Fujitsu recommends Windows 10 Pro.

Data Sheet FUJITSU Workstation CELSIUS H970 Workstations

Bringing VR to the Streets

Ever wished your laptop could go the distance, even into the future? The FUJITSU CELSIUS H970 mobile workstation pushes the limits in terms of graphics capabilities, storage and connectivity. Do your post-productions in the field, create astounding designs and visualize them in a fully immersive, real-time VR environment.

No limits - desktop workstation replacement at your fingertips

Enjoy the best out of two worlds: workstation performance and notebook portability - at your desk or on the go

- Choose between Intel[®] Core[™] processors or powerful Intel[®] Xeon[®] processor E3-1500M family supporting ECC memory
- Support of Windows 10 Pro
- 17.3-inch (43.9 cm) full HD LED anti-glare display
- Up to 64 GB DDR4 memory (4 SODIMM slots)
- Dual M.2 SSDs PCIe NVMe technology support quick loading of your applications
- Integrated Intel graphics for maximum energy efficiency when working on office applications paired with the latest NVIDIA® Quadro® Pascal technology for blazing performance (up to 2048 CUDA cores)
- Thunderbolt 3 port replicator
- Made in Germany

Stop searching for an adapter

A hyper-connected world there is no need to compromise, regardless of whether you are at the customer site, at an event, in a meeting or in the office

- 2x Thunderbolt[™] 3: USB Type-C[™] connector offering more speed (40 GBit/s), more protocols and charging capabilities (power delivery of 15W)
- Full monitor connectivity: 2x DisplayPort via USB Type-C[™], 1x full-size DisplayPort and 1x VGA
- Up to 9 hours of battery life

We are (VR) ready

Architects, engineers and designers can now showcase their work in a real-time, fully immersive VR environment

- Powered by the NVIDIA® Quadro® P4000 and P5000 VR-ready graphics cards
- Ideal for mobile VR showcases at the customer site or at an event

Easy serviceability

- Faster access to all components and easy upgrade of your system
- Removable battery and service door at the bottom

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(intel)

XEON







Components

| Base unit | CELSIUS H970 i5-7440HQ - S26391-K456-V110 | CELSIUS H970 i7-7820HQ - S26391-K456-V120 | CELSIUS H970 E3-1505Mv6 S26391-K456-V130 | - CELSIUS H970 E3-1535Mv6 S26391-K456-V140 | | |
|---|--|--|---|---|--|--|
| Operating systems | | | 520551 1150 1150 | | | |
| Operating system | Windows 10 | Windows 10 | Windows 10 | Windows 10 | | |
| Operating system compatible | Windows 10 | Windows 10 | Windows 10 | Windows 10 | | |
| Graphics | High-end 3D: NVIDIA® Quad | dro® P5000, 16 GB | | | | |
| | High-end 3D: NVIDIA® Quadro® P4000, 8 GB | | | | | |
| | High-end 3D: NVIDIA® Quad | dro® P3000, 6 GB | | | | |
| Memory modules | 16 GB (2 module(s) 8 GB) [| DR4, ECC, 2,400 MHz, PC4-24 | 00, SO DIMM | | | |
| | 32 GB (2 module(s) 16 GB) | DDR4, ECC, 2,400 MHz, PC4-2 | 400, SO DIMM | | | |
| Hard disk drives (internal) | HDD SATA III, 5,400 rpm, 50 | 00 GB | | | | |
| | HDD SATA III, 5,400 rpm, 1 TB | | | | | |
| | SSD SATA III, 256 GB, M.2 module | | | | | |
| | SSD SATA III, 256 GB, M.2 module, SED | | | | | |
| | SSD SATA III, 512 GB, M.2 module, SED | | | | | |
| | SSD SATA III, 1024 GB, M.2 module, SED | | | | | |
| | PCIe-SSD, 256 GB | | | | | |
| | PCIe-SSD, 256 GB, SED | | | | | |
| | PCIe-SSD, 512 GB, SED | | | | | |
| | PCIe-SSD, 1024 GB, SED | | | | | |
| Hard disk notes | One Gigabyte equals one billion bytes, when referring to hard disk drive capacity. Accessible capacity may vary, also depending on used software. | | | | | |
| Interface add on cards/components (optional) | | | | | | |
| 3G/4G (optional) | Sierra Wireless EM7305 | | | | | |
| Multimedia | | | | | | |
| Camera | Built-in webcam, 2.0 mega | pixel | | | | |
| Camera notes | 2 microphones integrated | | | | | |
| | | | | | | |

Base unit

| Base unit | CELSIUS H970 i5-7440HQ - | CELSIUS H970 i7-7820HQ - | CELSIUS H970 E3-1505Mv6 - | CELSIUS H970 E3-1535Mv6 |
|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| | S26391-K456-V110 | S26391-K456-V120 | S26391-K456-V130 | S26391-K456-V140 |
| Mainboard | | | | |
| Processor | Intel® Core™ i5-i5-7440HQ | Intel® Core™ i7-i7-7820HQ | Intel® Xeon® processor E3- | Intel® Xeon® processor E3- |
| | processor | processor | 1505M v6 | 1535M v6 |
| | (4 Cores / 4 Threads, up to | (4 Cores / 8 Threads, up to | (4 Cores / 8 Threads, up to | (4 Cores / 8 Threads, Up to |
| | 3.8 GHz) | 3.9 GHz) | 4.0 GHz) | 4.2 GHz) |
| Chipset | Intel® QM175 or CM238 |
| | (depending on CPU) | (depending on CPU) | (depending on CPU) | (depending on CPU) |
| Supported capacity RAM (min.) | 8 GB | 8 GB | 8 GB | 8 GB |
| Supported capacity RAM (max.) | 64 GB | 64 GB | 64 GB | 64 GB |
| Memory slots | 4 SO DIMM (DDR4, 2133 |
| | MHz) | MHz) | MHz) | MHz) |

| LAN 10/100/1,000 MBH/s Intel [®] 10/100/1,000 MBH/s Intel [®] 10/100/1,000 MBH/s Intel [®] 10/100/1,000 MBH/s Intel [®] Integrated WLAN Intel Dual Band Wireless- AR2826 Realtek ALC255 Realtek ALC255 </th <th>Mainboard</th> <th></th> <th></th> <th></th> <th></th> | Mainboard | | | | |
|--|---------------------------------------|--|--|--|--|
| ACE265 ACE265 ACE265 ACE265 ACE265 ACE265 BIGS Features Insydel/DD Bios Insydel/DD Bios Insydel/DD Bios Insydel/DD Bios Audio code Beather, ALC255 Realiner, ALC255 Realiner, ALC255 Realiner, ALC255 Audio features Stereo spokies, 7, 401 p13 microphones microphones microphones Display 43.9 cm (17.3 inch), TFL (Full | LAN | | | | |
| Audio type On board On board On board On board Audio features Reatek AI (255 Reatek AI (255 </td <td>Integrated WLAN</td> <td></td> <td></td> <td></td> <td></td> | Integrated WLAN | | | | |
| Audio codecReatice ALC25SReatice ALC25SReatice ALC25SReatice ALC25SAudio featuresSeries opeckers, 2 digital microphonesSeries opeckers, 2 digital microphone | BIOS features | InsydeH20 Bios | InsydeH20 Bios | InsydeH20 Bios | InsydeH20 Bios |
| Audio features Steres speakers, 2 digital microphones Steres speakers, 2 digital microphones Steres speakers, 2 digital microphones Steres speakers, 2 digital microphones Display 4.3 g cm (17.3 anch) TTT (Ful HD) Aver-gines display, 1920 HD) Art-gine display, 1920 HD) x 1.080 pixel 300:1, 300 cdm² 300 cdm1/2 as montained display, 1920 HD) x 1.080 pixel 300:1, 300 cdm² 300 cdm2 300 cdm2 1.080 pixel 300:1, 300 cdm2 1.080 pixel 300:1, 300 cdm2 300 cdm2 300 | Audio type | On board | On board | On board | On board |
| microphones microphones <thdtriad< th=""> <thdtrid< th=""> microp</thdtrid<></thdtriad<> | Audio codec | Realtek ALC255 Realtek ALC255 Realtek ALC255 Realtek ALC255 | | Realtek ALC255 | |
| Display A3 em 11/3 inch/17[.[rlu1] A3 em (17.3 inch/17[.[rlu1] A3 em (17.3 inch/17[.rlu1] A3 em (17.3 inch/17].rlu1] A3 em (17.3 inch/17].rlu1] A3 em (17.3 inch/17[.rlu1] A3 em (17.3 inch/17].rlu1] | Audio features | | | | |
| Display A3 em 11/3 inch/17[.[rlu1] A3 em (17.3 inch/17[.[rlu1] A3 em (17.3 inch/17[.rlu1] A3 em (17.3 inch/17].rlu1] A3 em (17.3 inch/17].rlu1] A3 em (17.3 inch/17[.rlu1] A3 em (17.3 inch/17].rlu1] | Display | | | | |
| Brightness - typical 300 cd/m ² Graphics | Display | HD),Anti-glare display,1,920 x 1,080 pixel,300:1,300 |
| Contrast - typical300:1300:1300:1300:1GraphicsBase unitCESIUS H970 iS 744004S 26391 K456 V120S 26391 K456 V130S 26391 K456 V130S 26391 K456 V130Max. resolution external display38/0 x 2, 160 pixel via DisplayPort and type-C and DisplayPort and type-C and | Display notes | ISO 9241-307 - Pixel class II |
| Contrast - typical300:1300:1300:1300:1GraphicsBase unitCESIUS H970 iS 744004S 26391 K456 V120S 26391 K456 V130S 26391 K456 V130S 26391 K456 V130Max. resolution external display38/0 x 2, 160 pixel via DisplayPort and type-C and DisplayPort and type-C and DisplayP | Brightness - typical | 300 cd/m² | 300 cd/m² | 300 cd/m² | 300 cd/m² |
| Caphics Classical Control Base unit CELSIUS H970 I5 7440H0 - S26391-K456-V130 CELSIUS H970 I7 7820H0 - S26391-K456-V130 CELSIUS H970 E3 1505M/r 6 S26391-K456-V130 S26391-K456-V130 Max. resolution external display 3,840 x 2,160 pixel via DisplayPort and Type C and 1.920 x 1.200 pixel via VGA 3,840 x 2,160 pixel via DisplayPort and Type C and 1.920 x 1.200 pixel via VGA 3,840 x 2,160 pixel via VIDIA* 0uadro* P3000, NVIDIA* 0uadro* P3000, NVIDIA* 0uadro* P4000, NVIDIA* 0uadro* P5000 NVIDIA* 0uadro* P3000, NVIDIA* 0uadro* P5000 NVIDIA* 0uadro* P5000, NVIDIA* 0uadro* P5000, NVIDIA* 0uadro* P5000 NVIDIA* 0uadro* P5000, NVIDIA* 0uadro* P5000, NVIDIA* 0uadro* P5000; NVIDIA* 0uadro* P5000, NVIDIA* 0uadro* P5000; NVIDIA* 0uadro* P5000; NVIDIA* 0uadro* P5000; NVIDIA* 0uadro* | | | | 300:1 | 300:1 |
| Base unitCELSIUS H970 r.7.7820H0CELSIUS P170 r.7.7820H0CELSIUS P170 r.7.7820H0S26391-K456-V130S26391-K456-V130Max. resolution external display3,840 x.2,160 pixel va 1920 x 1.200 pixel via VGA3,840 x.2,160 pixel va 1,920 x 1,200 pixel via VGA | | | | | |
| S26391-K456-V110 S26391-K456-V120 S26391-K456-V130 S26391-K456-V140 Max. resolution external display 3,840 x 2,160 pixel via DisplayPotr and Type-C and 1,920 x 1,200 pixel via VGA 3,840 x 2,160 pixel and DisplayPotr and Type-C and 1,920 x 1,200 pixel via VGA 3,840 x 2,160 pixel and DisplayPotr and Type-C and DisplayPotr Boolo NVIDIA® Quadro® P3000 NVIDIA® Quadro® P300 NVIDIA® Quadro® P300 NVIDIA® Quadro® P300 NVIDIA® Quadro® P300 NVIDIA® Quadro® P300 NVIDIA® Quadro NVIDIA® | - | | | | |
| DisplayPort and Type-C and 1,920 x 1,200 pixel via VGA DisplayPort and Type-C and 1,920 x 1,200 pixel via VGA DisplayPort and Type-C and 1,920 x 1,200 pixel via VGA Max. resolution display port 3,840 x 2,160 pixel 3,840 x 2,160 pixel 3,840 x 2,160 pixel Graphics brand name NVIDIA* Quadro* P3000, NVIDIA* Quadro* P5000, NVIDIA* Quadro* P4000, NVIDIA* Quadro* P5000, 2048 CUDA Cores NVIDIA* Quadro* P4000, NVIDIA* Quadro* P5000, 2048 CUDA Cores Interfaces Interface Interface Interface Interface USB 31 Gen2 (total) 1 Interface Interface Interface Interface USB 31 Gen2 (total) 1 (SUSB 30, total) 3 Interface Interface Interface USB 31 Gen2 (total) 1 (SUSB SDF/C Interface Interface Interface Interface DisplayPort 1 1 Interface <thinterface< th=""> Interface <</thinterface<> | | S26391-K456-V110 | S26391-K456-V120 | S26391-K456-V130 | S26391-K456-V140 |
| Graphics brand name NVIDIA® Quadro® P3000, NVIDIA@ Quadro® P40000, NVIDIA@ Quadro® P50000 NVIDIA@ Quadro® P50000 NVIDIA@ Quadro® P50000 NVIDIA@ Quadro® P40000, NVIDIA@ Quadro® P40000 NVIDIA@ Quadro@ P40000, NVIDIA@ Quadro@ P40000 NVIDIA@ Quadro@ P4000, NVIDIA@ Quadro@ P40000 NVIDIA@ Quadro@ P4000, NVIDIA@ Quadro@ P400, NVIDIA@ Quadro@ P400, NVIDIA@ Quadro@ P400, N | max. resolution external display | DisplayPort and Type-C and |
| NVDIA* Quadro* P4000, NVIDIA* Quadro* P5000NVDIA* Quadro* P5000NVIDIA* Quadro* P5000 <td>Max. resolution display port</td> <td>3,840 x 2,160 pixel</td> <td>3,840 x 2,160 pixel</td> <td>3,840 x 2,160 pixel</td> <td>3,840 x 2,160 pixel</td> | Max. resolution display port | 3,840 x 2,160 pixel |
| 1280 CUDA Cores NVIDIA® Quadro® P4000: 1792 CUDA Cores NVIDIA® Quadro® P4000: 1792 CUDA Cores 2048 CUDA Cores1280 CUDA Cores NVIDIA® Quadro® P4000: 1792 CUDA Cores 1792 CUDA Cores 2048 CUDA Cores1280 CUDA Cores NVIDIA® Quadro® P4000: 1792 CUDA Cores 2048 CUDA Cores1280 CUDA Cores NVIDIA® Quadro® P4000: 1792 CUDA Cores 2048 CUDA Cores1280 CUDA Cores NVIDIA® Quadro® P4000: 1792 CUDA Cores1280 CUDA Cores1792 CUDA Cores 1792 CUDA Cores1792 CUDA Cores 2048 CUDA Cores1792 CUDA Cores 2048 CUDA Cores1792 CUDA C | Graphics brand name | NVIDIA [®] Quadro [®] P4000, |
| DC-in1Audio1 combo in/outAudio: line-out1Audio: line-out2 digital array microphonesUSB 3.1 Gen1 (USB 3.0) total3USB 3.1 Gen2 total1 via USB-Type-CUSB Type-C2 (USB 3.1 Gen2 (10 Gbps), Thunderbolt 3 (20/40Gbps), Power Delivery (15W), DP 1.2)VGA1DisplayPort1Ethernet (RJ-45)1SimtCard slot1SIM card slot1Multicardreader1 (SD/SDHC) SD/microSD = 2GB, SDHC/micro SDHC = 32GB, SDXC = 512GBInterface Module notes1x Kensington Lock supportPort Replicator interfaces (optional)1DC-in1Audio: line-in / microphone1Audio: line-out / headphone1USB 2.0 total2 | Graphics features | 1280 CUDA Cores NVIDIA® Quadro® P4000: 1792 CUDA Cores NVIDIA® Quadro® P5000: | 1280 CUDA Cores NVIDIA® Quadro® P4000: 1792 CUDA Cores NVIDIA® Quadro® P5000: | 1280 CUDA Cores NVIDIA® Quadro® P4000: 1792 CUDA Cores NVIDIA® Quadro® P5000: | 1280 CUDA Cores NVIDIA® Quadro® P4000: 1792 CUDA Cores NVIDIA® Quadro® P5000: |
| Audio1 combo in/outAudio: line-out1Internal microphones2 digital array microphonesUSB 3.1 Gen1 (USB 3.0) total3USB 3.1 Gen2 total1 via USB-Type-CUSB Type-C2 (USB 3.1 Gen2 (10 Gbps), Thunderbolt 3 (20/40Gbps), Power Delivery (15W), DP 1.2)VGA1DisplayPort1Ethernet (R)-45)1SimtCard slot1SIM card slot1Multicardreader1 (SD/SDHC) SD/microSD = 2GB, SDHC/micro SDHC = 32GB, SDXC = 512GBInterface Module notes1 x Kensington Lock supportPort Replicator interfaces (optional)1DC-in1Audio: line-in / microphone1Audio: line-out / headphone1USB 2.0 total2 | Interfaces | | | | |
| Audio: line-out1Internal microphones2 digital array microphonesUSB 3.1 Gen1 (USB 3.0) total3USB 3.1 Gen2 total1 via USB-Type-CUSB Type-C2 (USB 3.1 Gen2 (10 Gbps), Thunderbolt 3 (20/40Gbps), Power Delivery (15W), DP 1.2)VGA1DisplayPort1Ethernet (R)-45)1SiM card slot1SIM card slot1Interface Module notes1 (SD/SDHC) SD/microSD = 2GB, SDHC/micro SDHC = 32GB, SDXC = 512GBInterface Module notes1 x Kensington Lock supportPort. Replicator interfaces (optional)1DC-in1Audio: line-in / microphone1Audio: line-out / headphone1USB 2.0 total2 | DC-in | 1 | | | |
| Audio: line-out1Internal microphones2 digital array microphonesUSB 3.1 Gen1 (USB 3.0) total3USB 3.1 Gen2 total1 via USB-Type-CUSB Type-C2 (USB 3.1 Gen2 (10 Gbps), Thunderbolt 3 (20/40Gbps), Power Delivery (15W), DP 1.2)VGA1DisplayPort1Ethernet (R)-45)1SiM card slot1SIM card slot1Interface Module notes1 (SD/SDHC) SD/microSD = 2GB, SDHC/micro SDHC = 32GB, SDXC = 512GBInterface Module notes1 x Kensington Lock supportPort. Replicator interfaces (optional)1DC-in1Audio: line-in / microphone1Audio: line-out / headphone1USB 2.0 total2 | Audio | 1 combo in/out | | | |
| USB 3.1 Gen1 (USB 3.0) total3USB 3.1 Gen2 total1 via USB-Type-CUSB Type-C2 (USB 3.1 Gen2 (10 Gbps), Thunderbolt 3 (20/40Gbps), Power Delivery (15W), DP 1.2)VGA1DisplayPort1Ethernet (RJ-45)1SmartCard slot1SIM card slot1Multicardreader1 (SD/SDHC) SD/microSD = 2GB, SDHC/micro SDHC = 32GB, SDXC = 512GBInterface Module notes1 x Kensington Lock supportPort Replicator interfaces (optional)1DC-in1Audio: line-in / microphone1Audio: line-out / headphone1USB 2.0 total2 | Audio: line-out | 1 | | | |
| USB 3.1 Gen2 total1 via USB-Type-CUSB Type-C2 (USB 3.1 Gen2 (10 Gbps), Thunderbolt 3 (20/40Gbps), Power Delivery (15W), DP 1.2)VGA1DisplayPort1Ethernet (RJ-45)1SmartCard slot1SIM card slot1Multicardreader1 (SD/SDHC) SD/microSD = 2GB, SDHC/micro SDHC = 32GB, SDXC = 512GBInterface Module notes1x Kensington Lock supportPort Replicator interfaces (optional)1DC-in1Audio: line-in / microphone1Audio: line-out / headphone1USB 2.0 total2 | Internal microphones | 2 digital array microphones | | | |
| VGA2 (USB 3.1 Gen2 (10 Gbps), Thunderbolt 3 (20/40Gbps), Power Delivery (15W), DP 1.2)VGA1DisplayPort1Ethernet (RJ-45)1SmartCard slot1SIM card slot1SIM card slot1Multicardreader1 (SD/SDHC) SD/microSD = 2GB, SDHC/micro SDHC = 32GB, SDXC = 512GBInterface Module notes1 x Kensington Lock supportPort Replicator interfaces (optional)1DC-in1Audio: line-in / microphone1Audio: line-out / headphone2USB 2.0 total2 | USB 3.1 Gen1 (USB 3.0) total | 3 | | | |
| VGA1DisplayPort1Ethernet (RJ-45)1SmartCard slot1SIM card slot1Multicardreader1 (SD/SDHC) SD/microSD = 2GB, SDHC/micro SDHC = 32GB, SDXC = 512GBInterface Module notes1 x Kensington Lock supportPort Replicator interfaces (optional)1DC-in1Audio: line-in / microphone1Audio: line-out / headphone1USB 2.0 total2 | USB 3.1 Gen2 total | 1 via USB-Type-C | | | |
| VGA1DisplayPort1Ethernet (RJ-45)1SmartCard slot1SIM card slot1Multicardreader1 (SD/SDHC) SD/microSD = 2GB, SDHC/micro SDHC = 32GB, SDXC = 512GBInterface Module notes1 x Kensington Lock supportPort Replicator interfaces (optional)1DC-in1Audio: line-in / microphone1Audio: line-out / headphone1USB 2.0 total2 | USB Type-C | /1 | hunderbolt 3 (20/40Gbps), Po | ower Delivery (15W), DP 1.2) | |
| DisplayPort1Ethernet (RJ-45)1SmartCard slot1SIM card slot1Multicardreader1 (SD/SDHC) SD/microSD = 2GB, SDHC/micro SDHC = 32GB, SDXC = 512GBInterface Module notes1 x Kensington Lock supportPort Replicator interfaces (optional)1DC-in1Audio: line-in / microphone1Audio: line-out / headphone1USB 2.0 total2 | | 1 | | , . , , , , , , , , , , , , , , , , , , | |
| Ethernet (RJ-45)1SmartCard slot1SIM card slot1Multicardreader1 (SD/SDHC) SD/microSD = 2GB, SDHC/micro SDHC = 32GB, SDXC = 512GBInterface Module notes1x Kensington Lock supportPort Replicator interfaces (optional)1DC-in1Audio: line-in / microphone1Audio: line-out / headphone1USB 2.0 total2 | | 1 | | | |
| SmartCard slot1SIM card slot1Multicardreader1 (SD/SDHC) SD/microSD = 2GB, SDHC/micro SDHC = 32GB, SDXC = 512GBInterface Module notes1x Kensington Lock supportPort Replicator interfaces (optional)1DC-in1Audio: line-in / microphone1Audio: line-out / headphone1USB 2.0 total2 | • • | • | | | |
| SIM card slot1Multicardreader1 (SD/SDHC) SD/microSD = 2GB, SDHC/micro SDHC = 32GB, SDXC = 512GBInterface Module notes1x Kensington Lock supportPort Replicator interfaces (optional)1DC-in1Audio: line-in / microphone1Audio: line-out / headphone1USB 2.0 total2 | | • | | | |
| Multicardreader1 (SD/SDHC) SD/microSD = 2GB, SDHC/micro SDHC = 32GB, SDXC = 512GBInterface Module notes1x Kensington Lock supportPort Replicator interfaces (optional)1DC-in1Audio: line-in / microphone1Audio: line-out / headphone1USB 2.0 total2 | | 1 | | | |
| Interface Module notes 1x Kensington Lock support Port Replicator interfaces (optional) 1 DC-in 1 Audio: line-in / microphone 1 Audio: line-out / headphone 1 USB 2.0 total 2 | | 1 (SD/SDHC) SD/microSD = 20 | JB, SDHC/micro SDHC = 32GB. | SDXC = 512GB | |
| Port Replicator interfaces (optional) DC-in 1 Audio: line-in / microphone 1 Audio: line-out / headphone 1 USB 2.0 total 2 | | | | | |
| DC-in1Audio: line-in / microphone1Audio: line-out / headphone1USB 2.0 total2 | Port Replicator interfaces (optional) | | | | |
| Audio: line-in / microphone1Audio: line-out / headphone1USB 2.0 total2 | | 1 | | | |
| Audio: line-out / headphone 1 USB 2.0 total 2 | | · · · · · · · · · · · · · · · · · · · | | | |
| USB 2.0 total 2 | | · · · · · · · · · · · · · · · · · · · | | | |
| | | · · · · · · · · · · · · · · · · · · · | | | |
| | | | | | |

| Port Poplicator interfacer (optional) | |
|--|--|
| Port Replicator interfaces (optional) VGA | 1 |
| DVI | 1 |
| Ethernet (RJ-45) | 1 |
| | |
| Keyboard | |
| | Touchpad with three mouse buttons |
| Input devices (optional) | TouchStick |
| Antennas | |
| Integrated WLAN | Intel Dual Band Wireless-AC8265 |
| Power supply | |
| AC adapter | 19.5 V / 330 W (16.9 A) |
| Rated voltage range | 100 V - 240 V (AC Input) |
| Rated frequency range | 50 Hz - 60 Hz |
| Runtime 1st battery | up to 9 hours |
| Dimensions / Weight / Environmental | |
| Dimensions (W x D x H) | 418.0 x 288.0 x 30.0 mm w/o rubber mm |
| . , | 16.46 x 11.34 x 1.18 inch w/o rubber inch |
| Weight notes | Actual weight may vary depending on configuration |
| Operating ambient temperature | 5 - 35 °C (41 - 95 °F) |
| Operating relative humidity | 20 - 80 % (relative humidity, non-condensing) |
| Compliance | |
| Product | CELSIUS H970 |
| Europe | CE Marking |
| Global | RoHS (EU & China) |
| | ENERGY STAR® 6.1 (dedicated regions) |
| Compliance link | https://sp.ts.fujitsu.com/sites/certificates |
| Additional Software | |
| Additional software (preinstalled) | Adobe® Reader® (pdf reader) 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) LTE / UMTS Connection Manager (if configured with 4G/LTE or 3G/UMTS) |
| Manageability | |
| Manageability technology | DeskUpdate Driver management PXE 2.1 Boot code Wake up from S5 (off mode) iAMT 11.0 (depending on processor) Intel® vPro™ technology WoL (Wake on LAN) |
| Manageability software | DeskView Client DeskView Instant BIOS Management DeskView Integration for Symantec Management Platform |

| Manageability | | | | |
|--------------------------|--|--|--|--|
| 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/so finder.html | olutions/high-tech/dynamic-in | frastructure/solutions/workpla | ce/manageability/feature- |
| Physical Security | Kensington Lock support | Kensington Lock support | Kensington Lock support | Kensington Lock support |
| System and BIOS Security | Advanced Theft Protection Computrace® enabled BIOS EraseDisk (optional) Write protect option for the Flash EPROM Trusted Platform Module (TPM 2.0) | Advanced Theft Protection Computrace® enabled BIOS EraseDisk (optional) Write protect option for the Flash EPROM Trusted Platform Module (TPM 2.0) | Advanced Theft Protection Computrace® enabled BIOS EraseDisk (optional) Write protect option for the Flash EPROM Trusted Platform Module (TPM 2.0) | Advanced Theft Protection Computrace® enabled BIOS EraseDisk (optional) Write protect option for the Flash EPROM Trusted Platform Module (TPM 2.0) |
| User Security | Embedded fingerprint sensor Separate SmartCard slot Hard disk password User and supervisor BIOS password Preboot Authentification with SystemLock 3 | Embedded fingerprint sensor Separate SmartCard slot Hard disk password User and supervisor BIOS password Preboot Authentification with SystemLock 3 | Embedded fingerprint sensor Separate SmartCard slot Hard disk password User and supervisor BIOS password Preboot Authentification with SystemLock 3 | Embedded fingerprint sensor Separate SmartCard slot Hard disk password User and supervisor BIOS password Preboot Authentification with SystemLock 3 |

| Warranty | |
|---|--|
| Warranty period | 3 years (depending on country) |
| Warranty type | Collect & Return Service / Bring-in Service (depending on country) |
| Warranty Terms & Conditions Product Support Services - the perfe | http://support.ts.fujitsu.com/warranty ect 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

| Order Code: S26391-F2249-L110 |
|----------------------------------|
| Order Code: S26391-F2246-L100 |

| Prestige Trolley 17 | The FUJITSU Prestige Trolley 17 protects and transports notebooks with up to 17-inch screens, along with clothes and toiletries. It is the perfect companion in a city environment or for overnight stays with four spacious compartments. Smooth running wheels and a telescopic handle ensure convenience, while the central section protects your notebook with shock- absorbing foam. | Order Code: S26391-F1192-L130 |
|---------------------|--|----------------------------------|
| 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 |
| 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 |

More information

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