

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

**Tuotemerkki :** Fujitsu

**Tuoteperhe:** PRIMERGY

**Tuotekoodi:**  
VFY:R2525SC020IN



**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). 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	<b>Design</b>	
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	<b>Performance</b>	
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	<b>Software</b>	
Processor socket	LGA 3647 (Socket P)	Compatible operating systems *	
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	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	
Tcase	78 °C		
Maximum internal memory supported by processor	1.02 TB		
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	✗		
<b>Memory</b>		<b>Processor special features</b>	
Internal memory *	16 GB	Enhanced Intel SpeedStep Technology	✓
Internal memory type *	DDR4-SDRAM	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory slots	12	Intel® Hyper Threading Technology (Intel® HT Technology)	✓

<b>Memory</b>		<b>Processor special features</b>	
Memory clock speed	2933 MHz	Intel® Turbo Boost Technology	2.0
Maximum internal memory *	384 GB	Intel® AES New Instructions (Intel® AES-NI)	✓
<b>Storage</b>		Intel Trusted Execution Technology	✓
HDD size	3.5"	Intel VT-x with Extended Page Tables (EPT)	✓
Number of HDDs supported	4	Intel TSX-NI	✓
RAID support *	✓	Intel 64	✓
RAID levels	0, 1	Intel Virtualization Technology (VT-x)	✓
Hot-Plug support	✓	Processor ARK ID	193390
Hot-swap	✓	<b>Power</b>	
<b>Graphics</b>		Redundant power supply (RPS) support *	✓
On-board graphics card model	Not available	<b>Operational conditions</b>	
<b>Network</b>		Operating temperature (T-T)	5 - 45 °C
Ethernet LAN	✓	Operating relative humidity (H-H)	10 - 85%
Cabling technology	10/100/1000Base-T(X)	<b>Certificates</b>	
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
<b>Ports &amp; interfaces</b>		<b>Weight &amp; dimensions</b>	
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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