

Data Sheet

FUJITSU Workstation CELSIUS W550

Affordable, Expandable, Scalable

Has your desktop reached the limit in terms of performance, scalability and expandability? Then the FUJITSU CELSIUS W550 desktop workstation is your ideal choice, especially for video editing, MCAD/ electrical CAD or Architecture, Engineering and Construction applications. Enjoy best-in-class low noise emissions of only 18 dB(A) for a quiet and efficient working environment.

Abundant performance at an affordable price

Enjoy impressive professional graphics and storage capacity at an affordable price

- Choose between the energy-efficient Intel® Core™ processors or the powerful Intel® Xeon® E3-1200 v5 processor family
- Support of Windows 10 or Linux® operating systems
- Broad choice of graphics cards, starting from the cost-effective integrated Intel graphic card, up to professional 2D and even high-end 3D graphics cards from AMD and NVIDIA
- Boost your storage performance with super-fast PCIe SSDs to provide a quick loading of core applications and reliable high-endurance and business critical drives designed for long-term operation

Expandability and scalability

For better graphical and storage performance, choose the power model of the CELSIUS W550

- 500W power supply for maximum graphic card configurability: up to the high-end 3D AMD FirePro™ W7000 series as well as the NVIDIA® Quadro® M4000 graphics cards
- The system will accommodate a total of five storage drives which can add up to an impressive capacity of 27.5 TB

Whisper quiet design Made in Germany

Fujitsu's desktop workstations are designed, engineered and manufactured in the heart of Europe

- Optimized thermal management and cooling solutions
- NVIDIA® NVS™ 315 fanless graphic card
- Enjoy a silent workplace environment thanks to a low noise emission of only 18 dB(A)

Multi-monitor experience

Enjoy maximum viewing capabilities and increase your productivity

- Support 4 monitors when choosing AMD Eyefinity™ or NVIDIA® Mosaic™ technologies
- Up to 8 monitors when selecting Nvidia's professional 2D graphics



Components

| | | |
|---|--|--|
| Processor | Intel® Core™ i7-6700 processor (4 Cores / 8 Threads, 3.40 GHz, up to 4.0 GHz, 8 MB, Intel® HD Graphics 530) * | |
| | Intel® Core™ i5-6600 processor (4 Cores / 4 Threads, 3.30 GHz, up to 3.9 GHz, 6 MB, Intel® HD Graphics 530) * | |
| | Intel® Core™ i5-6500 processor (4 Cores / 4 Threads, 3.20 GHz, up to 3.6 GHz, 6 MB, Intel® HD Graphics 530) * | |
| | Intel® Core™ i3-6100 processor (2 Cores / 4 Threads, 3.70 GHz, 3 MB, Intel® HD Graphics 530) | |
| | Intel® Xeon® processor E3-1280v5 (4 Cores / 8 Threads, 3.70 GHz, up to 4.0 GHz, 8 MB) * | |
| | Intel® Xeon® processor E3-1275v5 (4 Cores / 8 Threads, 3.60 GHz, up to 4.0 GHz, 8 MB, Intel® HD Graphics P530) * | |
| | Intel® Xeon® processor E3-1270v5 (4 Cores / 8 Threads, 3.60 GHz, up to 4.0 GHz, 8 MB) * | |
| | Intel® Xeon® processor E3-1245v5 (4 Cores / 8 Threads, 3.50 GHz, up to 3.9 GHz, 8 MB, Intel® HD Graphics P530) * | |
| | Intel® Xeon® processor E3-1240v5 (4 Cores / 8 Threads, 3.50 GHz, up to 3.9 GHz, 8 MB) * | |
| | Intel® Xeon® processor E3-1230v5 (4 Cores / 8 Threads, 3.40 GHz, up to 3.8 GHz, 8 MB) * | |
| | Intel® Xeon® processor E3-1225v5 (4 Cores / 4 Threads, 3.30 GHz, up to 3.7 GHz, 8 MB, Intel® HD Graphics P530) * | |
| | Intel® Xeon® processor E3-1220v5 (4 Cores / 4 Threads, 3.00 GHz, up to 3.5 GHz, 8 MB) * | |
| | Intel® vPro™ with all Intel® Xeon® processors | |
| No Intel® vPro™ technology with Intel® Core i5 and Core i7 processors | | |
| *with Intel® Turbo Boost Technology (clock speed and performance will vary depending on workload and other variables) | | |
| Operating systems | | |
| Operating system | Windows 10 Pro Windows 8.1 Pro Windows 7 Professional 64-bit | Windows 10 Pro Windows 8.1 Pro Windows 7 Professional 64-bit |
| Operating system compatible | Windows 10 Windows 8.1 Windows 7 Professional 32-bit Linux | Windows 10 Windows 8.1 Windows 7 Professional 32-bit Linux |
| Microsoft OS support information | This system receives full support from Microsoft with Windows 10/Windows 10 Pro only. For any other Microsoft OS installed, this device has limited support from Microsoft. For more information, please see Microsoft's Support Lifecycle FAQ. | This system receives full support from Microsoft with Windows 10/Windows 10 Pro only. For any other Microsoft OS installed, this device has limited support from Microsoft. For more information, please see Microsoft's Support Lifecycle FAQ. |
| Operating system notes | Certified for Red Hat® Enterprise Linux (pending) Certified for SUSE Enterprise Desktop (pending) Certified for SUSE Enterprise Server (pending) For some configurations third party drivers are currently not available or configuration restrictions may apply. | Certified for Red Hat® Enterprise Linux (pending) Certified for SUSE Enterprise Desktop (pending) Certified for SUSE Enterprise Server (pending) For some configurations third party drivers are currently not available or configuration restrictions may apply. |
| Memory modules | 4 GB (1 module(s) 4 GB) DDR4, unbuffered, ECC, 2,133 MHz, UDIMM | |
| | 4 GB (1 module(s) 4 GB) DDR4, unbuffered, non-ECC, 2,133 MHz, UDIMM | |
| | 8 GB (1 module(s) 8 GB) DDR4, unbuffered, ECC, 2,133 MHz, UDIMM | |
| | 8 GB (1 module(s) 8 GB) DDR4, unbuffered, non-ECC, 2,133 MHz, UDIMM | |
| | 16 GB (1 module(s) 16 GB) DDR4, unbuffered, ECC, 2,133 MHz, UDIMM | |
| | 16 GB (1 module(s) 16 GB) DDR4, unbuffered, non-ECC, 2,133 MHz, UDIMM | |

Graphics

High-end 3D: AMD FirePro™ W7100, 8 GB, PCIe x16, 4 x DisplayPort
 High-end 3D: NVIDIA® Quadro® M4000, 8 GB, 1344 cores, PCIe x16, 4 x DisplayPort
 Midrange 3D: NVIDIA® Quadro® M2000, 4 GB, 768 cores, PCIe x16, 4 x DisplayPort
 Midrange 3D: NVIDIA® Quadro® K2200, 4 GB, 640 cores, PCIe x16, 1x Dual Link DVI-I, 2x DisplayPort
 Midrange 3D: AMD FirePro™ W5100, 4 GB, PCIe x16, 4 x DisplayPort
 Midrange 3D: AMD FirePro™ W4300, 4 GB, 512 stream processors, PCIe x16, 4x miniDP, 4x miniDP/DP Adapter
 Entry 3D: NVIDIA® Quadro® K1200, 4 GB, 384 cores, PCIe x16, 4x miniDP, 4x miniDP/DP Adapter
 Entry 3D: AMD FirePro™ W4100, 2 GB, 512 stream processors, PCIe x16, 4x miniDP, 4x miniDP/DP Adapter
 Entry 3D: NVIDIA® Quadro® K620, 2 GB, 384 cores, PCIe x16, 1x Dual Link DVI-I, 1x DisplayPort
 Entry 3D: AMD FirePro™ W2100, 2 GB, 320 stream processors, PCIe x16, 2x DisplayPort
 Entry 3D: NVIDIA® Quadro® K420, 1 GB, 192 cores, PCIe x16, 1x Dual Link DVI-I, 1x DisplayPort
 Professional 2D: NVIDIA® NVS™ 510, 2 GB, 16 cores, PCIe 2.0 x16, 4x miniDP, 4x miniDP/DP Adapter
 Professional 2D: NVIDIA® NVS™ 315, 1 GB, 48 cores, PCIe 2.0 x16, 1x LFH59 (max. 2x DP or 2x DVI-I)
 Professional 2D: NVIDIA® NVS™ 315 fanless, 1 GB, 48 cores, PCIe 2.0 x16, 1x LFH59 (max. 2x DP or 2x DVI-I)
 Remote Graphics: CELSIUS RemoteAccess Dual Card, PCIe x1, 2x miniDP, PCoIP
 Remote Graphics: CELSIUS RemoteAccess Quad Card, PCIe x1, 4x miniDP, PCoIP

Notes

NVIDIA® Quadro® M4000 and ATI FirePro™ W7100 require CELSIUS W550 power.

Hard disk drives (internal)

SSD PCIe 1x512 GB Highend card
 SSD PCIe 1x256 GB Highend card
 SSD PCIe 512 GB M.2 Highend
 SSD PCIe 256 GB M.2 Highend
 SSD PCIe 128 GB M.2 Highend
 SSD SATA III, 480 GB High Endurance, 2.5-inch
 SSD SATA III, 240 GB High Endurance, 2.5-inch
 SSD SATA III, 1024 GB, 2.5-inch
 SSD SATA III, 512 GB, 2.5-inch
 SSD SATA III, 256 GB, 2.5-inch
 SSD SATA III, 512 GB, 2.5-inch, SED
 SSD SATA III, 256 GB, 2.5-inch, SED
 SSD SATA III, 128 GB, 2.5-inch, SED
 SSD SATA III, 128 GB, 2.5-inch
 SSHD SATA III, 7,200 rpm, 1,000 GB, 3.5-inch
 SSHD SATA III, 5,400 rpm, 500 GB, 2.5-inch
 HDD SATA III, 7,200 rpm, 6,000 GB, 3.5-inch, business critical
 HDD SATA III, 7,200 rpm, 4,000 GB, 3.5-inch, business critical
 HDD SATA III, 7,200 rpm, 2,000 GB, 3.5-inch, business critical
 HDD SATA III, 7,200 rpm, 1,000 GB, 3.5-inch, business critical
 HDD SATA III, 7,200 rpm, 2,000 GB, 2.5-inch, business critical
 HDD SATA III, 7,200 rpm, 1,000 GB, 2.5-inch, business critical
 HDD SATA III, 7,200 rpm, 1000 GB, 2.5-inch, enhanced availability
 HDD SATA III, 7,200 rpm, 500 GB, 2.5-inch, enhanced availability
 HDD SATA III, 7,200 rpm, 2,000 GB, 3.5-inch
 HDD SATA III, 7,200 rpm, 1,000 GB, 3.5-inch
 HDD SATA III, 7,200 rpm, 500 GB, 3.5-inch
 HDD SATA II, 5,400 rpm, 500 GB, 2.5-inch*

Hard disk notes

One Gigabyte equals one billion bytes, when referring to hard disk drive capacity.
 24/7 ready (business critical HDDs required)
 Up to 20 GB of HDD space is reserved for system recovery
 SSHD (Solid State Hard Disk, Hybrid drive)
 SED (Self-Encrypting Drive)
 SSD (Solid State Disk)

| | | |
|--|--|-------------------|
| Drives (optional) | BD Triple Writer SATA ultra slim (tray) | |
| | DVD-ROM | |
| | DVD Super Multi | |
| | DVD Super Multi ultra slim (tray) | |
| | MultiCard Reader 24in1 USB 2.0 3.5" | |
| Interface add on cards/components (optional) | | |
| | WLAN 802.11ac (2x2) PCIe x1 FH and BT 4.1 (dedicated regions only, up to BT 4.2 depending on OS version) | |
| | WLAN 802.11ac (2x2) PCIe x1 FH (dedicated regions only) | |
| | Parallel Interface | |
| | Gigabit Ethernet PCIe x1, DS | |
| | eSATA Interface | |
| | Dual serial card PCIe x1 | |
| Base unit | CELSIUS W550 | CELSIUS W550power |
| Mainboard | | |
| Mainboard type | D3417 | |
| Formfactor | µATX | |
| Chipset | Intel® C236 | |
| Processor socket | LGA 1151 | |
| Processor quantity maximum | 1 | |
| Supported capacity RAM (max.) | 64 GB | |
| Memory slots | 4 DIMM (DDR4) ECC/non-ECC | |
| Memory frequency | 2,133 MHz | |
| Memory notes | 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. | |
| LAN | 10/100/1,000 MBit/s Intel® I219LM | |
| BIOS version | AMI Aptio V | |
| BIOS features | BIOS Flash EPROM update by software Recovery BIOS Unified Extensible Firmware Interface (UEFI) CSM (Compatibility Support Module) | |
| Audio type | On board | |
| Audio codec | Realtek ALC671 | |
| Audio features | Internal speaker supports audio playback (optional), High Definition audio, 5.1 surround sound | |
| I/O controller on board | | |
| Serial ATA total | 6 | |
| thereof SATA III | 6 | |
| thereof eSATA | 2 (optional) | |
| Controller functions | Serial ATA III (6 Gbit) NCQ AHCI RAID 0/1/5/10 | |
| Interfaces | | |
| Audio: line-in | 1 | |
| Audio: line-in / microphone | 1 | |
| Audio: line-out | 1 | |
| Front audio: microphone | 1 | |
| Front audio: headphone | 1 | |
| Internal speakers | 1 | |
| USB 2.0 total | 6 | |
| USB 3.0 total | 7 | |

Interfaces

| | |
|-------------------------|--|
| USB front | 2x USB 2.0; 2x USB 3.0 |
| USB rear | 2x USB 2.0; 4x USB 3.0 |
| USB internal | 2x USB 2.0 + 1x USB 3.0 |
| VGA | optional: via adapter card |
| DisplayPort | 2 |
| DVI | 1 (DVI-D) |
| Serial (RS-232) | 1 (9pin, 16 byte FIFO, 16550 compatible) |
| Mouse / Keyboard (PS/2) | 2 |
| Ethernet (RJ-45) | 1 |
| Parallel | 1 (optional) (25pin with EPP and ECP) |
| eSATA | 1 (optional) |
| Interface Module notes | Anytime USB charge functionality |

Input device / components

| | |
|--------------------------|--|
| Input devices (optional) | Keyboard Mouse KBPC PX ECO Mouse M440 ECO Space Explorer USB |
|--------------------------|--|

Drive bays

| | | |
|-------------------------|---|---|
| Drive bays total | 7 | 9 |
| 2.5-inch internal bays | 1 | 1 |
| 3.5-inch internal bays | 2 | 4 |
| 3.5-inch external bays | 2 | 2 |
| 5.25-inch external bays | 2 | 2 |
| Drive bay notes | Up to 1x 2.5-inch HDDs and up to 2x 2.5/3.5-inch HDDs | Up to 1x 2.5-inch HDDs and up to 4x 2.5/3.5-inch HDDs |
| M.2-2280 | 1 x on mainboard (for PCIe SSD modules) | 1 x on mainboard (for PCIe SSD modules) |

Slots

| | |
|--------------------------------|--|
| PCI-Express 3.0 x1 | 2 x (340 mm / 170 mm / 13.39 inch / 6.69 inch) Full height |
| PCI-Express 3.0 x4 (mech. x16) | 1 x (170 mm / 6.69 inch) Full height |
| PCI-Express 3.0 x16 | 1 x (340 mm / 13.39 inch) Full height |

Graphics on board

| | |
|----------------------|--|
| Graphics brand name | Intel® HD Graphics P530, Intel® HD Graphics 530 |
| Shared video memory | up to 1,782 MB |
| TFT resolution (VGA) | 1,024 x 768 pixel 1,280 x 1,024 pixel 1,360 x 768 pixel 1,440 x 900 pixel 1,600 x 900 pixel 1,600 x 1,200 pixel 1,680 x 1,050 pixel 1,920 x 1,080 pixel |
| TFT resolution (DVI) | 1,280 x 1,024 pixel 1,360 x 768 pixel 1,440 x 900 pixel 1,600 x 900 pixel 1,680 x 1,050 pixel 1,920 x 1,080 pixel 1,920 x 1,200 pixel |

Graphics on board

| | |
|-------------------------------------|---|
| TFT resolution (DisplayPort) | 1,280 x 1,024 pixel 1,360 x 768 pixel 1,440 x 900 pixel 1,600 x 900 pixel 1,680 x 1,050 pixel 1,920 x 1,080 pixel 1,920 x 1,200 pixel 2,560 x 1,440 pixel 2,560 x 1,600 pixel 3,840 x 2,160 pixel 4,096 x 2,304 pixel |
| Graphics features | Support for up to three independent displays DirectX® 12 HDCP support OpenCL™ 2.0 (requires Intel® Core™ i3, i5 or i7 processors) OpenGL® 4.4 One DisplayPort connector can be converted to DVI-D or HDMI with an optional external adapter For multi monitoring mode, graphics card and integrated graphics run in parallel DisplayPort interface supports Ver. 1.2 incl. Multi-Stream DVI-D interface supports audio output for HDMI monitors |
| Graphics notes | up to 1 GB dedicated video memory (main memory owned and locked for graphics use) Tested resolutions, depending on display type additional resolutions and frequencies possible Shared memory depending on main memory size and operating system Resolution (color depth up to 32 Bit/pixel) For TFT we recommend using 60Hz |

Electrical values

| | | |
|---|--|--|
| Power efficiency note | power supply efficiency (at 230V; 10% / 20% / 50% / 100% load) : 84% / 88% / 92% / 90% | power supply efficiency (at 230V; 10% / 20% / 50% / 100% load) : 84% / 91% / 93% / 91% |
| Rated voltage range | 100 V - 240 V | 100 V - 240 V |
| Rated frequency range | 50 Hz - 60 Hz | 50 Hz - 60 Hz |
| Operating voltage range | 90 V - 264 V | 90 V - 264 V |
| Operating line frequency range | 47 Hz - 63 Hz | 47 Hz - 63 Hz |
| Max. output of single power supply | 300 W | 500 W |
| Power factor correction/active power | active | active |
| Power supply output | | 1 graphics power rail (6pin connector / 17A@12V) |

Noise for standard configuration (HDD, ODD)

| | | |
|---|---|---|
| Noise emission | According to ISO9296 | According to ISO9296 |
| Related Processors for noise | Intel® Xeon® E3-1275v5 | Intel® Xeon® E3-1275v5 |
| Standard noise emission | 4x8 GB, HDD, ODD, Windows According to ISO 7779:2010, ECMA-74 | 4x8 GB, HDD, ODD, Windows According to ISO 7779:2010, ECMA-74 |
| Standard noise notes / description | A-weighted sound power level Lw _{ad} (in B) / Workplace related A-weighted sound pressure level Lp _{Am} (in dB(A)) (depending on configuration) | A-weighted sound power level Lw _{ad} (in B) / Workplace related A-weighted sound pressure level Lp _{Am} (in dB(A)) (depending on configuration) |
| Standard noise operation mode: CPU 50% load | 3.5 B / 20 dB(A) Bystander position | 3.5 B / 21 dB(A) Bystander position |
| Standard noise operation mode: CPU 90% load | 3.5 B / 21 dB(A) Bystander position | 3.5 B / 22 dB(A) Bystander position |
| Standard noise operation mode: HDD load | 3.5 B / 21 dB(A) Bystander position | 3.5 B / 21 dB(A) Bystander position |
| Standard noise operation mode: Idle mode | 3.3 B / 19 dB(A) Bystander position | 3.4 B / 21 dB(A) Bystander position |
| Standard noise operation mode: ODD load | 4.3 B / 29 dB(A) Bystander position | 4.4 B / 29 dB(A) Bystander position |
| Standard noise operation mode: Office applications 2.0 | 3.3 B / 19 dB(A) Bystander position | 3.4 B / 21 dB(A) Bystander position |
| Blue angel noise emission according certification | According to ISO 7779:2010, ECMA-74 for max. possible configuration | According to ISO 7779:2010, ECMA-74 for max. possible configuration |

Noise for standard configuration (HDD, ODD)

| Blue angel noise notes / description | A-weighted sound power level L _{wad} (in B); 1B = 10dB | A-weighted sound power level L _{wad} (in B); 1B = 10dB |
|--|---|---|
| Blue angel noise operation mode: HDD load | 3.6 B = 36 dB (A) | 3.9 B = 44 dB (A) |
| Blue angel noise operation mode: Idle mode | 3.6 B = 36 dB (A) | 3.9 B = 44 dB (A) |
| Blue angel noise operation mode: ODD load | 4.4 B = 44 dB (A) | 4.4 B = 44 dB (A) |

Dimensions / Weight / Environmental

| | | |
|-------------------------------|---|-------------------|
| Dimensions (W x D x H) | 175 x 419 x 395 mm 6.89 x 16.5 x 15.56 inch | |
| Operating position | Vertical | |
| Weight | approx. 11 kg | approx. 14 kg |
| Weight (lbs) | approx. 24.25 lbs | approx. 30.86 lbs |
| Weight notes | Actual weight may vary depending on configuration | |
| Operating ambient temperature | 10 - 35 °C (50 - 95 °F) | |
| Operating relative humidity | 5 - 85 % (relative humidity) | |

Compliance

| | | |
|-----------------|---|-------------------|
| Product | CELSIUS W550 | CELSIUS W550power |
| Model | MI5W | |
| Germany | GS (planned) | |
| Europe | CE | |
| USA/Canada | FCC Class B cCSAus | |
| Global | RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment) Microsoft Operating Systems (HCT / HCL entry / WHQL) EPEAT® Gold (dedicated regions) (planned) ENERGY STAR® 6.1 (dedicated regions) | |
| China | CCC (planned) China RoHS | |
| Compliance link | http://globalsp.ts.fujitsu.com/sites/certificates | |

Additional Software

| | | |
|------------------------------------|---|--|
| Additional software (preinstalled) | Workplace Protect (secure authentication solution) Adobe® Reader® (pdf reader) McAfee Multi Access Security (anti-virus and internet security software; 60 days trial version) Win7: Fujitsu Recovery (hard disk based recovery) Win8: Microsoft Push Button Recovery (hard disk based recovery) Microsoft Office (buy license to activate the pre-installed Microsoft Office) | |
| Additional software (optional) | Recovery DVD for Windows® Drivers & Utilities DVD (DUDVD) CyberLink PowerDVD BD (playback software for Blu-ray Disc™) CyberLink PowerDVD DVD (playback software for DVD) Nero Essentials XL | |

Security

| | | |
|--------------------------|---|---|
| Physical Security | Kensington Lock support Eye for padlock Integrated cabinet lock (optional) | Kensington Lock support Eye for padlock Integrated cabinet lock (optional) |
| System and BIOS Security | Embedded security (TPM 2.0) EraseDisk (optional) Boot sector virus protection Write protect option for the Flash EPROM Control of all USB interfaces External USB ports can be disabled separately Control of external interfaces | Embedded security (TPM 2.0) EraseDisk (optional) Boot sector virus protection Write protect option for the Flash EPROM Control of all USB interfaces External USB ports can be disabled separately Control of external interfaces |

| | | |
|---|--|---|
| Security | | |
| User Security | User and supervisor BIOS password Hard disk password Access protection via external SmartCard reader (optional) Access protection via internal SmartCard reader (optional) | User and supervisor BIOS password Hard disk password Access protection via external SmartCard reader (optional) Access protection via internal SmartCard reader (optional) |
| Workplace Embedded Tools | Auto BIOS Update via Fujitsu Server Auto BIOS Update via customer server (optional) Easy PC Protection (optional) Easy Restore (optional) | Auto BIOS Update via Fujitsu Server Auto BIOS Update via customer server (optional) Easy PC Protection (optional) Easy Restore (optional) |
| Manageability | | |
| Manageability technology | DeskUpdate Driver management PXE 2.1 Boot code Wake up from S5 (off mode) Intrusion switch (optional) WoL (Wake on LAN) iAMT 11.0 (depending on processor) | |
| Manageability software | DeskView Client DeskView Instant BIOS Management | |
| DeskView components | On/Offline remote client management Detailed system inventory management and reports BIOS Management Remote power management System notifications Security Remote Control DeskView Helpdesk Integration WoL (Wake on LAN) | |
| Supported standards | DMI (Desktop Management Interface) SMBIOS (System Management BIOS) PXE (Preboot Execution Environment) WMI (Windows Management Instrumentation) WBEM (Web Based Enterprise Management) CIM (Common Information Model) | |
| Manageability link | http://www.fujitsu.com/fts/manageability | |
| Miscellaneous | | |
| | Keyboard on (Special Fujitsu keyboard required) Thermal management Extended lifetime 24/7 (limited configurations) | Keyboard on (Special Fujitsu keyboard required) Thermal management Extended lifetime 24/7 (limited configurations) |
| Packaging information | | |
| Packaging dimension (mm) | 516 x 278 x 562 mm | 516 x 278 x 562 mm |
| Packaging dimension (inch) | 20.31 x 10.94 x 22.13 inch | 20.31 x 10.94 x 22.13 inch |
| Max. quantity / pallet | 24 | 24 |
| Material - Weight (g) Carton | 1280 g | 1280 g |
| Material - Weight (lbs) Carton | 2.82 lbs | 2.82 lbs |
| Material - Weight (g) EPS / PS | 190 g | 190 g |
| Material - Weight (lbs) EPS / PS | 0.42 lbs | 0.42 lbs |
| Material - Weight (g) PE | 60 g | 60 g |
| Material - Weight (lbs) PE | 0.13 lbs | 0.13 lbs |
| Packaging notes | printed user documentation is bleached in chlorine free process | printed user documentation is bleached in chlorine free process |
| Warranty | | |
| Warranty period | 3 years (depending on country) | |
| Warranty type | Bring-In / Onsite Service (for countries within region EMEA, for all other countries depending on local regulations) | |
| Warranty Terms & Conditions | http://support.ts.fujitsu.com/warranty | |
| Product Support Services - the perfect extension | | |
| Recommended Service | 9x5, Onsite Response Time: Next Business Day | |
| Spare Parts availability | 5 years after end of product life | |
| Service Weblink | http://www.fujitsu.com/fts/services/support | |

Recommended Accessories

Display P27T-7 UHD



For pixel, color and performance-hungry professionals using demanding applications, look no further than the FUJITSU P27T-7 UHD Display. It provides outstanding picture quality with Ultra High Definition (UHD) resolution, also known as 4k. Picture in Picture (PiP), unrivalled ergonomics, a multitude of UHD supporting interfaces and manageability make this the perfect choice.

Order Code:
S26361-K1564-V140

Blue LED Mouse GL9000



Blue LED Mouse GL9000 comes in a slim design with proven Fujitsu engineering quality. The state-of-the-art blue LED sensor enables ultra precise switchable resolution at 1,000, 1,500 and 2,000 dpi. Blue LED Mouse GL9000 makes your life easier because it's tailor-made for right handed users. It just feels great in your hand.

Order Code:
S26381-K438-L100

SpaceMouse™ Pro



Using the SpaceMouse™ Pro 3D mouse to navigate 3D models or environments is as simple as holding them in your hand. A slight movement of the controller cap delivers easy and precise control. SpaceMouse™ Pro is a companion to the traditional mouse and is operated with the free hand. Your traditional mouse hand is free to select, create and edit.

Order Code:
S26381-K459-L100

Keyboard KB900



The KB900 is a very flat keyboard with extra low keys and spill-resistant protection. The elegant design and top-quality construction makes the KB900 the ideal input device for any PC or Notebook user. If you accidentally spill some water or coffee onto the keyboard, this special construction helps the liquid to flow away.

S26381-K560-L4** (**:
Country specific variation)

More information

Fujitsu OPTIMIZATION Services

In addition to the FUJITSU Workstation CELSIUS W550, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products

www.fujitsu.com/global/products/computing/

Software

www.fujitsu.com/software/

More information

Learn more about the FUJITSU Workstation CELSIUS W550, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
www.fujitsu.com/fts/CELSIUS

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment. Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT. Please find further information at <http://www.fujitsu.com/global/about/environment>



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