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DELL PowerEdge T150 server 2 TB Rack (4U) Intel Xeon E E-2314 2,8 GHz 16 GB DDR4-SDRAM 300 W

Merk : DELL   **Productfamilie:** PowerEdge   **Artikelcode:** K4G47

Productnaam : T150

- No OS
- Intel Xeon E-2314 (8MB Cache, 2.8GHz)
- 16GB (3200MHz) DDR4-SDRAM (1 x 16) & 2000GB HDD
- iDRAC9 Basic 15G

Intel Xeon E-2314 (8MB Cache, 2.8GHz), 16GB DDR4-SDRAM (3200MHz), 2000GB HDD, LAN (Broadcom 5720), PERC H355, iDRAC9 Basic 15G, No OS

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Lever de meerwaarde van data
Bied betaalbare oplossingen voor veelvoorkomende zakelijke workloads en lever krachtige rekenkracht met een towerserver op instapniveau.
DELL PowerEdge T150. Processorfamilie: Intel Xeon E, Frequentie van processor: 2,8 GHz, Processormodel: E-2314. Intern geheugen: 16 GB, Intern geheugentype: DDR4-SDRAM, Geheugenlayout: 1 x 16 GB. Totale opslagcapaciteit: 2 TB, HDD omvang: 3.5", HDD interface: SATA. Ethernet LAN, Bekabelingstechnologie: 10/100/1000Base-T(X). Netvoeding: 300 W. Type behuizing: Rack (4U)

Processor

Processor manufacturer *	Intel
Processor family *	Intel Xeon E
Processor model *	E-2314
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

Internal memory *	16 GB
Internal memory type *	DDR4-SDRAM
Buffered memory type	Unregistered (unbuffered)
Memory slots	4x DIMM
ECC	✔
Memory clock speed	3200 MHz
Memory layout (slots x size)	1 x 16 GB
Maximum internal memory *	64 GB

Storage

Total storage capacity *	2 TB
Number of HDDs installed	1
HDD capacity	2 TB
HDD interface	SATA
HDD speed	7200 RPM
HDD size	3.5"
RAID support *	✘
Supported RAID controllers	PERC H355

Software

Operating system installed *	✘
Compatible operating systems *	Microsoft Windows Server with Hyper-V Red Hat Enterprise Linux SUSE Linux Enterprise Server Citrix Hypervisor Canonical Ubuntu Server LTS

Processor special features

CPU configuration (max)	1
Enhanced Intel SpeedStep Technology	✔
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Trusted Execution Technology	✔
Intel VT-x with Extended Page Tables (EPT)	✔
Intel Software Guard Extensions (Intel SGX)	✔
Intel 64	✔
Intel Virtualization Technology (VT-x)	✔

Power

Power supply *	300 W
Number of main power supplies	1

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

Optical drive type *	✘

Graphics

On-board graphics card model	Not available

Network

LAN controller	Broadcom 5720
Ethernet LAN	✔
Cabling technology	10/100/1000Base-T(X)
Ethernet interface type	Gigabit Ethernet

Ports & interfaces

Ethernet LAN (RJ-45) ports *	2
USB 2.0 ports quantity	5
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
VGA (D-Sub) ports quantity	1
Serial ports quantity	1

Design

Chassis type *	Rack (4U)
Product colour	Black

Performance

Remote administration	iDRAC9 Basic 15G

Carbon footprint

Carbon emissions, manufacturing (kg of CO_2e)	457
Carbon emissions, logistics (kg of CO_2e)	139
Carbon emissions, energy usage (kg of CO_2e)	1610
Carbon emissions, end-of-life (kg of CO_2e)	21
Total carbon emissions, w/o use phase (kg of CO_2e)	617
PAIA version	1.3.2, 2022

Weight & dimensions

Width	175 mm
Depth	453.8 mm
Height	360 mm
Weight	11.7 kg

Other features

Data transfer rate	6 Gbit/s
Bytes per sector	512n

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