



Fujitsu ESPRIMO E720 Intel® Core™ i5 i5-4570 4 GB DDR3-SDRAM 500 GB HDD Windows 8.1 Pro SFF PC Black



Brand : Fujitsu

Product family: ESPRIMO

Product code:
VFY:E0720P7501FR

Product name : E720

Intel Q85, Intel Core i5-4570, DDR3 4GB, HDD 500GB SATAIII, USB 3.0, Gigabit Ethernet, 10kg, Windows 8.1 Pro (64-bit)

Fujitsu ESPRIMO E720. Processor frequency: 3.2 GHz, Processor family: Intel® Core™ i5, Processor: i5-4570. Internal memory: 4 GB, Internal memory type: DDR3-SDRAM. Total storage capacity: 500 GB, Storage media: HDD, Optical drive type: DVD Super Multi. On-board graphics card model: Intel® HD Graphics 4600. Operating system installed: Windows 8.1 Pro, Operating system architecture: 64-bit. Power supply: 280 W. Chassis type: SFF. Product type: PC. Product colour: Black

Processor		Software	
Processor manufacturer *	Intel	Operating system installed *	Windows 8.1 Pro
Processor family *	Intel® Core™ i5	Drivers included	✓
Processor generation	4th gen Intel® Core™ i5	Processor special features	
Processor *	i5-4570	Intel® Small Business Advantage (Intel® SBA)	✗
Processor number of cores	4	Intel Wireless Display (WiDi) Technology	✓
Processor threads	4	Intel 64	✓
Processor boost frequency	3.6 GHz	Enhanced Intel SpeedStep Technology	✓
Processor frequency *	3.2 GHz	Embedded options available	✗
Processor socket	LGA 1150 (Socket H3)	Intel® InTru™ 3D Technology	✓
Processor cache	6 MB	Intel® Insider™	✓
Processor cache type	Smart Cache	Intel Clear Video HD Technology	✓
System bus data transfer rate	5 GT/s	Intel Clear Video Technology	✗
Bus type	DMI2	Intel VT-x with Extended Page Tables (EPT)	✓
FSB Parity	✗	Intel TSX-NI	✗
Processor lithography	28 nm	Idle States	✓
Processor operating modes	64-bit	Thermal Monitoring Technologies	✓
Processor series	Intel Core i5-4500 Desktop Series	Intel Stable Image Platform Program (SIPP)	✓
Processor codename	Haswell	Intel AES New Instructions	✓
Thermal Design Power (TDP)	84 W	Intel® Secure Key	✓
Tcase	72.72 °C	Intel® OS Guard	✓
PCI Express slots version	3.0	Intel Trusted Execution Technology	✓
Maximum number of PCI Express lanes	16	Execute Disable Bit	✓
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel FDI Technology	✓
Number of processors installed	1	Intel Flex Memory Access	✗
Stepping	C0	Intel Fast Memory Access	✗
Maximum internal memory supported by processor	32 GB	Intel® Smart Cache	✓
Memory types supported by processor	DDR3-SDRAM	Intel Enhanced Halt State	✓
Memory clock speeds supported by processor	1333,1600 MHz	Intel Demand Based Switching	✗
Memory bandwidth supported by processor (max)	25.6 GB/s	Intel Clear Video Technology for MID	✗
ECC supported by processor	✗	Processor package size	37.5 x 37.5 mm
Memory		Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Internal memory *	4 GB	Processor code	SR14E
Maximum internal memory *	32 GB	Scalability	15
Internal memory type	DDR3-SDRAM	CPU configuration (max)	1
Memory layout (slots x size)	2 x 2 GB		
Memory slots	4x DIMM		
Memory channels	Dual-channel		

Storage		Processor special features	
Total storage capacity *	500 GB	Graphics & IMC lithography	22 nm
Storage media *	HDD	Thermal solution specification	PCG 2013D
Optical drive type *	DVD Super Multi	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Number of hard drives installed	1	Intel Identity Protection Technology version	1.00
Hard drive capacity	500 GB	Intel Stable Image Platform Program (SIPP) version	1.00
Hard drive interface	SATA III	Intel Secure Key Technology version	1.00
Graphics		Intel Virtualization Technology (VT-x)	✓
On-board graphics card *	✓	Intel Small Business Advantage (SBA) version	1.00
On-board graphics card family	Intel® HD Graphics	Intel TSX-NI version	0.00
On-board graphics card model *	Intel® HD Graphics 4600	Intel Dual Display Capable Technology	✓
On-board graphics card base frequency	350 MHz	Intel Rapid Storage Technology	✗
On-board graphics card dynamic frequency (max)	1150 MHz	Processor ARK ID	75043
Maximum on-board graphics card memory	1.74 GB	Intel® Smart Response Technology	✗
Number of displays supported (on-board graphics)	3	Intel® Rapid Start Technology	✗
On-board graphics card DirectX version	11.1	Intel Turbo Boost Technology	2.0
On-board graphics card ID	0x412	Intel Smart Connect Technology	✗
Maximum graphics card memory	1.024 GB	Intel Hyper-Threading Technology	✗
Network		Intel® Quick Sync Video Technology	✓
Ethernet LAN connection *	✓	Intel My WiFi Technology	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Intel Identity Protection Technology	✓
Cabling technology	10/100/1000Base-T(X)	Intel Anti-Theft Technology	✓
Wi-Fi *	✗	Conflict-Free processor	✓
Wake-on-LAN ready	✓	Energy Management	
Ports & interfaces		Power supply *	280 W
VGA (D-Sub) ports quantity	1	Power supply input voltage	100 - 240 V
DVI port	✓	Power supply input frequency	50 - 60 Hz
PS/2 ports quantity	2	Operational Conditions	
Ethernet LAN (RJ-45) ports quantity	1	Operating temperature range (T-T)	10 - 35 °C
Microphone in	✓	Certificates	
Headphone outputs	1	Compliance certificates	RoHS
Line-out	✓	Certification	CE, FCC, cCSAus, WEEE, DT8, TUV GS
Line-in	✓	Sustainability	
Serial ports quantity	1	Sustainability certificates	EPEAT Gold, ENERGY STAR
Expansion Slots		Weight & Dimensions	
PCI Express x1 slots	2	Width *	340 mm
PCI Express x4 (Gen 2.x) slots	1	Depth *	382 mm
PCI Express x16 (Gen 3.x) slots	1	Height *	98 mm
Design		Weight *	10 kg
Chassis type *	SFF	Package width	467 mm
Placement supported	Horizontal/Vertical	Package depth	265 mm
Water cooling system	✗	Package height	540 mm
Number of 3.5" bays	2	Packaging Content	
Number of 5.25" bays	1	Mouse included	✗
Product colour *	Black	Keyboard included	✗
Performance		Display	
Motherboard chipset	Intel® Q85	Display included *	✗
Motherboard form factor	micro ATX	Other features	
Product type *	PC	Optical drives quantity	1
Software			
Operating system architecture	64-bit		
Recovery operating system	Windows 7 Professional		

Catalog Object Cloud



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