard based on renewable raw materials | Slim keyboard USB |
| Technology | Chip on board | USB keyboard |
| Keyboard Type | 104/105-key keyboard | 105-key keyboard |
| Keys additional | 5 additional function keys: browser, email, mute, volume up and down; power-on key | 12 Additional function keys 1 ACPI key |
| Height Adjustment | 6° and 12° | 1.5° and 6° |
| Interface | USB | USB |
| Weight | 1325 g | 720 g |
| Dimensions (W x D x H) | 474 x 174 x 37 mm | 462 x 169 x 21 mm |
| Special features | ECO: made of 45 % renewable material; material 100 % biodegradable; remarkable reduction of the CO ₂ footprint; power-on button; 5 additional function keys; non-abrasive laser inscription; soft pressure point; Windows® key; removable palmrest | Non-abrasive laser inscription; definite pressure point; Windows® keys |
| Germany | Blauer Engel; TÜV GS | Blauer Engel; TÜV GS |
| Europe | CE | CE |
| USA/Canada | CSAc/us, FCC Class B, ICES-003 Class B | CSA, FCC Class B |
| Japan | VCCI | - |
| South Korea | MIC | - |
| Taiwan | BSMI | - |
| Saudi Arabia | SASO | - |
| Global | IT-Eco-Declaration, Microsoft Operating Systems (HCT / HCL entry / WHQL), RoHS, WEEE | - |
| Operating system* | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 |
| Standard Warranty Duration** | 2 years (depending on country) | 2 years (depending on country) |
| Service level** | Bring-In / Send-In Service (depending on country) | Bring-In / Send-In Service (depending on country) |

| | Keyboard KB400 USB | Keyboard KB400 PS/2 |
|--|---|--|
| | Slim keyboard USB | Slim keyboard PS/2 |
| | USB keyboard | PS/2 Keyboard |
| | 105-key keyboard | 104/105-key keyboard |
| | - | - |
| | 1.5° and 6° | 1.5° and 6,5° |
| | USB | PS/2 |
| | 535 g | 535 g |
| | 459 x 155 x 20 mm | 459 x 155 x 20 mm |
| | Non-abrasive laser inscription; Windows® keys | Non-abrasive laser inscription; Windows® keys |
| | TÜV GS | TÜV GS |
| | CE | CE |
| | CSA, FCC Class B | FCC Class B, CSAc/us |
| | VCCI | VCCI |
| | KCC (KN22, KN24) | MIC |
| | BSMI | BSMI |
| | - | - |
| | - | IEC 60950, Microsoft Operating Systems (HCT / HCL entry / WHQL), RoHS, WEEE |
| | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 | Genuine Windows Vista® Genuine Windows® XP Genuine Windows® 2000 Genuine Windows® 7 |
| | 2 years (depending on country) | 2 years (depending on country) |
| | Bring-In / Send-In Service (depending on country) | Bring-In / Send-In Service (depending on country) |

Mice Wireless



| | Wireless Laser Mouse WL9000 | Bluetooth® Mouse V470 |
|-------------------------------------|--|--|
| | Highest accuracy and perfect usability for all users | Switch it on and get started |
| Technology | 2.4 GHz | Class 1 Laser, 4 way scroll function |
| Interface | USB for receiver | Bluetooth® |
| Mouse resolution | 800 and 1600 dpi | 1000 dpi |
| Weight | 140 g | 62 g |
| Dimensions (W x D x H) | 125 x 73 x 44 mm | 100 x 57 x 39 mm |
| Special features | Connection via 2.4 GHz radio frequency; dpi boost from 800 to 1.600 dpi; 10 fully programmable keys; tilt-wheel function; stowable mini receiver; software enclosed | 2 buttons; wheel with 4-way scroll function; for right and left hand use; incl. 2 x AAA batteries; software CD |
| Europe | CE | CE |
| USA/ Canada | - | FCC Class A, UL |
| Operating system* | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 |
| Standard Warranty Duration** | 2 years (depending on country) | 2 years (depending on country) |
| Service level** | Bring-In / Send-In Service (depending on country) | Bring-In / Send-In Service (depending on country) |

| | Notebook Laser Mouse W1600 Micro-Receiver | Wireless Laser Mouse W1400 Micro-Receiver | Presenter IV Air |
|-------------------------------------|---|---|---|
| | Wireless Mobile Laser Mouse | Wireless Mobile Laser Mouse | Freedom and reliability of wireless presentation |
| Technology | 2.4 GHz | 2.4 GHz | 2.4 GHz technology |
| Interface | USB for receiver | USB for receiver | USB for receiver |
| Mouse resolution | 1600 dpi | 800 dpi, 1200 dpi and 1600 dpi | - |
| Weight | 57 g | 55 g | 150 g |
| Dimensions (W x D x H) | 98 x 55 x 34 mm | 91 x 61 x 30 mm | 108.5 x 38 x 22.5 mm |
| Special features | RF mouse (2.4 GHz); laser sensor; 2 buttons; wheel with 4-way scroll function; midi size; optimized for right and left hand use; stowable mini USB receiver | Switchable resolution: 800 / 1200 / 1600 dpi; USB micro receiver; interference-free usage with other wireless products; IDs are generated from IC's serial code in dongle - no risk for duplicated ID | 4 devices in one: Presenter, Laser Pointer, 2D Air Mouse, Gamepad |
| Europe | CE | CE | CE |
| USA/ Canada | - | - | - |
| Operating system* | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 |
| Standard Warranty Duration** | 2 years (depending on country) | 2 years (depending on country) | 2 years (depending on country) |
| Service level** | Bring-In / Send-In Service (depending on country) | Bring-In / Send-In Service (depending on country) | Bring-In / Send-In Service (depending on country) |

Mice Wireless



| | Air Command Plus |
|-------------------------------------|--|
| | The one & the only external device to perform "Multi Touch" feature without touch screen |
| Technology | RF 2.4 GHz G Sensor x 2 units (2 axis) Gyro Sensor x 1 unit (3 axis) MCU 8bit x 3 units AA battery x 2 |
| Interface | USB |
| Mouse resolution | 160 g |
| Weight | 210 x 32 x 35 mm |
| Dimensions (W x D x H) | For Game Playing: Intel® Pentium® 4 2.4 GHz (Hyper-Threading) AMD Athlon™ XP 2400+ Intel® Pentium® Mobile 1.3 GHz, Min. VGA card supports DirectX 9.0c, Min. 2 GB RAM, Min. 10 GB available free disk space, Sound Card |
| Special features | Experience true-to-life motion playing with 3-axis accelerator and 2-axis gyroscope sensor 4-modes-in-1 without any add-ons: simply twist to transform between game modes Special Gaming User-Interface to transform any PC game played with a keyboard and mouse into an innovative motion-driven experience No need to install or configure software for connecting the controller to the USB receiver 2.4 GHz wireless USB connects you up to 10 m range |
| Europe | CE |
| USA/Canada | FCC Class A |
| Operating system* | Genuine Windows® 7 Genuine Windows Vista® Genuine Windows® XP Media Center Edition 2005 Genuine Windows® XP |
| Standard Warranty Duration** | 2 years (depending on country) |
| Service level** | Bring-In / Send-In Service (depending on country) |

Mice

Wired Laser



| | Laser Mouse GL9000 | Laser Mouse CL3500 |
|-------------------------------------|--|---|
| | High-precise full-size laser mouse for every challenge | High tech focused on essential features |
| Technology | Laser technology | Laser technology |
| Interface | Free USB port | USB |
| Mouse resolution | 800 dpi, 1600 dpi | 400 dpi, 800 dpi, 1200 dpi and 1600 dpi |
| Weight | 350 g | 96 g |
| Dimensions (W x D x H) | 125 x 73 x 44 mm | 110 x 60 x 38 mm |
| System requirements | - | - |
| Special features | Free programmable mouse buttons; adjustable resolution: 800 dpi and 1600 dpi; wheel with 4-way scroll function | Laser tilt wheel technology mouse; 2 buttons for resolution switch: boost between 400 to 1600 dpi; wheel with 4-way scroll function; optimized for right and left hand use; software CD |
| Germany | - | - |
| Europe | CE | CE |
| USA/ Canada | - | - |
| Japan | - | - |
| South Korea | - | - |
| Global | - | - |
| Operating system* | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 |
| Standard Warranty Duration** | 2 years (depending on country) | 2 years (depending on country) |
| Service level** | Bring-In / Send-In Service (depending on country) | Bring-In / Send-In Service (depending on country) |

| Laser Mouse Combo USB PS2 |
|---|
| Mouse for two types of interface – USB and PS/2 |
| Mouse with laser sensor |
| USB or PS2 (via adapter) |
| 1100 dpi |
| 90 g |
| 112.8 x 61.7 x 38.4 mm |
| Free USB port or PS/2 |
| 2 buttons; wheel with 4-way scroll function and button function; incl. PS/2 adapter |
| TÜV GS |
| CE, EN 60950, IEC 60825-1 |
| cUL |
| VCCI |
| BSMI |
| RoHS |
| Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 |
| 2 years (depending on country) |
| Bring-In / Send-In Service (depending on country) |

Mice

Wired Optical



| | Mouse M440 ECO | PC Mouse M500T black |
|-------------------------------------|---|--|
| | ECO Mouse with housing from 100% bio-material | Optical Mouse with tilt wheel |
| Technology | Optical sensor | Optical sensor |
| Interface | USB | USB |
| Mouse resolution | 1000 dpi | 1000 dpi |
| Weight | 105 g | 95 g |
| Dimensions (W x D x H) | 100 x 61 x 36 mm | 110 x 60 x 38 mm |
| Special features | ECO Mouse: housing material is bio-degradable; 2 buttons and scroll wheel with button function; optimized for right and left hand use | PC Mouse with 2 buttons; wheel with 4-way scroll function; optimized for right and left hand use |
| Germany | - | TÜV GS |
| Europe | CE | CE |
| USA/ Canada | - | FCC Class A, UL |
| Operating system* | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 |
| Standard Warranty Duration** | 2 years (depending on country) | 2 years (depending on country) |
| Service level** | Bring-In / Send-In Service (depending on country) | Bring-In / Send-In Service (depending on country) |

| | Mouse USB MC100 | Notebook Mouse M400NB | Mini Optical Mouse |
|-------------------------------------|--|---|---|
| | Trendy silver-black mouse in ergonomic design | Small and handy mobile mouse | Mobile comfort and precision |
| Technology | Optical mouse | Optical mouse | Optical mouse |
| Interface | USB | USB | USB |
| Mouse resolution | 1000 dpi | 1000 dpi | 1000 dpi |
| Weight | 95 g | 56 g | 56 g |
| Dimensions (W x D x H) | 110 x 60 x 38 mm | 91 x 61 x 30 mm | 88 x 30 x 48 mm |
| Special features | 2 buttons; wheel with 4-way scroll function; optimized for right and left hand use | Small and handy design; mouse with 2 buttons; wheel with 4-way scroll function; Optimized for right and left hand use | 2 buttons and 1 scroll wheel with button function optimized for right and left hand use |
| Germany | - | - | - |
| Europe | CE | CE | CE |
| USA/ Canada | - | - | - |
| Operating system* | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 |
| Standard Warranty Duration** | 2 years (depending on country) | 2 years (depending on country) | 2 years (depending on country) |
| Service level** | Bring-In / Send-In Service (depending on country) | Bring-In / Send-In Service (depending on country) | Bring-In / Send-In Service (depending on country) |



Desktop Devices Accessories

A great variety of Fujitsu accessories is available to make the user's day. Data storage, carrying cases, multimedia, connectivity, anti-theft solutions and more are perfect for every workplace environment. They increase individual productivity due to comfortable and intuitive usage in the daily business.



Accessories

Data Storage



| | CELVIN NAS Server Q800 | CELVIN NAS Server Q700 | CELVIN NAS Server Q600 |
|--|--|---|---|
| Type | 4-drive | 2-drive | 1-drive |
| Interfaces | | | |
| Hard disk capacity | Up to 4 x 2.5-inch or 3.5-inch SATA I/II HDD | Up to 2 x 3.5" SATA I/II HDD | 1 x 3.5" SATA I/II HDD |
| Required interface | USB 2.0 / eSATA / Ethernet | USB 2.0 / Ethernet | USB 2.0 / eSATA / Ethernet |
| LCD-Displays Instant Setup | • | | |
| iSCSI Target/Initiator | • | • | • |
| Failover/Load Balancing | • | | |
| VMWare/Citrix/HyperV | • | | |
| Thin Provisioning | • | | |
| End 2-End Back Up-Server | | | |
| One-button back up + Client back up software | • | • | • |
| Raid Level | 0/1/5/6/5+HS/JBOD | 0/1/JBOD | |
| Remote Replication | • | • | • |
| All-in-one Business Server | | | |
| FTP and File Server | • | • | • |
| WEB Server | • | • | • |
| Printer Server | • | • | • |
| SQL Server | • | • | • |
| Surveillance Station | x4 | x2 | x2 |
| Remote Access and System Management | • | • | • |
| Media Server | | | |
| Multimedia Server | • | • | • |
| Download Station | • | • | • |
| Order information | | | |
| Order code | S26341-F103-L800 CELVIN NAS Server Q800 4 trays w/o HDD S26341-F103-L842 CELVIN NAS Server Q800 4 trays 4 x 2 TB S26341-F103-L840 CELVIN NAS Server Q800 4 trays 4 x 1 TB S26341-F103-L822 CELVIN NAS Server Q800 4 trays 2 x 2 TB S26341-F103-L820 CELVIN NAS Server Q800 4 trays 2 x 1TB | S26341-F103-L170 CELVIN Server Q700 without HDD S26341-F103-L101 CELVIN NAS Server Q700 2 x 500 GB S26341-F103-L102 CELVIN NAS Server Q700 2 x 1000 GB S26341-F103-L104 CELVIN NAS Server Q700 2 x 2000 GB VFY:CQ700XX010IN CELVIN NAS Server Q700 2 x 1 TB | S26341-F103-L100 CELVIN NAS Server Q600 2000 GB S26341-F103-L160 CELVIN Server Q600 without HDD S26341-F103-L97 CELVIN NAS Server Q600 500 GB S26341-F103-L98 CELVIN NAS Server Q600 1000 GB |

Accessories

Data Storage



| | CELVIN® Drive D200 | CELVIN® Drive D100 |
|---------------------|--|---|
| Type | High Speed | Value Product |
| Hard disk capacity | 500 GB - 2 TB | 500 GB - 2 TB |
| Power | | |
| USB Powered | | |
| External AC Adapter | • | • |
| Energy Saving Mode | • | • |
| Design | | |
| Size | 3.5" | 3.5" |
| USB 2.0 total | 1 | 1 |
| USB 3.0 total | 1 | |
| Required interface | USB 2.0 / 3.0 | USB 2.0 |
| Bootable | • | • |
| Software | | |
| Backup Software | • | |
| Order information | | |
| Order code | S26341-F103-L210 CELVIN DRIVE D200 1.0 TB S26341-F103-L220 CELVIN DRIVE D200 2 TB | S26341-F103-L115 CELVIN DRIVE D100 500 GB S26341-F103-L116 CELVIN DRIVE D100 1 TB S26341-F103-L118 CELVIN DRIVE D100 2 TB |

| STORAGEBIRD 25EV825 |
|---|
| Value Product |
| 250 GB - 500 GB |
| |
| • |
| |
| |
| 2.5" |
| 1 |
| |
| USB 2.0 |
| • |
| |
| |
| S26341-F103-L84 Storagebird Solo 25EV825 250 GB S26341-F103-L85 Storagebird Solo 25EV825 320 GB S26341-F103-L86 Storagebird Solo 25EV825 500 GB |

Accessories

Data Storage



| | External Blu-Ray Writer | External Super Multi DVD Drive |
|-----------------------------|--|--|
| Type | Blu-ray with Super Multi | DVD-R/DVD-RW/DVD+R/ DVD+RW/DVD-RAM |
| USB Powered | • | • |
| Bootable | • | • |
| USB | USB 2.0 (with Y-Cable for additional power supply) | USB 2.0 (with Y-Cable for additional power supply) |
| Transfer rate | 6 x Write BD-R / 6 x Write BD-R (LTH) 4 x Write BD-R DL / 2 x Write BD-RE 24 x Write CD-R / 24 x Write CD-RW 8 x Write DVD-R / 8 x Write DVD+R 6 x Write DVD-RW / 6 x Write DVD+RW 5 x Write DVD-RAM / 4 x DVD+R DL Dual Layer 24 x Read CD / 8 x Read DVD / 6 x Read BD | 24 x Write CD-R / 24 x Write CD-RW 8 x Write DVD-R / 8 x Write DVD+R 6 x Write DVD-RW / 6 x Write DVD+RW 5 x Write DVD-RAM / 4 x DVD+R DL Dual Layer 24 x Read CD / 8 x Read DVD |
| Burning Software | NERO 9 Essentials | NERO 9 Essentials |
| HD Playback Software | Cyberlink Power DVD 9 | |
| Order information | | |
| Order code | S26341-F103-L120 External BluRay Writer | S26341-F103-L119 External Super Multi Drive |

| MYUSBS A910 |
|--|
| MLC Flash 4 GB - 16 GB |
| • |
| • |
| USB 2.0 (Plug&Play) |
| Read speed up to 29 MB/s Write speed up to 15 MB/s |
| |
| |
| S26391-F6048-L204 MyUSBS A910, 4 GB S26391-F6048-L208 MyUSBS A910 8 GB, MLC flash S26391-F6048-L216 MyUSBS A910 16 GB, MLC flash |

Accessories

Carrying Case



| | Supreme Case Maxi | Supreme Case Midi |
|-----------------------|--|--|
| Maximum notebook size | Up to 40 cm / 15.6-inch or 380 x 285 x 40 mm | Up to 40 cm / 15.6-inch or 380 x 285 x 40 mm |
| Material | Leather | Leather |
| Color | Black | Black |
| Compartment | 3 | 1 |
| Trolley Belt | • | • |
| Order information | | |
| Order code | S26391-F119-L71 | S26391-F119-L70 |

| | Prestige Case Maxi | Prestige Case Midi | Prestige Case Mini |
|-----------------------|---|---|---|
| Maximum notebook size | Up to 41cm / 16-inch or 370 x 295 x 50 mm | Up to 34cm / 16-inch or 370 x 295 x 50 mm | Up to 41cm / 13.3-inch or 320 x 240 x 40 mm |
| Material | 1680D ballistic nylon | 1680D ballistic nylon | 1680D ballistic nylon |
| Color | Black | Black | Black |
| Compartment | 4 | 3 | 3 |
| Trolley Belt | • | • | • |
| Order information | | | |
| Order code | S26391-F119-L61 | S26391-F119-60 | S26391-F119-151 |



| | Prestige City Trolley | Value Case |
|-----------------------|---|--|
| Maximum notebook size | Up to 43cm / 17-inch or 400 x 290 x 40 mm | Up to 39.6 cm / 15.6-inch or 365 x 265 x 45 mm |
| Material | 1680D ballistic nylon | Nylon |
| Color | Black | Black |
| Compartment | 4 | 2 |
| Trolley Belt | | |
| Order information | | |
| Order code | S26391-F119-L130 | S26391-F119-L50 |

| | Value Entry Case | Comfort Sleeve Midi | Comfort Sleeve Mini |
|-----------------------|--|--|--|
| Maximum notebook size | Up to 39.6 cm / 15.6-inch or 365 x 265 x 45 mm | Up to 38 cm / 15.4-inch or 340 x 285 x 40 mm | Up to 34 cm / 13.3-inch or 290 x 260 x 40 mm |
| Material | Polyester | Micro fibre | Micro fibre |
| Color | Black | Black with red details | Black with red details |
| Compartment | 1 | 1 | 1 |
| Trolley Belt | | | |
| Order information | | | |
| Order code | S26391-F119-L107 | S26391-F119-L164 | S26391-F119-L163 |



| | Prestige Alps Backpack | Backpack A18 |
|-----------------------|---|--|
| Maximum notebook size | Up to 41cm / 16-inch or 370 x 295 x 50 mm | Up to 47 cm / 18.4-inch or 438 x 294 x 51 mm |
| Material | Nylon | 1680D black nylon / grey micro fiber |
| Color | Black / silver / grey / red | Black / grey |
| Compartment | 3 | 2 |
| Trolley Belt | | |
| Order information | | |
| Order code | S26391-F119-L134 | S26391-F119-L162 |

| | Backpack A16 | Campus T10 Backpack | Messenger Sail5x |
|-----------------------|--|--|--|
| Maximum notebook size | Up to 41 cm / 16-inch or 400 x 290 x 50 mm | Up to 36 cm / 14.1-inch or 335 x 245 x 40 mm | Up to 41 cm / 16-inch or 400 x 300 x 50 mm |
| Material | Polyester | Nylon | Nylon / koskin |
| Color | Black with red details | Light-grey / mid-grey | White / black |
| Compartment | 2 | 2 | 2 |
| Trolley Belt | | | |
| Order information | | | |
| Order code | S26391-F119-L165 | S26391-F119-L210 | S26391-F119-L171 |

Accessories Connectivity



| | USB-Port Replicator PR07 | Wireless USB Display Adapter |
|-----------------------|--------------------------|------------------------------|
| Data Rates | Up to 300 Mbps | Up to 110 Mbps |
| Power supply | AC adapter | AC adapter |
| Resolution | 2048 x 1152 | 2048 x 1152 |
| Required interface | USB 2.0 | USB 2.0 |
| DisplayLink | • | • |
| Packaging information | | |
| VGA Adapter | • | • |
| Order information | | |
| Order code | S26391-F6007-L300 | S26391-F7138-L300 |

| USB Modem Adapter |
|-------------------|
| 56 kbps |
| Bus-powered |
| USB 2.0 |
| |
| |
| |
| |
| S26391-F6055-L500 |

Accessories Headsets and Speakers



| | SOUNDSYSTEM DS S2100 | SOUNDSYSTEM DS P2100 Tube |
|--------------------|-------------------------------|-------------------------------|
| Type | Elegant vase satellite | Aluminum sound tube |
| Watt (RMS) | 50 W | 22 W |
| Woofer design | 32-Watt triangle bass speaker | 280 mm aluminum woofer tube |
| Audio Surround | 2.1 channel | 2.1 channel with EIDC control |
| Bass Control | • | |
| Wired Control | • | |
| Headphone Jack | • | |
| Required interface | Available 3.5 mm audio jack | 3.5 mm audio jack |
| Mute | | • |
| Noise Reduction | | • |
| Microphone | | |
| Power supply | External AC adapter | External AC adapter (DC 12V) |
| Order information | | |
| Order code | S26391-F7128-L400 | S26391-F7128-L500 |

| HS S2000NC Headset | HS P2000 Vibra Plus Headset |
|--|-------------------------------|
| 70% noise reduction | Eletro-magnetic vibration |
| 120 mW | 100 mW |
| Powerful 40 mm bass speaker | Vibration bass woofer |
| 2.0 channel with 2 x de-noise speakers | 2.0 channel with 4 x speakers |
| • | • |
| • | • |
| • | • |
| 3.5 mm audio jack | 3.5 mm audio jack |
| • | |
| • | |
| • | |
| AAA Battery | AAA Battery |
| S26391-F7139-L3 | S26391-F7139-L4 |

Accessories

Kensington Lock



| | MicroSaver Portable | ComboSaver Combination |
|---------------------------|---------------------------------------|--|
| Lock solution / key style | Round key | Four wheel combination |
| Cable length | 1200 mm | 1800 mm |
| Cable diameter | 2 mm | 3.5 mm |
| Carbon-tempered steel | | |
| For thin notebooks | | |
| Master access available | | |
| Shared access available | | |
| Order information | | |
| Order code | S26391-F6045-L100 MicroSaver Portable | S26391-F6045-L200 ComboSaver Combination |

| | MicroSaver Combination | MicroSaver Twin | MicroSaver DS Ultra Thin |
|---------------------------|--|--|---|
| Lock solution / key style | Four wheel combination | Round key | Flat key |
| Cable length | 1850 mm | 2200 mm | 1500 mm |
| Cable diameter | 5.5 mm | 5.3 mm | 4 mm |
| Carbon-tempered steel | | • | • |
| For thin notebooks | | | • |
| Master access available | | • | |
| Shared access available | | | |
| Order information | | | |
| Order code | S26361-F1650-L500 MicroSaver Combination | S26361-F1650-L600 MicroSaver Twin S26361-F1650-L610 MicroSaver Twin Master Access | S26361-F1650-L900 MicroSaver DS ultrathin |



| | MicroSaver | Desktop & Peripherals Locking Kit |
|---------------------------|--|--|
| Lock solution / key style | Round key | 7-pin key |
| Cable length | 1850 mm | 2.4 m |
| Cable diameter | 5.3 mm | 5.5 mm |
| Carbon-tempered steel | • | • |
| For thin notebooks | | |
| Master access available | • | |
| Shared access available | • | |
| Order information | | |
| Order code | S26361-F1650-L200 MicroSaver S26361-F1650-L400 MicroSaver Master Access S26361-F1650-L220 MicroSaver Shared Access | S26361-F1650-L650 Desktop & Peripheral Locking Kit |

Security Solutions Securing Assets

Keep your secret data guarded against unauthorized access, viruses, loss and theft: Fujitsu gives users everywhere excellent security features for their information and systems.



Security Solutions

Security Hardware



| | SCA Express | SmartCase SCR Internal USB |
|-------------------------------------|--|--|
| Type | Compact and light weight SmartCard reader / writer | Internal SmartCard reader USB |
| Design | For internal use in mobile systems, in LIFEBOOK without an integrated Smart Card slot | Add-on Board for internal use in deskbound systems |
| System compatibility | ExpressCard | USB 2.0 (USB 1.1 compatible) |
| Interface | ExpressCard | USB |
| SmartCard-Interface | Standard ISO 7816 class A, B and C cards (5 V, 3 V and 1.8 V), all ISO 7816 TA1 Parameters (up to 344 Kbps) and extended APDU commands. | Standard ISO 7816-1/2/3/4 SmartCard interface Microprocessor card support with T=0 and T=1 I2C, 2-wire, 3-wire |
| Weight | 25 g | - |
| Dimensions (W x D x H) | 54 x 5 x 75 mm | 72 x 10.5 x 102 mm |
| Standards | CCID compliant, PC/SCCT-API, CE, FCC Class B part 15, UL, HBCI (Home banking computer interface), Genuine Microsoft WHQL EMV 2000, Level 1 ISO 781 | CE, PC/SC, CT-API, FCC Class B HBCI (Home banking computer interface), Genuine Microsoft WHQL |
| Special features | SmartCard movement detection, Automatic detection of SmartCard type, Short circuit and thermal protection | - |
| Operating system* | Genuine Windows® XP Professional Genuine Windows Vista® Business Genuine Windows® 7 | Genuine Windows® XP Professional Genuine Windows Vista® Business |
| Standard Warranty Duration** | 1 year (depending on country) | 1 year (depending on country) |
| Service level** | Bring-In / Send-In Service (depending on country) | Bring-In / Send-In Service (depending on country) |

| | SmartCard Reader USB Solo 3 | RFID Reader SCL011 |
|-------------------------------------|--|--|
| Type | USB powered SmartCard reader / writer | Contactless RF-ID Reader |
| Design | Small and ergonomic USB SmartCard Reader, with rear side mounting holes | Contactless desktop reader for nPA |
| System compatibility | Full speed USB (12 Mbit/s) | - |
| Interface | USB | USB |
| SmartCard-Interface | Support ISO 7816 Class A and B and C smart card, ID-1 format T=0, T=1 protocol support | Contactless RF-ID Reader |
| Weight | 60 g | 70 g |
| Dimensions (W x D x H) | 70 x 70 x 10 mm | 65 x 8 x 110 mm |
| Standards | CE FCC Class B cULus RoHS WEE VCCI | PC / SC compliant Supports contact less card ISO 14443 A and B (13,56 MHz) Supports standards: ISO 14443 Part 1 till 4 MIFARE classic 1K & 4K, Plus; DESFire; Ultralight FeliCa(TM) NFC Forum Tag Typ 1, 2, 3, 4 DE UL FCC Class A |
| Special features | CCID compliant PC/SC compatible EMV-Level 1 compatible CT-API compatible (thru wrapper on top of PC/SC) Support ISO 7816 Class A, B and C smart Card, ID-1 format Integrated short circuit protection T=0, T=1 protocol support Memory card support through MCARD API Datatransfer rate up to 420 kbps (PPS, FI parameter) | Multi-protocol 13.56MHz contactless reader: ISO 14443 type A & B; MIFARE; FeliCa™ PC/SC compliant In-field upgradeable firmware ISO/IEC 14443 certified |
| Operating system* | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 |
| Standard Warranty Duration** | 1 year (depending on country) | 1 year (depending on country) |
| Service level** | Bring-In / Send-In Service (depending on country) | Bring-In / Send-In Service (depending on country) |

Security Solutions

Security Hardware



| | Keyboard KB SCR Keyboard KB SCR eSIG | Palmsecure Mouse Login Kit |
|------------------------------|---|---|
| | Unrivalled combination of security and professional keyboard | Mouse with integrated biometric palm vein capturing |
| Keyboard Type | SmartCard terminal according to CCID specification V 1.10; drivers: PC/SC 2.0, CT-API | USB Mouse optical |
| Keys additional | Keyboard with contact SmartCard reader | - |
| Technology | 4 multifunction keys: volume up, volume down, play/pause, calculator | Integrated palm vein scanner |
| Height Adjustment | 5.5° and 10° | - |
| Interface | USB | USB |
| Weight | 780 g | 160 g |
| Dimensions (W x D x H) | 460 x 203 x 51 mm | 63 x 120 x 39 mm |
| Description | Reads and writes on SmartCards according to ISO 7816-1.4 Secure PIN-Entry HBCI compliant | Fujitsu's highly secure and easy to use PalmSecure device captures an individual's palm image with a near-infrared light. The user simply places the palm of the hand above the sensor, which emits a light onto the palm's surface. Conveniently and securely amalgamate all your existing system login and system application IDs and passwords into the one single sign on biometric authentication. |
| Special features | SmartCard terminal according to CCID specification V 1.10; drivers: PC/SC 2.0, CT-API; EMV Level 1; Common Criteria V2.3 eSIG: EAL3+; Electronic signature; | Biometric authentication with palm vein image |
| Germany | TÜV GS | - |
| Europe | CE certification according to EC Directive 89/336/EEC | CE |
| USA/ Canada | FCC Class B, UL/CSA | FCC Class B, cULus |
| Japan | - | VCCI |
| Global | WEEE (Waste electrical and electronic equipment), RoHS (Restriction of hazardous substances) | WEEE (Waste electrical and electronic equipment), RoHS (Restriction of hazardous substances) |
| Operating system* | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 | Genuine Windows® XP Genuine Windows Vista® Genuine Windows® 7 Professional 32-bit |
| Standard Warranty Duration** | 2 years (depending on country) | 2 years (depending on country) |
| Service level** | Bring-In / Send-In Service (depending on country) | Bring-In / Send-In Service (depending on country) |

* Windows® XP Downgrade

Use of Microsoft® Windows® XP

End of October 2010 Microsoft stopped the shipment of OEM Downgrade Media for Microsoft® Windows® XP **together** with a system.

1. Customers can still get the **Downgrade Medium for Microsoft® Windows® XP for Fujitsu client systems** pre-installed with one of the following operating systems:

- Windows® 7 Professional
- Windows® 7 Ultimate
- Windows Vista® Business

End users are allowed to order a Downgrade Medium for Microsoft® Windows® XP at extra costs until end of July 2011 if they have purchased a Fujitsu client system together with one of the OEM products listed above.

For more information about ordering a Downgrade Medium for Microsoft® Windows® XP via Fujitsu Support please see:

ts.fujitsu.com/support/xpdowngrade.html

2. **Use of Microsoft® Windows® XP Mode in combination with Windows® 7**

Windows® 7 offers the possibility to run applications in Microsoft® Windows® XP Mode. This software can be downloaded from the Microsoft webpage free of charge:

microsoft.com/windows/virtual-pc/download.aspx

Following Microsoft products offer the possibility to run the Microsoft® Windows® XP Mode:

- Windows® 7 Professional
- Windows® 7 Enterprise
- Windows® 7 Ultimate

3. **Pre-installation of Microsoft® Windows® XP via Fujitsu project support (Customizing Service)**

Fujitsu offers a special support to ship systems with Microsoft® Windows® XP pre-installed at extra costs for customers with at least 25 ordered systems annually.

To get further information please visit:

ts.fujitsu.com/products/made4you/

Recovery Media for Microsoft® Windows® XP are not shipped.

If in addition a Downgrade Medium for Microsoft® Windows® XP is needed it has to be ordered separately via Fujitsu Support (see 1.).

Order No.:

- Fujitsu Technology Solutions: A26361-K1007-Z172-1-7419, edition 1
- Fujitsu Ltd.: B5FH-D804-01DE-00

** Services

For today's business leaders and IT executives the question is not only what needs to be done, but how to do it quickly and effectively while still optimizing overall IT spending.

This is where Fujitsu can really help. We can provide you with a complete range of infrastructure services that allow you to deliver on this promise while reducing overall costs, improving ROI and still delivering outstanding service quality for your users.

Warranty comes standard with our products; it starts from the time of sale and is valid for a defined period of time. Minimum standard warranty is 12 months. The period and service level vary depending on product type and local regulations. Our ServicePack/Contract Hardware as part of Fujitsu's Maintenance and Support Services offering is the perfect extension on top of the standard warranty with various options of duration and of response or recovery time to fit customer needs and a flexible payment concept either up-front or on a regular basis.

For more information regarding Managed Services, Integration Services, Maintenance and Support Services or Financial Services please visit ts.fujitsu.com/services

Expertise you can count on, wherever and whenever you need it.

The warranty can be claimed to the extent that the service concerned is available in the respective country. Please note that availability of all services cannot be guaranteed in all countries. The warranty agreed at the time of purchase may differ from the standard warranty stated here. In addition, as the customer you may have a right to legal claims not restricted by these warranty conditions.

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