

POWEREDGE T30

Excellent first server for small office or home office (SOHO)

The ideal first server for small offices and home offices (SOHO), the PowerEdge T30 packs sizable internal storage capacity and capable performance into a compact, quiet, mini-tower chassis that delivers efficient, worry-free operation.



PowerEdge T30 mini tower server

GET ORGANIZED

From work to home to the classroom, the PowerEdge T30 helps you improve access to information, simplify processes and do more in less time. Overcome the complexity of data and applications and get organized on a central server.

- Simplify by consolidating business information, images and videos stored on multiple media and media types in multiple locations, onto a single server with up to six hard drives.
- Eliminate misplaced and lost data, images and videos due to “sneaker-net” file sharing.
- Install anywhere with small mini-tower form factor and quiet, non-disruptive desk-side acoustics.

BOOST EFFICIENCY AND SECURITY

Achieve more with greater efficiency and productivity for your small or home office. A server offers faster data transfers compared to external storage, cloud storage or email.

- Enhance collaboration by running applications, accessing data, and sharing information and files from any device.
- Attain better business-transaction response times with the latest generation of powerful multicore Intel® Xeon® processors and save time when moving or copying files between locations.
- Reduce or eliminate recurring costs of the Cloud by storing data and running applications on an in-house server.

CONTROL YOUR DESTINY

Take your business to the next level with built-in expandability and data security.

- Grow through time at your own pace with six hard drive bays providing extensive internal storage capacity.
- Attach external devices flexibly and easily with 10 USB ports
- Secure your data and files with software RAID and optional backup and restore solutions

Table 1. POWEREDGE T30 TECHNICAL SPECIFICATIONS

FORM FACTOR	Mini tower
DIMENSIONS	Height: 14.17 in (359.9 mm) Width: 6.89 in (175 mm) Depth: 17.12 in (434.85 mm)
PROCESSOR	Intel® Xeon® processor E3-1225 v5 Intel Pentium® G4400
PROCESSOR SOCKETS	1
CACHE	8MB cache on Intel Xeon E3-1225 v5 3MB on Pentium G4400
CHIPSET	Intel C236
MEMORY	4 DIMM slots, up to 64GB DDR4 2133MT/s
I/O SLOTS	1 PCIe x16 3.0 1 PCIe x16 3.0 (x4 speed) 1 PCIe x4 3.0 1 PCI
RAID CONTROLLER	Software RAID: Intel Rapid Storage Controller 12.0 (supports SATA 6Gb/s or SATA 3Gb/s)
HARD DRIVES	Up to 6 total SATA HDDs (4 x 3.5" SATA HDD + 2 additional 2.5" SATA HDD (w/ expansion kit and optional controller card)
OPTICAL DRIVE	SATA DVD +/- RW ships standard on Intel Xeon configuration
EMBEDDED NIC	Intel I219-LM GbE LAN 10/100/1000 1-port
POWER SUPPLY	290W
AVAILABILITY	Error Correction Code (ECC) memory Software RAID
SYSTEMS MANAGEMENT	Intel AMT 11.0 (Only on Intel Xeon CPU)
OPERATING SYSTEMS	Microsoft® Windows Server® 2012; 2012 R2; 2016 Red Hat® Enterprise Linux® Ubuntu Server 14.04/16.04

LEARN MORE

To learn more about how the PowerEdge T30 can boost collaboration in your home or small office, visit [PowerEdge/T30 on Dell.com](#)

