



DELL PowerEdge T150 сервер 2 ТБ Сійка (4U) Intel Xeon E E-2314 2,8 ГГц 16 ГБ DDR4-SDRAM 300 Вт

Виробник : DELL

Сімейство продуктів:
PowerEdge

Код продукту: K4G47

Назва моделі : T150

DELL PowerEdge T150. Родина процесорів: Intel Xeon E, Тактова частота процесора: 2,8 ГГц, Модель процесора: E-2314. Оперативна пам'ять: 16 ГБ, Тип внутрішньої пам'яті: DDR4-SDRAM, Конфігурація пам'яті (слоти x розмір): 1 x 16 ГБ. Повний об'єм зберігання: 2 ТБ, Розмір жорсткого диска: 3.5", Інтерфейс жорсткого диску: SATA. Підключення Ethernet, Свивка кабеля: 10/100/1000Base-T(X). Джерело живлення: 300 Вт. Тип корпусу: Сійка (4U)



Processor		Software	
Processor manufacturer *	Intel	Operating system installed *	✗
Processor family *	Intel Xeon E		Microsoft Windows Server with Hyper-V Red Hat Enterprise Linux SUSE Linux Enterprise Server Citrix Hypervisor Canonical Ubuntu Server LTS
Processor model *	E-2314	Compatible operating systems *	
Processor frequency *	2.8 GHz		
Processor boost frequency	4.5 GHz		
Processor cache	8 MB		
Number of processors installed	1		
Execute Disable Bit	✓		
Idle States	✓		
Memory		Processor special features	
Internal memory *	16 GB	CPU configuration (max)	1
Internal memory type *	DDR4-SDRAM	Enhanced Intel SpeedStep Technology	✓
Buffered memory type	Unregistered (unbuffered)	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory slots	4x DIMM	Intel Trusted Execution Technology	✓
ECC	✓	Intel VT-x with Extended Page Tables (EPT)	✓
Memory clock speed	3200 MHz	Intel Software Guard Extensions (Intel SGX)	✓
Memory layout (slots x size)	1 x 16 GB	Intel 64	✓
Maximum internal memory *	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		
HDD interface	SATA		
HDD speed	7200 RPM		
HDD size	3.5"		
RAID support *	✗		
Supported RAID controllers	PERC H355		
		Logistics data	
		Harmonized System (HS) code	84714100
		Carbon footprint	
		Total carbon footprint (kg of CO2e)	2230
		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 CO2e)	139
On-board graphics card model	Not available	Carbon emissions, energy usage (kg of CO2e)	1610
Network		Carbon emissions, end-of-life (kg of CO2e)	21
LAN controller	Broadcom 5720	Total carbon emissions, w/o use phase (kg of CO2e)	617
Ethernet LAN	✔	PAIA version	1.3.2, 2022
Cabling technology	10/100/1000Base-T(X)	Weight & dimensions	
Ethernet interface type	Gigabit Ethernet	Width	175 mm
Ports & interfaces		Depth	453.8 mm
Ethernet LAN (RJ-45) ports *	2	Height	360 mm
USB 2.0 ports quantity	5	Weight	11.7 kg
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2	Other features	
VGA (D-Sub) ports quantity	1	Data transfer rate	6 Gbit/s
Serial ports quantity	1	Bytes per sector	512n
Design			
Chassis type *	Rack (4U)		
Product colour	Black		
Performance			
Remote administration	iDRAC9 Basic 15G		



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