

Fujitsu CELSIUS H920 Intel® Core™ i7 i7-3630QM Komputer buku 43,9 cm (17.3") Full HD 4 GB DDR3-SDRAM 500 GB HDD NVIDIA® Quadro® K3000M Windows 7 Professional Hitam



Brand : Fujitsu

Product family: CELSIUS

Product code:
VFY:H9200W47A1IT

Product name : H920

Fujitsu CELSIUS H920. Jenis produk: Komputer buku, Faktor bentuk: Cangkerang. Keluarga pemproses: Intel® Core™ i7, Model pemproses: i7-3630QM, Frekuensi pemproses: 2,4 GHz. Pepenjuru paparan: 43,9 cm (17.3"), Jenis HD: Full HD, Resolusi paparan: 1920 x 1080 piksel. Memori dalaman: 4 GB, Jenis memori dalaman: DDR3-SDRAM. Kapasiti keseluruhan storan: 500 GB, Media simpanan: HDD, Jenis pemacu gentian kaca: DVD±RW. Sistem operasi yang dipasang: Windows 7 Professional. Product color: Hitam

Reka bentuk		Perisian	
Jenis produk *	Komputer buku	Seni bina sistem operasi	64-bit
Product color *	Hitam	Recovery operating system	Windows 8 Pro
Faktor bentuk *	Cangkerang	Sistem operasi yang dipasang *	Windows 7 Professional
Paparan		Ciri khas pemproses	
Pepenjur paparan *	43,9 cm (17.3")	Intel® Wireless Display (Intel® WiDi)	✓
Resolusi paparan *	1920 x 1080 piksel	Teknologi Intel® My WiFi (Intel® MWT)	✓
Skrin sentuh *	✗	Teknologi Intel Smart Connect	✗
Jenis HD	Full HD	Teknologi Intel® Anti-Theft (Intel® AT)	✓
Bilangan warna paparan	16.78 juta warna	Teknologi Intel® Rapid Start	✗
Lampu belakang LED	✓	Teknologi Intel® Smart Response	✗
Nisbah aspek asal	16:9	Teknologi Intel® Identity Protection (Intel® IPT)	✓
Kecerahan paparan	220 cd/m²	Teknologi Intel® Hyper Threading (Teknologi Intel® HT)	✓
Contrast ratio (typical)	300:1	Teknologi Intel® Turbo Boost	2.0
Pemproses		Kelebihan Perniagaan Kecil Intel® (Intel® SBA)	✗
Pengilang pemproses *	Intel	Teknologi Penyimpanan Matriks Intel® (Intel® MST)	✗
Keluarga pemproses *	Intel® Core™ i7	Audio Definisi Tinggi Intel® (Audio HD Intel®)	✗
Generasi pemproses	3rd gen Intel® Core™ i7	Teknologi Pengurusan Aktif Intel® (Intel® AMT)	✗
Model pemproses *	i7-3630QM	Teknologi SpeedStep Intel yang telah dipertingkat	✓
Teras pemproses	4	Teknologi Video Jernih HD Intel® (Intel® CVT HD)	✓
Benang pemproses	8	Teknologi Video Jelas Intel	✗
Frekuensi peningkatan pemproses	3,4 GHz	Teknologi Intel® InTru™ 3D	✓
Frekuensi pemproses *	2,4 GHz	Intel® Insider™	✓
Kadar sistem bus	5 GT/s	Teknologi Video Intel® Laju Segerak	✓
Pemproses cache	6 MB	Akses Memori Fleks Intel	✓
Processor cache type	Cache Pintar		
Soket pemproses	PGA988		
Pemproses litografi	22 nm		
Mod pengoperasian pemproses	64-bit		
Siri pemproses	Intel Core i7-3600 Mobile series		
Pemproses nama kod	Ivy Bridge		
Bus type	DMI		
FSB Kesamarataan	✗		

Pemproses		Ciri khas pemproses	
Melangkah	E1	Intel® Cache Bijak	✓
Thermal Design Power (TDP)	45 W	Intel® AES Arahan Baharu (Intel® AES-NI)	✓
Tjunction	105 °C	Teknologi Intel Pelaksanaan yang Dipercayai	✗
Jumlah maksimum jalur PCI Ekspres	16	Intel Keadaan Terhenti yang Dipertingkatkan	✓
Versi slot PCI Express	3.0	Intel VT-x dengan Jadual Halaman yang Dipanjangkan (EPT)	✓
Konfigurasi PCI Express	1x16, 2x8, 1x8+2x4	Intel Pertukaran Berdasarkan Permintaan	✗
CPU multiplier (bus/core ratio)	24	Intel® Secure Key	✓
Disokong ECC oleh pemproses	✗	Intel® Teknologi video jernih untuk Peranti Internet Mudah Alih (Intel CVT untuk MID)	✗
Memori		Intel 64	✓
Memori dalaman *	4 GB	Laksanakan Bit nyahdaya	✓
Jenis memori dalaman	DDR3-SDRAM	Keadaan terbiar	✓
Kelajuan jam memori	1600 MHz	Teknologi Pemantauan Termal	✓
Susun atur memori (slot x saiz)	1 x 4 GB	Processor package size	37.5 x 37.5 (rPGA988B)
Slot memori	4x SO-DIMM	Set arahan disokong	AVX
Memori dalaman maksimum *	16 GB	Kod pemproses	SR0UX
Storan		CPU konfigurasi (maks)	1
Kapasiti keseluruhan storan *	500 GB	Opsyen Tertanam tersedia	✗
Media simpanan *	HDD	Litografi Grafik &IMC	22 nm
Jumla HDD yang dipasang	1	Teknologi Kemayaan Intel untuk I/O (VT-d) terarah	✗
Kapasiti HDD	500 GB	Intel Identity Protection Technology version	1,00
Antara muka HDD	SATA	Intel Secure Key Technology version	1,00
Kelajuan HDD	7200 RPM	Teknologi Kemayaan Intel (VT-x)	✓
Saiz HDD	2.5"	Teknologi Intel Kemampuan Dwi Paparan	✓
Jenis pemacu gentian kaca *	DVD±RW	Teknologi Intel FDI	✓
Pembaca kad bersepadu	✓	Teknologi Simpanan Pesat Intel	✗
Kad memori yang serasi	SD, SDHC, SDXC	Akses Memori Laju Intel	✓
Grafik		Pemproses ARK ID	71459
Model penyesuai grafik penuh *	NVIDIA® Quadro® K3000M	Pemproses bebas konflik	✓
Penyesuai grafik atas papan *	✓	4G WiMAX diintegrasikan	✓
Penyesuai grafik diskret *	✓	Bateri	
Keluarga penyesuai grafik pada papan	Intel® HD Graphics	Teknologi bateri	Lithium-Ion (Li-Ion)
Model penyesuai grafik papan ibu *	Intel® HD Graphics 4000	Bilangan sel bateri	8
Frekuensi grafik asas penyesuai atas papan	650 MHz	Hayat bateri (maks)	9 h
Frekuensi dinamik (maks) penyesuai atas papan grafik	1150 MHz	Kuasa	
Penyesuai grafik ID atas papan	0x166	Kuasa penyesuai AU	210 W
Audio		Frekuensi penyesuai AU	50 - 60 Hz
Sistem audio	Realtek ALC269	Voltan input penyesuai AU	100 - 240 V
Mikrofon terbina dalam	✓	DC-in jack	✓
Kamera		Keselamatan	
Front camera	✓	Slot kunci kabel	✓
Front camera resolution (numeric)	2 MP	Jenis slot kunci kabel	Kensington
Resolusi kamera depan	1600 x 1200 piksel	Pembaca cap jari	✓
Rangkaian		Perlindungan kata laluan	✓
Ethernet LAN	✓	Jenis perlindungan kata laluan	BIOS, HDD
Kadar data LAN ethernet	10,100,1000 Mbit/s	Keadaan operasi	
Bluetooth	✗	Suhu operasi (T-T)	5 - 25 °C
Port & antara muka		Kelembapan relatif operasi (H-H)	20 - 85%
Kuantiti port USB 2.0 *	3		
Kuantiti port Jenis A USB 3.2 Gen 1 (3.1 Gen 1) *	1		
Kuantiti port eSATA	1		
Port LAN Ethernet (RJ-45)	1		
Kuantiti DisplayPorts	1		
Port DVI	✗		

Port & antara muka		Sijil	
Kuantiti port VGA (Sub-D)	1	Pensijilan pematuhan	RoHS
Output fon kepala	1	Pensijilan	FCC, CE, GS
Port keluar S/PDIF	✗	Kelestarian	
Mikrofon masuk	✓	Sustainability certificates	EPEAT Gold, BINTANG TENAGA
Penyambung dok	✗	Berat & dimensi	
Slot ExpressCard	✓	Lebar	417 mm
Jenis slot PCMCIA CardBus	✗	Kedalaman	287 mm
Slot kad pintar	✓	Tinggi	33 mm
Prestasi		Berat *	4,25 kg
Cipset papan ibu	Intel® QM77 Express	Ciri-ciri lain	
Papan kekunci		LightScribe	✗
Peranti penunjuk	Pad sentuh		
Pad kekunci angka *	✓		

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