

Dell PowerEdge T350 - tower - Xeon E-2314 2.8 GHz - 16 GB - SSD 480 GB



31-05-2024

SKU	CGJH2
Product Description:	Dell PowerEdge T350 - tower - Xeon E-2314 2.8 GHz - 16 GB - SSD 480 GB
Type:	Server - tower
Bundled Services:	3 Years Basic Support with Next Business Day Onsite Service
Server Scalability:	1-way
Processor:	1 x Intel Xeon E-2314 / 2.8 GHz (, up to 4.5 GHz, (Quad-Core)
Processor Main Features:	Turbo 65W
Cache Memory:	8 MB

General

Type:	Server
Bundled Services:	3 Years Basic Support with Next Business Day Onsite Service
Product Form Factor:	Tower
Embedded Security:	Trusted Platform Module (TPM 2.0) Security Chip
Server Scalability:	1-way
Hot-Swap Bays Qty:	8
Colour:	Black

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:	Turbo 65W

Cache Memory

Dimensions & Weight

Width:	17.5 cm
Height:	38.25 cm
Weight:	25.34 kg

Operating System / Software

OS Provided:	No operating system
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Power

Device Type:	Power supply - hot-plug
Power Redundancy:	Optional
Power Redundancy Scheme:	1+1 (with optional power supply)
Installed Qty:	1
Max Supported Qty:	2
Voltage Required:	AC 220 V
Power Provided:	700 Watt
80 PLUS Certification:	80 PLUS Titanium

Miscellaneous

Included Accessories:	Bezel, power cord (EU)
Compliant Standards:	CCC

Cache Memory

Installed Size:	8 MB
Cache Per Processor:	8 MB

RAM

Installed Size:	16 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 16 GB

Hard Drive

Type:	SSD - hot-swap - 2.5"
Capacity:	1 x 480 GB
Interface Type:	SATA 6Gb/s
Features:	1 DWPD, Read Intensive, advanced format 512

Storage Controller

Type:	1
Storage Controller Name:	PERC H355

Optical Storage

Type:	No optical drive
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Monitor

Monitor Type:	None.
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Miscellaneous

Pricing Type:	Build To Plan (BTP)
Manufacturer Selling Program:	Dell Smart Selection, Dell Smart Value

Expansion / Connectivity

Bays:	8 (total) / 7 (free) x hot-swap 3.5"
Interfaces:	2 x LAN (Gigabit Ethernet) ; 5 x USB 2.0 ; 2 x USB 3.0 (1 front, 1 rear) ; 1 x VGA - DB-15 ; 1 x management - micro-USB (1 in front) (iDRAC Direct port) ; 1 x serial - DB-9

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 Enterprise 15G (iDRAC9 15G)

Graphics Controller

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