



DELL PowerEdge R260 server 2 TB Rack (1U) Intel Xeon 6 6315P 2.8 GHz 16 GB DDR5-SDRAM 700 W

Brand : DELL

Product family: PowerEdge

Product code:
EMEA_PROMO_R260_SPL1



Product name : R260

DELL PowerEdge R260. Processor family: Intel Xeon 6, Processor frequency: 2.8 GHz, Processor model: 6315P. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 2 TB, HDD size: 3.5", HDD interface: SATA III. Ethernet LAN, Cabling technology: 10/100/1000Base-T(X). Power supply: 700 W, Redundant power supply (RPS) support. Chassis type: Rack (1U)



Processor		Design	
Processor manufacturer *	Intel	Chassis type *	Rack (1U)
Processor family *	Intel Xeon 6	Product colour	Black
Processor model *	6315P	Rack rails	✓
Processor frequency *	2.8 GHz	Performance	
Processor boost frequency	5.2 GHz	Trusted Platform Module (TPM)	✓
Performance cores	4	Software	
Processor cores	4	Operating system installed *	✗
Processor cache	12 MB	Power	
Number of processors installed	1	Redundant power supply (RPS) support *	✓
Thermal Design Power (TDP)	55 W	Power supply *	700 W
System bus rate	16 GT/s	Number of main power supplies	1
Processor threads	4	Power supply input voltage	200 - 240 V
Memory types supported by processor	DDR4-SDRAM	Operational conditions	
Memory clock speeds supported by processor	4800 MHz	Storage temperature (T-T)	-40 - 65 °C
Memory		Storage relative humidity (H-H)	5 - 95%
Internal memory *	16 GB	Operating altitude	0 - 3048 m
Internal memory type *	DDR5-SDRAM	Non-operating altitude	0 - 12000 m
Memory slots	4x DIMM	Certificates	
Maximum internal memory *	128 GB	80 PLUS certification	80 PLUS Titanium
Storage		Carbon footprint	
Total storage capacity *	2 TB	Total carbon footprint (kg of CO2e)	950
Number of HDDs installed	1	Total carbon emissions, standard deviation (kg of CO2e)	711
HDD capacity	2 TB	Carbon emissions, manufacturing (kg of CO2e)	304
HDD interface	SATA III		
HDD speed	7200 RPM		
HDD size	3.5"		
Number of HDDs supported	2		

Storage		Carbon footprint	
Supported HDD sizes	3.5"	Carbon emissions, logistics (kg of CO2e)	95
Hot-Plug support	✓	Carbon emissions, energy usage (kg of CO2e)	541.5
Optical drive type *	✗	Carbon emissions, end-of-life (kg of CO2e)	9.5
Network		PAIA version	1.3.2, 2024
Ethernet LAN	✓	Weight & dimensions	
Cabling technology	10/100/1000Base-T(X)	Width	482 mm
Ethernet interface type	Gigabit Ethernet	Height	42.8 mm
Ports & interfaces		Packaging content	
Ethernet LAN (RJ-45) ports *	2	Packaging content	Riser Config 1, Gen4 Riser
USB 2.0 ports quantity	2	Other features	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Data transfer rate	6 Gbit/s
VGA (D-Sub) ports quantity	1	Bytes per sector	512n
Serial ports quantity	1		



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