Fujitsu PRIMERGY TX200 S4 server 438 GB Tower Intel® Xeon® 5000 Sequence E5420 2.5 GHz 2 GB

Brand : Fujitsu

Product family: PRIMERGY

Product code:
VFY:T2004SF150CH

Product name : Primergy TX200 S4

Primergy TX200 S4 - Quad-Core Intel Xeon E5420 2.50GHz, 2GB ECC PC2--5300F FullyBuffered DIMM RAM, 3 x 146GB SAS HDD, Gigabit Ethernet
Fujitsu PRIMERGY TX200 S4. Processor family: Intel® Xeon® 5000 Sequence, Processor frequency: 2.5 GHz, Processor: E5420. Internal memory: 2 GB. Total storage capacity: 438 GB, Hard drive interface: Serial Attached SCSI (SAS). Redundant power supply (RPS) support. Chassis type: Tower

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Xeon® 5000 Sequence
Processor model *	E5420
Processor frequency *	2.5 GHz
Processor cores	4
Processor cache	12 MB
Motherboard chipset	Intel® 5000Z
Number of processors installed	1
Thermal Design Power (TDP)	80 W
Processor cache type	L2
Maximum number of SMP processors	2
Processor front side bus	1333 MHz
Processor socket	LGA 771 (Socket J)
Processor lithography	45 nm
Processor threads	4
Processor operating modes	64-bit
Stepping	C0
FSB Parity	✔
Bus type	FSB
Processor codename	Harpertown
Tcase	67 °C
ECC supported by processor	✘
Execute Disable Bit	✔
Idle States	✔

Design	
Chassis type *	Tower
Performance	
Management platform	ServerView Suite; PDA, ASR&R
Processor special features	
Intel Rapid Storage Technology	✘
Enhanced Intel SpeedStep Technology	✔
Intel® Wireless Display (Intel® WiDi)	✘
Intel Virtualization Technology for Directed I/O (VT-d)	✘
Intel® Anti-Theft Technology (Intel® AT)	✘
Intel® Hyper Threading Technology (Intel® HT Technology)	✘
Intel® My WiFi Technology (Intel® MWT)	✘
Intel® Turbo Boost Technology	✘
Intel® Quick Sync Video Technology	✘
Intel® InTru™ 3D Technology	✘
Intel® Clear Video HD Technology (Intel® CVT HD)	✘
Intel® Insider™	✘
Intel Flex Memory Access	✘
Intel® AES New Instructions (Intel® AES-NI)	✘

Processor	
Thermal Monitoring Technologies	✔
Processor package size	37.5 x 37.5 mm
Processor code	SLANV
Embedded options available	✘
Number of Processing Die Transistors	820 M
CPU multiplier (bus/core ratio)	7.5
Processing Die size	214 mm²
Processor system type	DP
Processor series	Intel Xeon 5400 Series
Conflict-Free processor	✘

Memory	
Internal memory *	2 GB
Memory slots	6
ECC	✔
Maximum internal memory *	24 GB

Storage	
Total storage capacity *	438 GB
Number of HDDs installed	3
HDD capacity	146 GB
HDD interface	Serial Attached SCSI (SAS)
Hot-swap	✔

Network	
Network ready	✔
Networking features	Gigabit Ethernet

Ports & interfaces	
Ethernet LAN (RJ-45) ports *	1
USB 2.0 ports quantity	3
PS/2 ports quantity	2
VGA (D-Sub) ports quantity	1
Serial ports quantity	2

Expansion slots	
PCI Express x8 slots	4
PCI slots	1
PCI-X slots	2

Processor special features	
Intel Trusted Execution Technology	✘
Intel Enhanced Halt State	✔
Intel VT-x with Extended Page Tables (EPT)	✘
Intel Demand Based Switching	✔
Intel Clear Video Technology	✘
Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✘
Intel 64	✔
Intel Virtualization Technology (VT-x)	✔
Intel Dual Display Capable Technology	✘
Intel FDI Technology	✘
Intel Fast Memory Access	✘
Processor ARK ID	33927

Power	
Power requirements	100 – 127 V / 200 - 240 V, 50 - 60 Hz
Redundant power supply (RPS) support *	✔
Power consumption (typical)	512 W

Operational conditions	
Operating temperature (T-T)	10 - 35 °C

Certificates	
Electromagnetic compatibility	EN 55022 class A, EN 55024, EN 61000-3-2 / 3-3, ETSI EN300386, CNS 13438 class A; VCCI class A, AS / NZS CISPR 22 class A, FCC class A
Safety	IEC 60950-1, EN 60950-1, UL 60950-1, CAN/CSA C22.2 No. 60950-1-03

Weight & dimensions	
Width	215 mm
Depth	699 mm
Height	447 mm
Weight	35 kg

Other features	
I/O ports	1 x Service-LAN 10/100

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