

Fujitsu PRIMERGY RX2520 M5 palvelin Teline (2U) Intel® Xeon Silver 4208 2,1 GHz 16 GB DDR4-SDRAM

Tuotemerkki : Fujitsu

Tuoteperhe: PRIMERGY

Tuotekoodi:
VFY:R2525SC030IN



Tuotteen nimi : RX2520 M5

Fujitsu PRIMERGY RX2520 M5. Suoritinperhe: Intel® Xeon Silver, Prosessorin taajuus: 2,1 GHz, Prosessorimalli: 4208. Sisäinen muisti: 16 GB, Sisäisen muistin tyyppi: DDR4-SDRAM. HDD-koko: 3.5". Ethernet LAN, Kaapelitekniikka: 10/100/1000Base-T(X). Optisen aseman tyyppi: DVD-RW. Vikasietoisen virtalähteen tuki (RPS). Alustatyyppi: Teline (2U)



Processor		Expansion slots	
Processor manufacturer *	Intel	PCI Express x8 (Gen 3.x) slots	3
Processor family *	Intel Xeon Silver	PCI Express x16 (Gen 3.x) slots	1
Processor generation	2nd Generation Intel® Xeon® Scalable	PCI Express slots version	3.0
Processor model *	4208	Design	
Processor frequency *	2.1 GHz	Chassis type *	Rack (2U)
Processor boost frequency	3.2 GHz	Rack mounting	✓
Processor cores	8	Redundant fans support	✓
Processor cache	11 MB	Rack rails	✓
Motherboard chipset	Intel® C624	Performance	
Number of processors installed	1	Trusted Platform Module (TPM)	✓
Thermal Design Power (TDP)	85 W	Trusted Platform Module (TPM) version	2.0
Maximum number of SMP processors	2	Software	
Processor socket	LGA 3647 (Socket P)	Operating system installed *	✗
Processor lithography	14 nm	Microsoft Hyper-V Server 2016	
Processor threads	16	Microsoft Windows Server 2016	
Processor operating modes	64-bit	Datacenter Microsoft Windows Server 2016 Standard Microsoft Windows Server 2016 Essentials Microsoft Windows Storage Server 2016 Standard Microsoft Hyper-V Server 2012 R2 Microsoft Windows Server 2012 R2 Datacenter	
Processor codename	Cascade Lake	Compatible operating systems *	
Tcase	78 °C	Microsoft Windows Server 2012 R2 Standard Microsoft Windows Server 2012 R2 Essentials Microsoft Windows Storage Server 2012 R2 Standard VMware vSphere 6.5 VMware vSphere 6.0 SUSE Linux Enterprise Server 12 Red Hat Enterprise Linux 7 Red Hat Enterprise Linux 6 Univention Corporate Server 4	
Maximum internal memory supported by processor	1.02 TB	Processor special features	
Memory types supported by processor	DDR4-SDRAM	Enhanced Intel SpeedStep Technology	✓
Memory clock speeds supported by processor	2400 MHz	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Execute Disable Bit	✓		
Maximum number of PCI Express lanes	48		
Processor package size	76.0 x 56.5 mm		
Supported instruction sets	AVX-512		
Scalability	2S		
Embedded options available	✗		
Memory			
Internal memory *	16 GB		
Internal memory type *	DDR4-SDRAM		
Memory slots	12		

Memory		Processor special features	
Memory clock speed	2933 MHz	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Maximum internal memory *	384 GB	Intel® Turbo Boost Technology	2.0
Storage		Intel® AES New Instructions (Intel® AES-NI)	✓
HDD size	3.5"	Intel Trusted Execution Technology	✓
Number of HDDs supported	4	Intel VT-x with Extended Page Tables (EPT)	✓
RAID support *	✓	Intel TSX-NI	✓
RAID levels	0, 1	Intel 64	✓
Hot-Plug support	✓	Intel Virtualization Technology (VT-x)	✓
Hot-swap	✓	Processor ARK ID	193390
Optical drive type *	DVD-RW	Power	
Graphics		Redundant power supply (RPS) support *	✓
On-board graphics card model	Not available	Operational conditions	
Network		Operating temperature (T-T)	5 - 45 °C
Ethernet LAN	✓	Operating relative humidity (H-H)	10 - 85%
Cabling technology	10/100/1000Base-T(X)	Certificates	
Ethernet interface type	Gigabit Ethernet	Certification	CB, RoHS, WEEE, GS, CE, CSAc/us, FCC Class A, ICES-003/NMB-003 Class A, VCCI:V3 Class A + JIS 61000-3-2, EAC, KC, CCC, RCM, BSMI
Ports & interfaces		Weight & dimensions	
Ethernet LAN (RJ-45) ports *	2	Width	482.4 mm
USB 2.0 ports quantity	1	Depth	770 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	6	Height	86.6 mm
VGA (D-Sub) ports quantity	1		

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