

Fujitsu PRIMERGY RX2520 M5 palvelin 0 GB Teline (2U) Intel® Xeon Silver 4208 2,1 GHz 16 GB DDR4-SDRAM 800 W

Tuotemerkki : Fujitsu

Tuoteperhe: PRIMERGY

Tuotekoodi:
VFY:R2525SC040IN



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, Muistin sijoittelu (paikat x koko): 1 x 16 GB. Kokonaistallennuskapasiteetti: 0 GB. Ethernet LAN, Kaapelitekniikka: 10/100/1000Base-T(X). Virtalähde: 800 W, 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
Processor cache type	L3	Software	
Maximum number of SMP processors	2	Operating system installed *	✗
Processor socket	LGA 3647 (Socket P)	Microsoft Hyper-V Server 2016	
Processor lithography	14 nm	Microsoft Windows Server 2016	
Processor threads	16	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 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	
Processor operating modes	64-bit	Compatible operating systems *	
Processor codename	Cascade Lake	Processor special features	
Tcase	78 °C	Enhanced Intel SpeedStep Technology	✓
Maximum internal memory supported by processor	1.02 TB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory types supported by processor	DDR4-SDRAM		
Memory clock speeds supported by processor	2400 MHz		
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		Processor special features	
Memory slots	12	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
ECC	✓	Intel® Turbo Boost Technology	2.0
Memory clock speed	2933 MHz	Intel® AES New Instructions (Intel® AES-NI)	✓
Memory layout (slots x size)	1 x 16 GB	Intel Trusted Execution Technology	✓
Maximum internal memory *	384 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Storage		Intel TSX-NI	✓
Total storage capacity *	0 GB	Intel 64	✓
RAID support *	✓	Intel Virtualization Technology (VT-x)	✓
RAID levels	0, 1	Processor ARK ID	193390
Hot-Plug support	✓	Power	
Hot-swap	✓	Redundant power supply (RPS) support *	✓
Optical drive type *	✗	Power supply *	800 W
Graphics		Operational conditions	
On-board graphics card model	Not available	Operating temperature (T-T)	5 - 45 °C
Network		Operating relative humidity (H-H)	10 - 85%
Ethernet LAN	✓	Certificates	
Cabling technology	10/100/1000Base-T(X)	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
Ethernet interface type	Gigabit Ethernet	Weight & dimensions	
Ports & interfaces		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
		Weight	25 kg

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