

# Dell PowerEdge T150 - MT - AI Ready - Xeon E-2314 2.8 GHz - 16 GB - HDD 2 TB



In Stock(1)

SKU	K4G47
Product Description:	Dell PowerEdge T150 - MT - AI Ready - Xeon E-2314 2.8 GHz - 16 GB - HDD 2 TB
Type:	Server - MT AI Ready
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 - AI Ready
Bundled Services:	3 Years Basic Onsite
Product Form Factor:	MT
Server Scalability:	1-way
Internal Bays Qty:	4
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:	Intel Turbo Boost Technology 2
CPU Socket:	FCLGA1200 Socket

## Cache Memory

Installed Size:	8 MB
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## 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

## Operating System / Software

OS Provided:	No operating system
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## Miscellaneous

Pricing Type:	Build To Plan (BTP)
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## Expansion / Connectivity

Bays:	4 (total) / 3 (free) x internal 3.5"
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## Cache Memory

Cache Per Processor: 8 MB

## RAM

Installed Size: 16 GB (installed) / 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: HDD

Capacity: 1 x 2 TB

Interface Type: SATA

Spindle Speed: 7200 rpm

## Storage Controller

Type: 1 x SATA

Storage Controller Name: PERC H355

## Optical Storage

Type: No optical drive

## 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

## Monitor

Monitor Type: None.