

Fujitsu CELSIUS H760 Intel® Core™ i7 i7-6820HQ Mobile workstation 39,6 cm (15.6") Full HD 16 GB DDR4-SDRAM 256 GB SSD NVIDIA® Quadro® M1000M Wi-Fi 5 (802.11ac) Windows 10 Pro Grey

Brand : Fujitsu **Product family:** CELSIUS **Product code:** VFY:H7600W17ABIT

Product name: H760

Intel Core i7-6820HQ 2.7 GHz (cache 8 MB), 16384 MB DDR4 RAM (2133 MHz - 2 x 8192), NVIDIA Quadro M1000M 2048 MB, SSD 256 GB Serial ATA III, 15.6" LED 16:9 (Full HD), Webcam(Full HD), Intel Dual Band AC8260ac Wireless LAN & Bluetooth 4.1, TPM, Gigabit, Li Ion (72Wh), Win10 Pro 64bit Fujitsu CELSIUS H760. Product type: Mobile workstation, Form factor: Clamshell. Processor type: Intel® Core™ i7, Processor: i7-6820HQ, Processor frequency: 2,7 GHz. Display diagonal: 39,6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 256 GB, Storage media: SSD, Optical drives: DVD Super Multi. Operating system software: Windows 10 Pro. Product colour: Grey

Design		Keyboard	
Product type *	Mobile workstation	Full-size keyboard	✓
Product colour *	Grey	Windows keys	✓
Form factor *	Clamshell	Software	
Display		Operating system architecture	64-bit
Display diagonal * Display resolution * Touchscreen * HD type LED backlight Native aspect ratio	39,6 cm (15.6") 1920 x 1080 pixels X Full HD 16:9	Pre-installed software	AdobeReader, Fujitsu Display Manager, EasyGuide online user documentation, Power Saving Utility, ShockSensor Utility, SmartAccess, Fujitsu Plugfree Network, Intel SBA, DTS, Fujitsu Application Button Utility, Fujitsu DeskUpdate
Processor		Trial software	McAfee Multi Access Security, Microsoft Office
Processor manufacturer *	Intel	Operating system software *	Windows 10 Pro
Processor type * Processor generation	Intel® Core™ i7 6th gen Intel® Core™ i7	Processor special features	
Processor *	i7-6820HQ	Intel Wireless Display (WiDi)	
Processor number of cores	4	Technology	✓
Processor threads	8	Intel My WiFi Technology	✓
Processor boost frequency	3,6 GHz	Intel® Smart Response Technology	✓
Processor frequency *	2,7 GHz	Intel Identity Protection Technology	✓
System bus data transfer rate	8 GT/s	Intel Hyper-Threading Technology	✓
Processor cache	8 MB Smart Cache BGA 1440	Intel Turbo Boost Technology	2.0
Processor cache type Processor socket		Intel® Small Business Advantage (Intel® SBA)	•
Processor lithography Processor operating modes	14 nm 64-bit	Enhanced Intel SpeedStep Technology	✓
Processor series	Intel Core i7-6800 Mobile Series	Intel Clear Video HD Technology	✓
Processor codename	Skylake	Intel Clear Video Technology	✓
Bus type	DMI3	Intel® InTru™ 3D Technology	✓
Stepping	R0	Intel® Insider™	✓
Thermal Design Power (TDP)	45 W	Intel® Quick Sync Video Technology	
Configurable TDP-down	35 W	Intel Flex Memory Access	· ✓
Tjunction	100 °C	•	,
Maximum number of PCI Express lanes	16	Intel AES New Instructions Intel Trusted Execution Technology	V
PCI Express slots version	3.0	Intel Enhanced Halt State	✓
PCI Express configurations ECC supported by processor	1x16, 2x8, 1x8+2x4 x	Intel VT-x with Extended Page Tables (EPT)	✓

Mamani		Dragogou and siel festives	
Memory	16 CD	Processor special features	
Internal memory *	16 GB	Intel® Secure Key	✓
Internal memory type Memory speed	DDR4-SDRAM 2133 MHz	Intel TSX-NI	/
Memory form factor	SO-DIMM	Intel Stable Image Platform Program (SIPP)	✓
Memory layout (slots x size)	2 x 8 GB	Intel® OS Guard	✓
Memory slots	4x SO-DIMM	Intel Software Guard Extensions	
Maximum memory *	64 GB	(Intel SGX)	/
Storage		Intel Clear Video Technology for MID	✓
Total storage capacity *	256 GB	Intel 64	✓
Storage media *	SSD	Execute Disable Bit	✓
Number of SSDs installed	1	Idle States	✓
Solid-state drive capacity	256 GB	Thermal Monitoring Technologies	✓
Solid-state drive interfaces	SATA III	Processor package size	42 x 28 mm
SSD form factor	2.5"	Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
Optical drives *	DVD Super Multi	Processor code	SR2FU
Card reader integrated	✓	CPU configuration (max)	1
Compatible memory cards	MMC, MicroSD (TransFlash), SD,	Embedded options available	×
	SDHC, SDXC	Graphics & IMC lithography	14 nm
Graphics		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Discrete graphics card model *	NVIDIA® Quadro® M1000M	Intel Identity Protection Technology	
Discrete graphics card memory	2 GB	version	1,00
On-board graphics card *	✓	Intel Smart Response Technology	1,00
Discrete graphics card *	1	version	1,00
On-board graphics card family	Intel® HD Graphics	Intel Stable Image Platform Program (SIPP) version	1,00
On-board graphics card model *	Intel® HD Graphics 530	Intel Secure Key Technology version	1,00
On-board graphics card base frequency	350 MHz	Intel Small Business Advantage (SBA) version	1,00
On-board graphics card dynamic frequency (max)	1050 MHz	Intel TSX-NI version	1,00
Maximum on-board graphics card memory	1,7 GB	Intel Virtualization Technology (VT-x)	1
On-board graphics card DirectX	12.0	Processor ARK ID	88970
version On-board graphics card OpenGL	12.0	Conflict-Free processor	✓
version	4.4	Battery	
On-board graphics card ID	0x191B	Battery technology	Lithium-lon (Li-lon)
Audio		Battery capacity *	72 Wh
Audio chip	Realtek ALC255	Power	
Built-in microphone	✓	AC adapter power	150 W
Camera		AC adapter frequency	50 - 60 Hz
Front camera	1	AC adapter input voltage	100 - 240 V
Front camera resolution (numeric)	2 MP	AC adapter output current	7,89 A
	2 1 11	AC adapter output voltage	19 V ✓
Network		DC-in jack	*
Wi-Fi	W: F: F (002 112c)	Security	
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Cable lock slot	✓
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Cable lock slot type	Kensington
Ethernet LAN connection	✓	Trusted Platform Module (TPM)	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Password protection	✓
Bluetooth	✓	Password protection type	BIOS, HDD, Power on, SSD,
Bluetooth version	4.1	. ,	Supervisor, User
Ports & interfaces		Operational conditions	
USB 2.0 ports quantity *	1	Operating temperature (T-T)	5 - 35 °C
USB 3.2 Gen 1 (3.1 Gen 1) Type-A		Operating relative humidity (H-H)	20 - 80%
ports quantity *	2	Certificates	
USB 3.2 Gen 1 (3.1 Gen 1) Type-C	1	Compliance certificates	RoHS
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * eSATA ports quantity	1	Compliance certificates Certification	RoHS Medical EMC standard IEC60601-1-2 in combination with medical kit

Ports & interfaces		Sustainability	
DisplayPorts quantity	1	Sustainability certificates	EPEAT Gold, ENERGY STAR
DVI port	×	Weight & dimensions	
VGA (D-Sub) ports quantity	1	Width	380 mm
Headphone outputs	1	Depth	257 mm
Microphone in	✓	Height	31,9 mm
Docking connector	✓	Weight *	2,75 kg
SmartCard slot	✓	Other features	
Keyboard		LightScribe	✓
Pointing device	Touchpad	Maximum internal memory (64-bit)	64 GB
Numeric keypad *	✓		



4057185640640

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.