

Fujitsu recommends Windows 10 Pro.

Data Sheet

FUJITSU Mobile Workstation CELSIUS H7510



Mobility. Security. Virtual Reality.

Meet the Fujitsu CELSIUS H7510, the 39.6 cm (15.6") mobile workstation combining ultimate security with future technologies. While creatives and innovators are working on increasingly huge datasets, this machine will not weigh them down when showcasing designs in virtual reality at events or at the customer site.

True Performance You Need

When true workstation performance meets the elegant style of a laptop

- Support of Windows 10 Pro for Workstations
- Optional FHD HDR anti-glare displays
- Up to 128 GB DDR4 2400 MHz memory
- Dual M.2 SSDs PCIe NVMe technology supports quick loading of core applications
- Instant-on/off responsiveness powered by Microsoft Modern Standby
- Made in Japan



Full Connectivity and Worry-free Docking Experience

No compromise in terms of port connectivity, regardless of whether you are away, in a meeting or at your desk

- 2x USB Type-C™ connector offering speed (40 Gbps), protocols (including Thunderbolt™ 3) and charging capabilities (power delivery of 15W)
- Full monitor connectivity support: 1x VGA and 1x HDMI



Maximum Security

Data security and peace of mind

- Optional PalmSecure™, a leading-edge highly secure authentication system using biometric technology that authenticates users through vein pattern recognition
- Integrated Smartcard reader
- TPM 2.0 and Advanced Theft Protection
- Microsoft Secured-core PC compliant¹

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® RTX 3000 VR-ready graphics card
- Ideal for mobile VR showcases at the customer site or at an event

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Specification

Processor family	Intel® Core™ i7-10850H Processor (6 Cores, 12M Cache, 2.7 GHz, up to 5.10 GHz, Intel® vPro®) Intel® Core™ i7-10875H Processor (8 Cores, 16M Cache, 2.3 GHz, up to 5.10 GHz, Intel® vPro®) Intel® Core™ i9-10885H Processor (8 Cores, 16M Cache, 2.4 GHz, up to 5.30 GHz, Intel® vPro®)
Operating system²	Windows 10 Pro
Maximum memory capacity	128 GB
Memory slots	4 DIMM (DDR4)
Internal storage³	SSD SATA, 256 GB / 512 GB, M.2, SED/OPAL 2 SSD PCIe NVMe 512 GB / 1 TB, M.2, SED/OPAL 2 HDD SATA 500 GB / 1 TB
Display	39.6 cm (15.6"), LED backlight, (FHD), Anti-Glare, WVA, 1,920 x 1,080 pixel, 700:1, 300cd/m ² 39.6 cm (15.6"), LED backlight, (FHD HDR), Anti-glare, WVA, 1,920 x 1,080 pixel, 800:1, 400cd/m ²
Graphics⁴	NVIDIA® Quadro® T1000 4GB GDDR6: 896 CUDA Cores NVIDIA® Quadro® T2000 4GB GDDR6: 1024 CUDA Cores NVIDIA® Quadro® RTX 3000 6GB GDDR6, 1920 CUDA Cores
LAN	Intel® Ethernet Connection I219-LM
WLAN	Intel® Dual Band Wireless AX201 802.11ax (2x2) and Bluetooth® 5.1
Camera	Built-in webcam, 2.0 megapixel
Audio	Stereo Speakers, 2x digital microphones
Interfaces	1 DC-in 1 Audio Combo 1 HDMI 1 VGA 2 USB 3.2 Gen 2 (1 with anytime USB charging function) 1 USB 3.2 Gen 1 2 Thunderbolt™ 3 1 Ethernet RJ-45
Expansion slots	1 SD (supports SD, SDHC, SDXC)
Keyboard	US Keyboard w/ touch stick Number of keyboard keys: 104 (w/10 keys), Keyboard pitch: 18.4 mm, Keyboard stroke: 1.7 mm Precision Touchpad with 3 separate click buttons
Security	Kensington Lock support Trusted Platform Module (TPM 2.0) Hard disk password User and supervisor BIOS password Embedded Fingerprint sensor (optional) Embedded palm vein sensor (optional) Smartcard reader
Manageability	Intel® AMT, WoL, WMI, PXE
Additional Software	Fujitsu Anytime USB Charge Utility Fujitsu Battery Utility Fujitsu Bonus Apps Fujitsu Function Manager Fujitsu Mobility Center Extension Utility Microsoft® Office Trial McAfee Multi Access Internet Security Trial
AC Adapter	19.5 V / 230 W (11.8 A), 100 V - 240 V, 3-pin (grounded) AC Adapter
Battery	Li-ion battery 8-cell, 96 Wh
Dimension (W x D x H)⁵	380.0 x 258.0 x 31.9 mm
Weight	from 2.7 kg
Warranty	1 year warranty (depending on country); Warranty upgrades available, sold separately
Compliance	Product: CELSIUS H7510; Model: 7H15A1
Environmental Compliance	RoHS; ENERGY STAR® 8.0; EPEAT® in progress (dedicated regions)

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Recommended Accessories

Type-C™ Port Replicator

Flexibility, expandability, desktop replacement, investment protection
3x USB 3.2 Gen 1, DisplayPort, VGA, HDMI, RJ-45



Classis Port Replicator

Flexibility, expandability, desktop replacement and investment protection are just a few benefits of Fujitsu docking options. It takes just a second to attach your notebook to the Port Replicator and get connected to your external display, keyboard and mouse. Your workplace is simple and tidy while you are instantly ready to work with your notebook.



Fujitsu Clean Desk Solution

The Fujitsu Clean Desk is a customizable digital office with tidy, one-cable connectivity. Combining best-of-breed components from Fujitsu and its partners, the solution delivers greater well-being for users – particularly those who work all day at a display – by creating an ergonomic environment with a greater sense of space.



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More information

Fujitsu products, solutions & services

In addition to Fujitsu CELSIUS H7510, 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 Fujitsu CELSIUS H7510, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

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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Specification disclaimers

¹ Microsoft Secured-core PC requires specific configuration. Please contact our sales specialist for more information.

² Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates.

³ GB = 1 billion bytes. TB = 1 trillion bytes, when referring to hard disk drive capacity. Accessible capacity may vary, also depending on used software. Up to 20 GB of HDD space is reserved for system recovery.

⁴ Shared memory depending on main memory size and operating system

⁵ The stated thickness does not include rubber feet

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