

Dell PowerEdge T150 - MT - Xeon E-2314 2.8 GHz - 8 GB - HDD 1 TB



16-05-2024

SKU	M83C9
Product Description:	Dell PowerEdge T150 - MT - Xeon E-2314 2.8 GHz - 8 GB - HDD 1 TB
Type:	Server - mini tower
Bundled Services:	3 Years Basic Onsite
Server Scalability:	1-way
Processor:	1 x Intel Xeon E-2314 / 2.8 GHz (, up to 4.5 GHz, (Quad-Core)
Processor Socket:	FCLGA1200 Socket
Processor Main Features:	Intel Turbo Boost Technology 2

General

Type:	Server
Bundled Services:	3 Years Basic Onsite
Product Form Factor:	Mini tower
Server Scalability:	1-way
Internal Bays Qty:	4
Colour:	Black

Environmental Parameters

Min Operating Temperature:	10 °C
Max Operating Temperature:	35 °C
Humidity Range Operating:	10 - 80%
Height:	36.29 cm
Weight:	11.68 kg

Processor / Chipset

CPU:	Intel Xeon E-2314
Clock Speed:	2.8 GHz
Max Turbo Speed:	4.5 GHz
Number of Cores:	Quad-Core
CPU Qty:	1
Max CPU Qty:	1
Processor Main Features:	Intel Turbo Boost Technology 2
CPU Socket:	FCLGA1200 Socket

Operating System / Software

OS Provided:	No operating system
Device Type:	Power supply
Power Provided:	300 Watt

Power

Miscellaneous

Pricing Type:	Build To Plan (BTP)
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Cache Memory

Installed Size:	8 MB
Cache Per Processor:	8 MB

Expansion / Connectivity

Bays:	4 (total) / 3 (free) x internal 3.5"
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RAM

Installed Size:	8 GB / 128 GB (max)
Technology:	DDR4 SDRAM - ECC
Effective Memory Speed:	3200 MHz
Rated Memory Speed:	3200 MHz
Form Factor:	DIMM 288-pin
Slots:	4 (Total) / 3 (empty)
Features:	Unbuffered
Configuration Features:	1 x 8 GB

Hard Drive

Type:	HDD
Capacity:	1 x 1 TB
Interface Type:	SATA
Spindle Speed:	7200 rpm
Features:	Entry

Storage Controller

Type:	1 x SATA
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Optical Storage

Type:	No optical drive
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Monitor

Monitor Type:	None.
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Expansion / Connectivity

Slots:	1 (total) / 1 (free) x PCIe 3.0 x8 - half-length, full-height (x4 mode) ; 1 (total) / 1 (free) x PCIe 4.0 x16 - half-length, full-height ; 1 (total) / 1 (free) x PCIe 3.0 x1 - half-length, full-height ; 1 (total) / 1 (free) x PCIe 3.0 x8 - half-length, full-height (x4 mode)
Interfaces:	2 x LAN (Gigabit Ethernet) ; 5 x USB 2.0 ; 2 x USB 3.0 (1 front, 1 rear) ; 1 x VGA ; 1 x management - micro-USB (1 in front) (iDRAC Direct port)

Networking

Interface (Bus) Type:	LAN-on-motherboard (LOM)
Ethernet Ports:	2 x Gigabit Ethernet
Ethernet Controller:	Broadcom BCM5720
Data Link Protocol:	Ethernet, Fast Ethernet, Gigabit Ethernet
Remote Management Controller:	Integrated Dell Remote Access Controller 9 15G (iDRAC9 15G)

Graphics Controller

Graphics Processor:	Matrox G200
Video Memory:	16 MB
Video Interfaces:	VGA

