

DELL PowerEdge T150 [2 TB [40] (40) Intel Xeon E E-2314 2,8 GHz 16 GB DDR4-SDRAM 300 W

Brand : DELL Product family: PowerEdge Product code: K4G47

Product name: T150





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Processor		Software	
Processor manufacturer *	Intel	Operating system installed *	×
Processor family * Intel Xeon E Processor model * E-2314 Processor frequency * 2.8 GHz Processor boost frequency 4.5 GHz	Compatible operating systems *	Microsoft Windows Server with Hyper-V Red Hat Enterprise Linux SUSE Linux Enterprise Server Citrix Hypervisor Canonical Ubuntu Server LTS	
Processor cache	8 MB	Processor special features	
Number of processors installed	1	CPU configuration (max)	1
Execute Disable Bit	✓	Enhanced Intel SpeedStep	_
Idle States	✓	Technology	•
Memory		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Internal memory *	16 GB	Intel Trusted Execution Technology	✓
Internal memory type * DDR4-SDRAM Buffered memory type Unregistered (unbuffered)	Intel VT-x with Extended Page Tables (EPT)	✓	
Memory slots ECC	4x DIMM ✓	Intel Software Guard Extensions (Intel SGX)	✓
Memory clock speed	3200 MHz	Intel 64	✓
Memory layout (slots x size) Maximum internal memory *	1 x 16 GB 64 GB	Intel Virtualization Technology (VT-x)	✓
Storage		Power	
Total storage capacity *	2 TB	Power supply *	300 W
Number of HDDs installed	1	Number of main power supplies	1
HDD capacity	2 TB	Logistics data	
HDD interface	SATA	Harmonized System (HS) code	84714100
HDD speed HDD size	7200 RPM 3.5"	Carbon footprint	
RAID support *	X	Total carbon footprint (kg of CO2e)	2230
Supported RAID controllers	PERC H355	Total carbon emissions, standard deviation (kg of CO2e)	1010

Storage		Carbon footprint	
Optical drive type *	×	Carbon emissions, manufacturing (kg of CO2e)	457
Graphics		Carbon emissions, logistics (kg of	139
On-board graphics card model	Not available	CO2e)	
Network		Carbon emissions, energy usage (kg of CO2e)	1610
LAN controller Ethernet LAN	Broadcom 5720	Carbon emissions, end-of-life (kg of CO2e)	21
Cabling technology Ethernet interface type	10/100/1000Base-T(X) Gigabit Ethernet	Total carbon emissions, w/o use phase (kg of CO2e)	617
7.	olgable Ethernet	PAIA version	1.3.2, 2022
Ports & interfaces		Weight & dimensions	
Ethernet LAN (RJ-45) ports *	2	Width	175 mm
USB 2.0 ports quantity	5	Depth	453.8 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2	Height	360 mm
VGA (D-Sub) ports quantity	1	Weight	11.7 kg
Serial ports quantity	1	Other features	
Design		Data transfer rate	6 Gbit/s
Chassis type *	Rack (4U)	Bytes per sector	512n
Product colour	Black		
Performance			
Remote administration	iDRAC9 Basic 15G		



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