

## Fujitsu PRIMERGY RX2520 M5 server 0 GB Rack (2U) Intel Xeon Silver 4208 2.1 GHz 16 GB DDR4-SDRAM 800 W

Brand : Fujitsu

Product family: PRIMERGY

Product code: VFY:R2525SC040IN

Product name : RX2520 M5

Intel Xeon Silver 4208 (11M Cache, 2.10 GHz), Intel C624, 16GB DDR4, No OS Fujitsu PRIMERGY RX2520 M5. Processor family: Intel Xeon Silver, Processor frequency: 2.1 GHz, Processor model: 4208. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM, Memory layout (slots x size): 1 x 16 GB. Total storage capacity: 0 GB. Ethernet LAN, Cabling technology: 10/100/1000Base-T(X). Power supply: 800 W, Redundant power supply (RPS) support. Chassis type: Rack (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 2nd Generation Intel® Xeon® PCI Express slots version 3.0 Processor generation Scalable Design 4208 Processor model \* Chassis type \* Rack (2U) 2.1 GHz Processor frequency \* Rack mounting Processor boost frequency 3.2 GHz Redundant fans support Processor cores 8 1 11 MB Processor cache Rack rails Motherboard chipset Intel® C624 Performance Number of processors installed 1 Trusted Platform Module (TPM) 1 85 W Thermal Design Power (TDP) Trusted Platform Module (TPM) 13 Processor cache type 20 version Maximum number of SMP 2 processors Software LGA 3647 (Socket P) Processor socket Operating system installed \* X 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 Cascade Lake Processor codename Windows Server 2016 Essentials Tcase 78 °C Microsoft Windows Storage Server Maximum internal memory 2016 Standard Microsoft Hyper-V 1.02 TB Server 2012 R2 Microsoft Windows supported by processor Server 2012 R2 Datacenter Memory types supported by DDR4-SDRAM Compatible operating systems \* Microsoft Windows Server 2012 R2 processor Standard Microsoft Windows Server Memory clock speeds supported by 2400 MHz 2012 R2 Essentials Microsoft processor Windows Storage Server 2012 R2 Standard VMware vSphere 6.5 **Execute Disable Bit** 1 VMware vSphere 6.0 SUSE Linux Maximum number of PCI Express Enterprise Server 12 Red Hat 48 lanes Enterprise Linux 7 Red Hat 76.0 x 56.5 mm Processor package size **Enterprise Linux 6 Univention** Corporate Server 4 Supported instruction sets AVX-512 2S Scalability Processor special features Embedded options available x Enhanced Intel SpeedStep Technology Memory Intel Virtualization Technology for Internal memory \* 16 GB Directed I/O (VT-d) Internal memory type \* DDR4-SDRAM

Memory		Processor special features	
Memory slots ECC	12	Intel® Hyper Threading Technology (Intel® HT Technology)	<ul> <li>Image: A start of the start of</li></ul>
Memory clock speed	2933 MHz	Intel® Turbo Boost Technology	2.0
Memory layout (slots x size) Maximum internal memory *	1 x 16 GB 384 GB	Intel® AES New Instructions (Intel® AES-NI)	1
,	564 GB	Intel Trusted Execution Technology	1
Storage		Intel VT-x with Extended Page	1
Total storage capacity *	0 GB	Tables (EPT) Intel TSX-NI	1
RAID support *	✓		-
RAID levels	0, 1	Intel 64	
Hot-Plug support	<	Intel Virtualization Technology (VT- x)	✓
Hot-swap	✓	Processor ARK ID	193390
Optical drive type *	×	Power	
Graphics		Redundant power supply (RPS)	
On-board graphics card model	Not available	support *	✓
Network		Power supply *	800 W
Ethernet LAN	1	Operational conditions	
Cabling technology	10/100/1000Base-T(X)	Operating temperature (T-T)	5 - 45 °C
Ethernet interface type	Gigabit Ethernet	Operating relative humidity (H-H)	10 - 85%
Ports & interfaces		Certificates	
USB 2.0 ports quantity USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1		CB, RoHS, WEEE, GS, CE, CSAc/us,
	6	Certification	FCC Class A, ICES-003/NMB-003 Class A, VCCI:V3 Class A + JIS 61000-3-2, EAC, KC, CCC, RCM, BSMI
		Weight & dimensions	
		Width	482.4 mm

weight & dimensions			
Width	482.4 mm		
Depth	770 mm		
Height	86.6 mm		
Weight	25 kg		

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