Fujitsu recommends Windows 8 Pro.



Data Sheet Fujitsu CELSIUS H720 Workstation

Workstation Power on-the-Go

If you're a mobile worker looking for a customizable workstation and enhanced productivity, Fujitsu's CELSIUS H720 is the ideal device. This high-quality 39.6 cm (15.6-inch) workstation with comprehensive ISV certifications combines powerful performance with multiple connectivity options for effective mobile working. The modular bay provides individual expandability. Comprehensive protection against physical damage and security threats complete a reliable package.

Workstation performance

Higher productivity thanks to mobile workstation performance

■ 3rd generation Intel® Core™ i7 & i5 processors with vPro™ technology or Intel® Core™ i7 Extreme processor. Professional NVIDIA® Quadro® graphics with up to 384 CUDA cores.

Unlimited connectivity

Online anywhere, anytime.

Optional integrated 4G/LTE, Bluetooth® and WLAN

Full flexibility

Equip your system individually

■ Modular bay option for 2nd hard disk drive, 2nd battery or personal dongles

NVIDIA® Optimus™ Technology

Increased battery runtime

■ Dedicated graphics card is only used when needed

ISV certification

Excellent performance and absolute stability in professional environments

■ Comprehensive certification for workstation applications











Components

| Processor | Intel® Core™ i7-3940X | Intel® Core™ i7-3940XM processor (3.0 GHz, up to 3.9 GHz, 8 MB) | | | | | | | | | | | |
|---|--|--|---|----------------------------------|--|------------------|--|---|--|--|--|--|--|
| | Intel® Core™ i7-3920XM processor (2.9 GHz, up to 3.8 GHz, 8 MB) | | | | | | | | | | | | |
| | Intel® Core™ i7-3840QM processor (2.8 GHz, up to 3.8 GHz, 8 MB) | | | | | | | | | | | | |
| | Intel® Core™ i7-3820QM processor (2.7 GHz, up to 3.7 GHz, 8 MB) | | | | | | | | | | | | |
| | Intel® Core™ i7-3740QM processor (2.7 GHz, up to 3.7 GHz, 6 MB) Intel® Core™ i7-3720QM processor (2.6 GHz, up to 3.6 GHz, 6 MB) Intel® Core™ i7-3630QM processor (2.4 GHz, up to 3.4 GHz, 6 MB) | | | | | | | | | | | | |
| | | | | | | | | Intel® Core™ i7-3610QM processor (2.3 GHz, up to 3.3 GHz, 6 MB) | | | | | |
| | | | | | | | Intel® Core™ i7-3540M processor (3.0 GHz, up to 3.7 GHz, 4 MB) | | | | | | |
| | | Intel® Core™ i5-3380M processor (2.9 GHz, up to 3.6 GHz, 3 MB) | | | | | | | | | | | |
| | | Л processor (2.8 GHz, up | | | | | | | | | | | |
| | | Л processor (2.7 GHz, up | | | | | | | | | | | |
| | | л processor (2.6 GHz, up | | | | | | | | | | | |
| | | Intel® Core™ Processor | r with Intel® Small Busir | ness Advantage - Smart I | Platform for Unmanaged | d Small Business | | | | | | | |
| | Operating systems | | | | | | | | | | | | |
| Operating system | | Windows® 7 Professional 64-bit | | | | | | | | | | | |
| | Windows 8 Windows 8 Pro | | | | | | | | | | | | |
| Operating system compatible | Windows & Profession | nal 32-hit | | | | | | | | | | | |
| pperacting system compatible | Windows® 7 Profession | | | | | | | | | | | | |
| | Windows 8 | ndr o'r bic | | | | | | | | | | | |
| | Windows 8 Pro | | | | | | | | | | | | |
| | WIIIUUWS O FIU | | | | 2 GB (1 module(s) 2 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM | | | | | | | | |
| Memory modules | | GB) DDR3, 1600 MHz, PC | C3-12800. SO DIMM | | | | | | | | | | |
| Memory modules | 2 GB (1 module(s) 2 G | | | | | | | | | | | | |
| Memory modules | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G | GB) DDR3, 1600 MHz, PC | C3-12800, SO DIMM | | | | | | | | | | |
| · | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G | GB) DDR3, 1600 MHz, PC GB) DDR3, 1600 MHz, PC | C3-12800, SO DIMM C3-12800, SO DIMM | CELCUIC U720 Ouad | CELCUIS U720 Quad | | | | | | | | |
| · | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G | GB) DDR3, 1600 MHz, PC | C3-12800, SO DIMM | CELSIUS H720 Quad Core K2000M | CELSIUS H720 Quad Core K500M | | | | | | | | |
| lase unit memory | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual | (B) DDR3, 1600 MHz, PO (B) DDR3, 1600 MHz, PO CELSIUS H720 Dual | C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad | | | | | | | | | | |
| Base unit memory upported capacity RAM (min.) | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M | (B) DDR3, 1600 MHz, PO (B) DDR3, 1600 MHz, PO CELSIUS H720 Dual | C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M | | | | | | | | | | |
| Base unit memory supported capacity RAM (min.) supported capacity RAM (max.) | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M 2 GB | (B) DDR3, 1600 MHz, PO (B) DDR3, 1600 MHz, PO CELSIUS H720 Dual | C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M 4 GB | | | | | | | | | | |
| upported capacity RAM (min.) upported capacity RAM (max.) Memory slots total | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M 2 GB 16 GB | (B) DDR3, 1600 MHz, PO (B) DDR3, 1600 MHz, PO CELSIUS H720 Dual | C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M 4 GB 32 GB | | | | | | | | | | |
| Base unit memory Supported capacity RAM (min.) Supported capacity RAM (max.) Memory slots total Memory slot type | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M 2 GB 16 GB 2 SO DIMM (DDR3) | GB) DDR3, 1600 MHz, PG GB) DDR3, 1600 MHz, PG CELSIUS H720 Dual Core K2000M | C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M 4 GB 32 GB | | | | | | | | | | |
| Base unit memory Supported capacity RAM (min.) Supported capacity RAM (max.) Memory slots total Memory slot type | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M 2 GB 16 GB | GB) DDR3, 1600 MHz, PG GB) DDR3, 1600 MHz, PG CELSIUS H720 Dual Core K2000M | C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M 4 GB 32 GB | | | | | | | | | | |
| Base unit memory Supported capacity RAM (min.) Supported capacity RAM (max.) Memory slots total Memory slot type | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M 2 GB 16 GB 2 SO DIMM (DDR3) | GB) DDR3, 1600 MHz, PG GB) DDR3, 1600 MHz, PG CELSIUS H720 Dual Core K2000M | C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M 4 GB 32 GB | | | | | | | | | | |
| Base unit memory Supported capacity RAM (min.) Supported capacity RAM (max.) Memory slots total Memory slot type | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M 2 GB 16 GB 2 SO DIMM (DDR3) SSD SATA III, 512 GB, 2 SSD SATA III, 256 GB, 2 | GB) DDR3, 1600 MHz, PG GB) DDR3, 1600 MHz, PG CELSIUS H720 Dual Core K2000M 2.5-inch 2.5-inch 2.5-inch, FDE | C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M 4 GB 32 GB | | | | | | | | | | |
| Base unit memory Supported capacity RAM (min.) Supported capacity RAM (max.) Memory slots total Memory slot type | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M 2 GB 16 GB 2 SO DIMM (DDR3) SSD SATA III, 512 GB, 2 SSD SATA III, 128 GB, 2 SSD SATA III, 128 GB, 2 SSD SATA III, 128 GB, 2 | EB) DDR3, 1600 MHz, PG EB) DDR3, 1600 MHz, PG CELSIUS H720 Dual Core K2000M 2.5-inch 2.5-inch 2.5-inch, FDE | C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M 4 GB 32 GB 4 | | | | | | | | | | |
| upported capacity RAM (min.) upported capacity RAM (max.) Memory slots total Memory slot type | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M 2 GB 16 GB 2 SO DIMM (DDR3) SSD SATA III, 512 GB, 2 SSD SATA III, 256 GB, 2 SSD SATA III, 128 GB, 2 HDD SATA, 7200 rpm, | GB) DDR3, 1600 MHz, PG GB) DDR3, 1600 MHz, PG CELSIUS H720 Dual Core K2000M 2.5-inch 2.5-inch 2.5-inch, FDE | C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M 4 GB 32 GB 4 | | | | | | | | | | |
| Base unit memory Supported capacity RAM (min.) Supported capacity RAM (max.) Memory slots total Memory slot type | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M 2 GB 16 GB 2 SO DIMM (DDR3) SSD SATA III, 512 GB, 2 SSD SATA III, 128 GB, 2 SSD SATA III, 128 GB, 2 HDD SATA, 7200 rpm, HDD SATA, 7200 rpm, | GB) DDR3, 1600 MHz, PG GB) DDR3, 1600 MHz, PG CELSIUS H720 Dual Core K2000M 2.5-inch 2.5-inch 2.5-inch, FDE 2.5-inch 640 GB, 2.5-inch, S.M.A | C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M 4 GB 32 GB 4 A.R.T. | | | | | | | | | | |
| Base unit memory Supported capacity RAM (min.) Supported capacity RAM (max.) Memory slots total Memory slot type | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M 2 GB 16 GB 2 SO DIMM (DDR3) SSD SATA III, 512 GB, 2 SSD SATA III, 128 GB, 2 SSD SATA III, 128 GB, 2 SSD SATA III, 128 GB, 2 HDD SATA, 7200 rpm, HDD SATA, 7200 rpm, HDD SATA, 5400 rpm, | EB) DDR3, 1600 MHz, PG EB) DDR3, 1600 MHz, PG CELSIUS H720 Dual Core K2000M 2.5-inch 2.5-inch 2.5-inch, FDE 2.5-inch 640 GB, 2.5-inch, S.M.A 500 GB, 2.5-inch, S.M.A | C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M 4 GB 32 GB 4 A.R.T. A.R.T. A.R.T. | | | | | | | | | | |
| Base unit memory Supported capacity RAM (min.) Supported capacity RAM (max.) Memory slots total Memory slot type Hard disk drives (internal) | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M 2 GB 16 GB 2 SO DIMM (DDR3) SSD SATA III, 512 GB, 2 SSD SATA III, 256 GB, 2 SSD SATA III, 128 GB, 2 SSD SATA III, 128 GB, 2 HDD SATA, 7200 rpm, HDD SATA, 7200 rpm, HDD SATA, 5400 rpm, | 2.5-inch 2.5-inch 2.5-inch 2.5-inch 2.5-inch 2.5-inch 2.5-inch, FDE 2.5-inch 640 GB, 2.5-inch, S.M.A 1000 GB, 2.5-inch, S.M.A 1000 GB, 2.5-inch, S.M.A | C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M 4 GB 32 GB 4 A.R.T. A.R.T. A.R.T. | | | | | | | | | | |
| Base unit memory Supported capacity RAM (min.) Supported capacity RAM (max.) Memory slots total Memory slot type Hard disk drives (internal) | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M 2 GB 16 GB 2 SO DIMM (DDR3) SSD SATA III, 512 GB, 2 SSD SATA III, 256 GB, 2 SSD SATA III, 128 GB, 2 SSD SATA III, 128 GB, 2 HDD SATA, 7200 rpm, HDD SATA, 7200 rpm, HDD SATA, 5400 rpm, HDD SATA, 5400 rpm, | EB) DDR3, 1600 MHz, PG EB) DDR3, 1600 MHz, PG CELSIUS H720 Dual Core K2000M 2.5-inch 2.5-inch 640 GB, 2.5-inch, S.M.A 1000 GB, 2.5-inch, S.M.A 320 GB, 2.5-inch, S.M.A | C3-12800, SO DIMM C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M 4 GB 32 GB 4 A.R.T. A.R.T. A.R.T. A.R.T. A.R.T. A.R.T., FDE | Core K2000M | | | | | | | | | |
| upported capacity RAM (min.) upported capacity RAM (max.) Memory slots total Memory slot type lard disk drives (internal) | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M 2 GB 16 GB 2 SO DIMM (DDR3) SSD SATA III, 512 GB, 2 SSD SATA III, 256 GB, 2 SSD SATA III, 128 GB, 2 SSD SATA III, 128 GB, 2 HDD SATA, 7200 rpm, HDD SATA, 7200 rpm, HDD SATA, 5400 rpm, HDD SATA, 5400 rpm, ShockSensor for HDD s One Gigabyte equals of | EB) DDR3, 1600 MHz, PG EB) DDR3, 1600 MHz, PG CELSIUS H720 Dual Core K2000M 2.5-inch 2.5-inch 640 GB, 2.5-inch, S.M.A 1000 GB, 2.5-inch, S.M.A 320 GB, 2.5-inch, S.M.A | C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M 4 GB 32 GB 4 A.R.T. A.R.T. A.R.T. A.R.T., FDE | Core K2000M | | | | | | | | | |
| Base unit memory Supported capacity RAM (min.) Supported capacity RAM (max.) Memory slots total Memory slot type Hard disk drives (internal) | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M 2 GB 16 GB 2 SO DIMM (DDR3) SSD SATA III, 512 GB, 2 SSD SATA III, 256 GB, 2 SSD SATA III, 128 GB, 2 SSD SATA III, 128 GB, 2 HDD SATA, 7200 rpm, HDD SATA, 7200 rpm, HDD SATA, 5400 rpm, HDD SATA, 5400 rpm, ShockSensor for HDD s One Gigabyte equals of Accessible capacity ma | EB) DDR3, 1600 MHz, PG EB) DDR3, 1600 MHz, PG CELSIUS H720 Dual Core K2000M 2.5-inch 2.5-inch 640 GB, 2.5-inch, S.M.A 500 GB, 2.5-inch, S.M.A 1000 GB, 2.5-inch, S.M.A 320 GB, 2.5-inch, S.M.A shock protection one billion bytes, when ay vary, also depending | C3-12800, SO DIMM C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M 4 GB 32 GB 4 A.R.T. A.R.T. A.R.T. A.R.T. A.R.T., FDE referring to hard disk dri on used software. | Core K2000M | | | | | | | | | |
| Base unit memory Supported capacity RAM (min.) Supported capacity RAM (max.) Memory slots total Memory slot type Hard disk drives (internal) | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M 2 GB 16 GB 2 SO DIMM (DDR3) SSD SATA III, 512 GB, 2 SSD SATA III, 256 GB, 2 SSD SATA III, 128 GB, 2 SSD SATA III, 128 GB, 2 HDD SATA, 7200 rpm, HDD SATA, 7200 rpm, HDD SATA, 5400 rpm, HDD SATA, 5400 rpm, ShockSensor for HDD s One Gigabyte equals of Accessible capacity ma | EB) DDR3, 1600 MHz, PG EB) DDR3, 1600 MHz, PG CELSIUS H720 Dual Core K2000M 2.5-inch 2.5-inch 2.5-inch, FDE 2.5-inch, FDE 2.5-inch, S.M.A 500 GB, 2.5-inch, S.M.A 1000 GB, 2.5-inch, S.M.A 320 GB, 2.5-inch, S.M.A shock protection one billion bytes, when | C3-12800, SO DIMM C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M 4 GB 32 GB 4 A.R.T. A.R.T. A.R.T. A.R.T. A.R.T. A.R.T. D.G.A.R.T. Core Ferring to hard disk driun used software. | Core K2000M | | | | | | | | | |
| Base unit memory Supported capacity RAM (min.) Supported capacity RAM (max.) Memory slots total Memory slot type Hard disk drives (internal) | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M 2 GB 16 GB 2 SO DIMM (DDR3) SSD SATA III, 512 GB, 2 SSD SATA III, 256 GB, 2 SSD SATA III, 128 GB, 2 SSD SATA III, 128 GB, 2 HDD SATA, 7200 rpm, HDD SATA, 7200 rpm, HDD SATA, 5400 rpm, HDD SATA, 5400 rpm, Cone Gigabyte equals of Accessible capacity materials of the control of the cont | CELSIUS H720 Dual Core K2000M 2.5-inch 2.5-inch, FDE 2.5-inch, FDE 2.5-inch, S.M.A 500 GB, 2.5-inch, S.M.A 1000 GB, 2.5-inch, S.M.A 320 GB, 2.5-inch, S.M.A shock protection one billion bytes, when ay vary, also depending | C3-12800, SO DIMM C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M 4 GB 32 GB 4 A.R.T. A.R.T. A.R.T. A.R.T. A.R.T., FDE referring to hard disk dri on used software. | Core K2000M | | | | | | | | | |
| Base unit memory Supported capacity RAM (min.) Supported capacity RAM (max.) Memory slots total Memory slot type Hard disk drives (internal) | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M 2 GB 16 GB 2 SO DIMM (DDR3) SSD SATA III, 512 GB, 2 SSD SATA III, 128 GB, 2 SSD SATA III, 128 GB, 2 HDD SATA, 7200 rpm, HDD SATA, 7200 rpm, HDD SATA, 5400 rpm, HDD SATA, 5400 rpm, HDD SATA, 5400 rpm, HDD SATA (5 GB) SATA III, 128 GB, 2 Intel® Centrino® Advantage accordintel® Centrino® Wirele | CELSIUS H720 Dual Core K2000M 2.5-inch 2.5-inch 2.5-inch 640 GB, 2.5-inch, S.M.A 1000 GB, 2.5-inch, S.M.A 320 GB, 2.5-inch, S.M.A shock protection one billion bytes, when ay vary, also depending nced-N 6205 802.11 a/k ording to country-specif | C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M 4 GB 32 GB 4 A.R.T. A.R.T. A.R.T. A.R.T. A.R.T., FDE referring to hard disk dri on used software. D/g/n ic regulations. | Core K2000M | | | | | | | | | |
| Memory modules Base unit memory Supported capacity RAM (min.) Supported capacity RAM (max.) Memory slots total Memory slot type Hard disk drives (internal) Hard disk notes WLAN (optional) | 2 GB (1 module(s) 2 G 4 GB (1 module(s) 4 G 8 GB (1 module(s) 8 G CELSIUS H720 Dual Core K1000M 2 GB 16 GB 2 SO DIMM (DDR3) SSD SATA III, 512 GB, 2 SSD SATA III, 128 GB, 2 SSD SATA III, 128 GB, 2 HDD SATA, 7200 rpm, HDD SATA, 7200 rpm, HDD SATA, 5400 rpm, HDD SATA, 5400 rpm, HDD SATA, 5400 rpm, HDD SATA (5 GB) SATA III, 128 GB, 2 Intel® Centrino® Advantage accordintel® Centrino® Wirele | CELSIUS H720 Dual Core K2000M 2.5-inch 2.5-inch 2.5-inch 640 GB, 2.5-inch, S.M.A 1000 GB, 2.5-inch, S.M.A 1000 GB, 2.5-inch, S.M.A shock protection one billion bytes, when ay vary, also depending nced-N 6205 802.11 a/N ording to country-specification or country-specific | C3-12800, SO DIMM C3-12800, SO DIMM CELSIUS H720 Quad Core K1000M 4 GB 32 GB 4 A.R.T. A.R.T. A.R.T. A.R.T. A.R.T., FDE referring to hard disk dri on used software. D/g/n ic regulations. | Core K2000M | | | | | | | | | |

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| Bluetooth (optional) | Bluetooth 4.0 | | | | | | |
|----------------------------------|--|---|---|---|---|--|--|
| Display | 39.6 cm (15.6-inch), LED backlight, (HD+), Anti-glare display, magnesium, 1600 x 900 pixel, 300:1, 220 cd/m² 39.6 cm (15.6-inch), LED backlight, (Full HD), Anti-glare display, magnesium, 1920 x 1080 pixel, 300:1, 220 cd/m² | | | | | | |
| | | | | | | | |
| Modular bay options | 2nd battery | | | | | | |
| | 2nd hard disk drive | | | | | | |
| | Blu-ray burner | | | | | | |
| | DVD-RW Dual Double Layer Super Multi | | | | | | |
| | Weight saver | | | | | | |
| | | | | | | | |
| Base unit | CELSIUS H720 Dual Core K1000M | CELSIUS H720 Dual Core K2000M | CELSIUS H720 Quad Core K1000M | CELSIUS H720 Quad Core K2000M | CELSIUS H720 Quad Core K500M | | |
| Chipset | Intel® QM77 | | | | | | |
| BIOS features | BIOS based on Phoenix SecureCore | | | | | | |
| Graphics | | | | | | | |
| Base unit | CELSIUS H720 Dual | CELSIUS H720 Dual | CELSIUS H720 Quad | CELSIUS H720 Quad | CELSIUS H720 Quad | | |
| | Core K1000M | Core K2000M | Core K1000M | Core K2000M | Core K500M | | |
| Max. resolution external display | 2560 x 1600 pixel via DisplayPort and Dual | 2560 x 1600 pixel via DisplayPort and Dual | 2560 x 1600 pixel via DisplayPort and Dual | 2560 x 1600 pixel via DisplayPort and Dual | 2560 x 1600 pixel via DisplayPort and Dual | | |
| | Link DVI | Link DVI | Link DVI | Link DVI | Link DVI | | |
| Graphics brand name | NVIDIA® Quadro® K1000M | NVIDIA® Quadro® K2000M | NVIDIA® Quadro® K1000M | NVIDIA® Quadro® K2000M | NVIDIA® Quadro® K500M | | |
| Graphics features | DualView | DualView | DualView | DualView | DualView | | |
| Graphics card notes | NVIDIA® Quadro® K1000M: 192 cores | NVIDIA® Quadro® K2000M: 384 cores | NVIDIA® Quadro® K1000M: 192 cores | NVIDIA® Quadro® K2000M: 384 cores | NVIDIA® Quadro® K500M: 192 cores | | |
| Dedicated video memory | 2 GB (GDDR3 VRAM) | 2 GB (GDDR3 VRAM) | 2 GB (GDDR3 VRAM) | 2 GB (GDDR3 VRAM) | 2GB (GDDR3 VRAM, 1GB (for K500M) | | |
| Interfaces | | | | | | | |
| DC-in | 1 | | | | | | |
| Audio: in | 1 | | | | | | |
| Audio: out | 1 | | | | | | |
| Internal microphones | 2 digital array microphones | | | | | | |
| USB 2.0 total | 1 | | | | | | |
| USB 3.0 total | 3 | | | | | | |
| VGA | 1 | | | | | | |
| DisplayPort | 1 | | | | | | |
| Ethernet (RJ-45) | 1 | | | | | | |
| Express card slots | 1 (34 mm) | | | | | | |
| SmartCard slot | 1 | | | | | | |
| SIM card slot | 1 | | | | | | |
| Multicardreader | | up to 32 GB, SDXC up to | o 64 GB) | | | | |
| eSATA | 1 | | | | | | |
| Wired communication | | | | | | | |
| LAN | 10/100/1000 MBit/s In | tel® 82579 LM | | | | | |
| Keyboard | TouchStick (optional) | | | | | | |
| | use buttons and scroll v | ia fingerprint sensor | | | | | |

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| Multimedia | |
|-------------------------------------|--|
| Audio type | On board |
| Audio codec | Realtek ALC269 |
| Audio features | Stereo speakers, 2 internal microphones |
| Power supply | |
| AC adapter | 19 V / 150 W (7.89 A) |
| Rated voltage range | 100 V - 240 V (AC Input) |
| Rated frequency range | 50 Hz - 60 Hz |
| 1st battery | Li-lon battery 6-cell |
| Runtime 1st battery | up to 9 hours |
| Runtime 1st + 2nd battery | up to 14 hours |
| Dimensions / Weight / Environmental | |
| Dimensions (W x D x H) | 379.8 x 257.0 x 35.5 mm |
| Weight | 2.8 kg |
| Weight notes | Actual weight may vary depending on configuration |
| Operating ambient temperature | 5 - 35 °C |
| Operating relative humidity | 20 - 80 % (relative humidity, non-condensing) |
| Additional Software | |
| Additional software (preinstalled) | Adobe® Reader® (pdf reader) |
| Additional software (premstaned) | McAfee Multi Access Security (anti-virus and internet security software; 60 days trial version) |
| | Fujitsu Display Manager |
| | EasyGuide online user documentation |
| | Power Saving Utility |
| | ShockSensor Utility |
| | SmartAccess |
| | Fujitsu Plugfree Network (network management utility) |
| | Intel® SBA (manageability suite for local administration) |
| | DTS® Sound Enhance Software |
| | Fujitsu Application Button Utility |
| | Fujitsu DeskUpdate (Driver and Utility tool) |
| | Microsoft Office (buy license to activate the pre-installed Microsoft Office) |
| Additional software (optional) | Drivers & Utilities DVD (DUDVD) |
| | UMTS connection manager (optional with UMTS) |
| Manageability | |
| Manageability technology | DeskUpdate Driver management |
| | PXE 2.1 Boot code |
| | Wake up from S5 (off mode) iAMT Intel® Active Manageability Technology v8.0 (not activated, not set up) |
| | Intel® vPro™ technology |
| | WoL (Wake on LAN) |
| Manageability software | DeskView Client |
| manageability software | DeskView Instant BIOS Management |
| | DeskView Integration for Symantec Management Platform |
| DeskView components | Inventory Management |
| • | BIOS Management |
| | Driver Management |
| | Security Management |
| | Alarm Management |
| Supported standards | WMI |
| | PXE |
| | BootP (made4you) |
| Manageability link | http://www.fujitsu.com/fts/solutions/high-tech/dynamic-infrastructure/solutions/workplace/manageability/feature- |
| | finder.html |
| Security | |
| Physical Security | Kensington Lock support |
| <u> </u> | |

| Security | | | | | | | |
|---------------------------------------|---|--|--|--|--|--|--|
| System and BIOS Security | Advanced Theft Protection | | | | | | |
| System and DIOS Seturity | Advanced Theft Protection Computrace® enabled BIOS | | | | | | |
| | Optional: Trusted platform module (TPM 1.2) | | | | | | |
| | Norton Internet Security (incl. Firewall) 90 days version | | | | | | |
| User Security | Integrated Fingerprint Sensor | | | | | | |
| • | Separate SmartCard slot | | | | | | |
| | Hard disk password | | | | | | |
| | SystemLock BIOS SmartCard security | | | | | | |
| | User and supervisor BIOS password | | | | | | |
| | Preboot Authentification with SystemLock 3 | | | | | | |
| Compliance | | | | | | | |
| Product | CELSIUS H720 CELSIUS H720 CELSIUS H720 CELSIUS H720 CELSIUS H720 | | | | | | |
| | Dual Core K1000M Dual Core K2000M Quad Core Quad Core Quad Core K500M | | | | | | |
| | K1000M K2000M | | | | | | |
| Germany | GS | | | | | | |
| Europe | CE | | | | | | |
| USA/Canada | CULus | | | | | | |
| | FCC Class B part 15C/E + 22 + 24 (depending on wireless configuration) | | | | | | |
| Global | RoHS (EU & China) | | | | | | |
| | Medical EMC standard IEC60601-1-2 in combination with medical kit | | | | | | |
| | ENERGY STAR® 5.0 (depending on configuration) EPEAT® Gold (dedicated regions) | | | | | | |
| Compliance link | http://qlobalsp.ts.fujitsu.com/sites/certificates | | | | | | |
| compliance link | nttp://giobaisp.ts.tujitsu.com/sites/certificates | | | | | | |
| Port Replicator interfaces (optional) | | | | | | | |
| DC-in | 1 (19V) | | | | | | |
| Power on switch | 1 | | | | | | |
| Audio: headphone | 1 | | | | | | |
| Audio: microphone | 1 | | | | | | |
| USB 3.0 total | 4 | | | | | | |
| DisplayPort | 1 (up to 2560 x 1600) | | | | | | |
| VGA | 1 | | | | | | |
| DVI | 1 (up to 1920 x 1200) | | | | | | |
| Ethernet (RJ-45) | 1 (10/100/1000) | | | | | | |
| Kensington Lock support | 1 | | | | | | |
| eSATA | 1 | | | | | | |
| Notes | Port replicator does not support 0-Watt technology, must use AC Adapter 19V/210W (11,05 A). | | | | | | |
| Warranty | | | | | | | |
| Standard Warranty | 3 years (depending on country) | | | | | | |
| Service level | Collect & Return Service / Bring-in Service (for countries within region FTS CEMEA&I, for all other countries depending | | | | | | |
| Selvice level | on local regulations) | | | | | | |
| Warranty Terms & Conditions | http://support.ts.fujitsu.com/warranty | | | | | | |
| Maintenance and Support Services - t | | | | | | | |
| • • | · | | | | | | |
| Spare Parts availability | 5 years after end of product life | | | | | | |



Notebookcheck.com

Notebookcheck.com – online, Fujitsu CELSIUS H720, test result: good, Germany, November 2012



PC För Alla

PC För Alla, Fujitsu CELSIUS H720, test result: Best in Test (Bäst i test), Sweden - November 2012

Recommended Accessories

PocketSaver



The Fujitsu Kensington PocketSaver with its pocketable design and 1200mm retractable steel cable is the perfect anti-theft solution for when you are on the go. The patented T-bar lock mechanism and the tempered steel cable provide maximum security. The Fujitsu Kensington PocketSaver keeps your device protected wherever you roam.

Order Code: S26391-F6045-L100

Privacy filter



Privacy filters help block the screen view from anyone viewing the computer Order Code: from a side view. 3M's unique microlouver privacy technology allows S26391-F6097-L317 persons directly in front of the computer to see on-screen data clearly

Prestige Case Maxi 16



The Prestige Case Maxi 16 protects notebooks with up to 16-inch screens. The front half of the bag has compartments for your notebook, power cord, and office supplies. The back half zips open to reveal a second padded equipment compartment with configurable divide that's perfect for a projector

Order Code: S26391-F1191-L61

Supreme Case Grand 16



The Supreme Case Grand 16 protects notebooks with up to 16-inch screens. Order Code: A padded notebook compartment with shock-absorbing foam ensures your notebook is well protected. Front and back pockets provide space for office supplies and documents. The leather finish, professional design and carrying comfort make it the ideal business case.

S26391-F119-L770

Wireless Notebook Mouse WI610



The Wireless Notebook Mouse WI610 uses the latest wireless 2.4 GHz technology, and an ultra-high resolution switchable sensor to give you the precision and reliability you need (1000/1500/2000 dpi). Sporting a stylish silver-black finish, the WI610 wireless mouse is well suited to all

Order Code: S26381-K460-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

Wireless Keyboard Set LX900



The Wireless Keyboard LX900 is a top of the line desktop solution for lifestyle orientated customers, who want only the best for their desk. This superb keyboard set with offers ambitious users more functions, security and better features than a conventional interface device. It even includes 2.4 GHz technology and 128 AES encryption for security.

S26381-K564-L4** (**: Country specific variation)

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More information

Fujitsu platform solutions

In addition to Fujitsu CELSIUS H720, 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/services/computing/

Software

www.fujitsu.com/software/

More information

Learn more about Fujitsu CELSIUS H720, 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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