

Fujitsu CELSIUS H270 Intel® Core™ 2 Quad Q9000 39,1 cm (15.4") 2 GB DDR3-SDRAM 160 GB NVIDIA® Quadro® FX 770M Windows Vista Business

Brand : Fujitsu

Product family: CELSIUS

Product code:
VFY:H2700WX031DE

Product name : Celsius H270



Celsius H270, Intel Core2 Quad Q9000 (2.00 GHz, 6MB L2, 1066 MHz FSB), 2 GB DDR3-1066 (1x 2 GB), 160 GB S-ATA HDD, DVD SuperMulti, NVIDIA Quadro FX 770M, Windows Vista® Business (64bit)/Microsoft Windows XP Professional

Fujitsu CELSIUS H270 Intel® Core™ 2 Quad Q9000 39,1 cm (15.4") 2 GB DDR3-SDRAM 160 GB NVIDIA® Quadro® FX 770M Windows Vista Business:

The Powerful Mobile Workstation

Bid farewell to compromising on graphics quality when running power-hungry 3D applications and say hello to a true visual experience. The portable CELSIUS H delivers all the performance of a fully-equipped workstation, allowing you to edit 3D OpenGL graphics in real time and run computer simulations and multimedia animations no matter where you find yourself.

Display		Software	
Display diagonal *	39,1 cm (15.4")	Bundled software	Adobe Acrobat Reader, Nero 8 Essentials XL, Toshiba Bluetooth Stack, Mobile Software Suite, Norton Internet Security, SmartCase Logon+ incl. Fingerprint Software, Drivers u. Utilities DVD, DeskView Data; Value4you Premium Suite 2009 DVD: Corel Home Office, CorelDRAW Essentials 4, Serif PhotoPlus X2, Nuance ScanSoft PDF Create
Display resolution *	1680 x 1050 pixels		
Native aspect ratio	16:10		
Processor			
Processor manufacturer *	Intel	<div>Processor special features</div> <div><div>Intel® Wireless Display (Intel® WiDi)</div><div>Intel® My WiFi Technology (Intel® MWT)</div><div>Intel® Anti-Theft Technology (Intel® AT)</div><div>Intel® Hyper Threading Technology (Intel® HT Technology)</div><div>Intel® Turbo Boost Technology</div><div>Enhanced Intel SpeedStep Technology</div><div>Intel® Clear Video HD Technology (Intel® CVT HD)</div><div>Intel Clear Video Technology</div><div>Intel® InTru™ 3D Technology</div><div>Intel® Insider™</div><div>Intel® Quick Sync Video Technology</div><div>Intel Flex Memory Access</div><div>Intel® AES New Instructions (Intel® AES-NI)</div><div>Intel Trusted Execution Technology</div><div>Intel Enhanced Halt State</div><div>Intel VT-x with Extended Page Tables (EPT)</div><div>Intel Demand Based Switching</div><div>Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)</div></div>	
Processor family *	Intel® Core™ 2 Quad		
Processor model *	Q9000		
Processor cores	4		
Processor threads	4		
Processor frequency *	2 GHz		
Processor cache	6 MB		
Processor cache type	L2		
Processor socket	Socket L1		
Processor front side bus	1066 MHz		
Processor lithography	45 nm		
Processor operating modes	64-bit		
Processor series	Intel Core 2 Quad Q9000 Series for Mobile		
Processor codename	Penryn		
Bus type	FSB		
FSB Parity	✗		
Stepping	E0		
Thermal Design Power (TDP)	45 W		
Tjunction	100 °C		
Number of Processing Die Transistors	410 M		
Processing Die size	107 mm²		
CPU multiplier (bus/core ratio)	7,5		
ECC supported by processor	✗		
Memory			
Internal memory *	2 GB		
Internal memory type	DDR3-SDRAM		
Memory layout (slots x size)	1 x 2 GB		
Storage			
Total storage capacity *	160 GB		

Storage		Processor special features	
Hard drive interface	SATA	Intel 64	✓
Hard drive speed	7200 RPM	Execute Disable Bit	✓
Optical drive type *	DVD Super Multi	Thermal Monitoring Technologies	✗
Card reader integrated	✓	Processor package size	35 x 35 mm
Compatible memory cards	MMC, MS PRO, SD, xD	Processor code	SLGEJ
Graphics		Embedded options available	✗
Discrete graphics card model *	NVIDIA® Quadro® FX 770M	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Discrete graphics card memory	0,512 GB	Intel Virtualization Technology (VT-x)	✓
Discrete graphics card *	✓	Intel Dual Display Capable Technology	✗
Audio		Intel FDI Technology	✗
Audio system	High Definition Audio	Intel Rapid Storage Technology	✗
Camera		Intel Fast Memory Access	✗
Front camera	✗	Processor ARK ID	40480
Network		Conflict-Free processor	✗
Networking features	Gigabit Ethernet, WLAN	Battery	
Bluetooth	✓	Number of battery cells	8
Bluetooth version	2.1+EDR	Power	
Ports & interfaces		DC-in jack	✓
USB 2.0 ports quantity *	3	Security	
eSATA ports quantity	1	Trusted Platform Module (TPM)	✓
Ethernet LAN (RJ-45) ports	1	Weight & dimensions	
DVI port	✓	Width	363 mm
Firewire (IEEE 1394) ports	1	Depth	260 mm
Headphone outputs	1	Height	38 mm
S/PDIF out port	✗	Weight *	2,9 kg
Microphone in	✓	Packaging content	
Docking connector	✓	AC adapter included *	✓
ExpressCard slot	✓	Other features	
CardBus PCMCIA slots quantity	1	Wireless technology	802.11a/g/n
CardBus PCMCIA slot type	Type II	Infrared data port	✓
SmartCard slot	✓	Type	PC
TV-out	✗	Display	LCD
Parallel ports quantity	1	TV-in port	✗
Serial ports quantity	1	Internal modem	✗
Performance			
Motherboard chipset	Intel® PM45 Express		
Software			
Optional operating system supplied	Windows XP Professional		
Operating system installed *	Windows Vista Business		

Catalog Object Cloud



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