

Dell PowerEdge T350 - Server - tower

1-way - 1 x Xeon E-2336 / 2.9 GHz - RAM 16 GB - SAS - hot-swap 3.5" bay(s) - HDD 600 GB - Matrox G200 - GigE - no OS - monitor: none - black - BTP - with 3 Years Basic Onsite

Group	Servers
Manufacturer	Dell
Manufacturer item no.	742K8
EAN/UPC	5397184745717



Description

Affordably address common business workloads while delivering powerful compute with an entry-level 1U tower server.

Main features

Product Description	Dell PowerEdge T350 - tower - Xeon E-2336 2.9 GHz - 16 GB - HDD 600 GB
Type	Server - tower
Bundled Services	3 Years Basic Onsite
Server Scalability	1-way
Processor	1 x Intel Xeon E-2336 / 2.9 GHz (4.8 GHz) (6-core)
Processor Socket	FCLGA1200 Socket
Processor Main Features	Intel Turbo Boost Technology 2
Cache Memory	12 MB
Cache Per Processor	12 MB
RAM	16 GB (installed) / 128 GB (max) - DDR4 SDRAM - ECC
Storage Controller	RAID (PERC H355)
Server Storage Bays	Hot-swap 3.5"
Hard Drive	HDD 600 GB (hot-swap) - SAS 12Gb/s - 10000 rpm
Optical Storage	No optical drive
Graphics Controller	Matrox G200
Video Memory	16 MB
Networking	GigE
Power	(50/60 Hz)
Power Redundancy	Optional
OS Provided	No operating system
Colour	Black
Dimensions (WxDxH)	17.5 cm x 58.112 cm x 38.25 cm
Weight	25.34 kg
Pricing Type	Build To Plan (BTP)

Extended details

General

Type	Server
Bundled Services	3 Years Basic Onsite
Product Form Factor	Tower
Server Scalability	1-way
Hot-Swap Bays Qty	8
Colour	Black

Processor / Chipset

CPU	Intel Xeon E-2336
Clock Speed	2.9 GHz
Max Turbo Speed	4.8 GHz
Number of Cores	6-core
CPU Qty	1
Max CPU Qty	1
Processor Main Features	Intel Turbo Boost Technology 2
CPU Socket	FCLGA1200 Socket

Cache Memory

Installed Size	12 MB
Cache Per Processor	12 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	HDD - hot-swap
Capacity	1 x 600 GB
Interface Type	SAS 12Gb/s
Spindle Speed	10000 rpm
Features	Instant Secure Erase (ISE), 512 native (512n)

Storage Controller

Type	1 x RAID
Storage Controller Name	PERC H355

Optical Storage

Type	No optical drive
Monitor	
Monitor Type	None.
Graphics Controller	
Graphics Processor	Matrox G200
Video Memory	16 MB
Video Interfaces	VGA
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)
Expansion / Connectivity	
Bays	8 (total) / 7 (free) x hot-swap 3.5"
Slots	1 (total) / 1 (free) x PCIe 4.0 x8 - half-length, full-height (x4 mode) ; 1 (total) / 1 (free) x PCIe 4.0 x16 - full-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 - DB-15 ; 1 x management - micro-USB (1 in front) (iDRAC Direct port) ; 1 x serial - DB-9
Miscellaneous	
Included Accessories	Bezel
Pricing Type	Build To Plan (BTP)
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 100-240 V (50/60 Hz)
Power Provided	600 Watt
Operating System / Software	
OS Provided	No operating system
Dimensions & Weight	
Width	17.5 cm
Depth	58.112 cm
Height	38.25 cm
Weight	25.34 kg

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