

DTHPP1G45EA

HP EliteDesk 800 G2 Core i5-6500 3.2GHz 500GB Tower PC with Windows 7 Pro 64bit

Product Overview

HP EliteDesk 800 G2 Tower, Intel Core i5-6500 Processor (6M Cache, 3.2GHz), 4GB DDR4-2133 (1x4GB) - 4 SLOTS / MAX 64GB, 500GB 7200RPM, 9.5mm Slim SuperMulti DVD-RW, Intel HD Graphics 530, Windows 10 Pro dg to Windows 7 Pro 64bit, Intel I219LM Gigabit Network Connection, Front: (2) USB 2.0, (2) USB 3.0, (1) headphone, (1) microphone, Rear: (6) USB 3.0, (1) VGA, (2) DisplayPort, (1) RJ-45, (1) Line in, (1) Line out, (1) PS/2 Keyboard, (1) PS/2 Mouse, (1) Serial Port, (2) PCI Express x1, (2) PCI Express x16, HP USB Business Slim Keyboard + HP USB Mouse



Specifications

Overview:

Experience top-notch productivity plus industry-leading reliability, security, and manageability, plus a unique portfolio of solutions with the powerful HP EliteDesk 800 TWR, HP's most expandable enterprise-class PC.

Features:

Designed for every demand

Blast through your most demanding challenges with the uncompromising performance of 6th Gen Intel® Core™ processors, Intel® HD 530 Graphics, and optional high-end discrete graphics and HP Turbo Drive.

Seriously secure

Help protect your PC and maintain maximum uptime with a suite of solutions that help stop security breaches, including HP BIOSphere with SureStart.

Make durability a reality

Get the reassurance of a PC that goes through 120,000 hours of HP Total Test Process and is designed to pass MIL-STD testing. Add an optional Dust Management Solution for enhanced reliability in dusty environments.

Expand with ease

Extend the life of your investment with a tool-less chassis and a range of expansion slots, bays, ports, and connectors for the most demanding business needs.

Plan your deployments

Simplify IT rollouts and stagger deployments with an 18-month lifecycle and global availability in more than 180 countries

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Product Specification Sheet

where HP conducts business.

PC conferencing made easy

Make conferencing from your PC as simple as the touch of a button with the optional HP Conferencing Keyboard and HP Wired Headset.

Specifications:

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Specifications	
Product Code	DTHPP1G45EA
System features	
Operating system	Windows 7 Professional 64 (available through downgrade rights from Windows 10 Pro)
	(This system is preinstalled with Windows 7 Professional software and also comes with a license and media for Windows 10 Pro software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.)
Processor family	Intel Core i5 processor
Processor	Intel Core i5-6500 with Intel HD Graphics 530 (3.2 GHz, up to 3.6 GHz with Intel Turbo Boost, 6 MB cache, 4 cores)
Chipset	Intel Q170
Form factor	Microtower
Management features	Intel vPro
Environmental	Low halogen
Memory	
Memory, standard	4 GB DDR4-2133 SDRAM (1 x 4 GB)
Memory slots	4 DIMM
Storage	
Internal drive bays	Two 8,9 cm (3.5"); One 6,35 cm (2.5")
External drive bays	One 13,3 cm (5.25"); One slim ODD; 1 SD 4 reader (optional)
Internal drive	500 GB 7200 rpm SATA
Optical drive	Slim SATA SuperMulti DVD-RW
Display and graphics	
Graphics	Integrated:
	Intel HD Graphics 530
Expansion features	

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Product Specification Sheet

Ports	Front:
	2 USB 3.0
	2 USB 2.0 (1 fast charging)
	1 audio line in
	1 audio line out
	Back:
	6 USB 3.0
	1 serial
	1 serial (optional)
	1 parallel (optional)
	2 PS/2 (keyboard and mouse)
	1 VGA
	2 DisplayPort
	1 audio line in
	1 audio line out
	1 RJ-45
Expansion slots	1 PCIe x16
	1 PCIe x4 (x16)
	2 PCIe x1
Media devices	
Audio	DTS Studio Sound audio management technology, HD audio with Realtek ALC221 codec, microphone and headphone front ports (3.5 mm), line-out and line-in rear ports (3.5 mm), multi-streaming capable, internal speaker (standard)
Communications	
Network interface	LANIntel I219LM Gigabit Network Connection LOM
Power and operating requirements	
Energy efficiency	ENERGY STAR certified
	EPEAT Gold
Power supply	280 W, up to 92% efficient, active PFC
	400 W, up to 92% efficient, active PFC
Dimensions and weight	
Dimensions (W x D x H)	170 x 425.4 x 389 mm
Weight	Starting at 9.43 kg
	(Exact weight depends on configuration)
Security management	

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Product Specification Sheet

Security management	HP BIOSphere with Sure Start
	Trusted Platform Module (TPM) 1.2/2.0 (Common Criteria EAL4+ certified)
	SATA port disablement (via BIOS)
	DriveLock and Automatic DriveLock
	RAID (available as a configurable option)
	Serial, parallel, USB enable/disable (via BIOS)
	Optional USB port disable at factory (user configurable via BIOS)
	Removable media write/boot control
	Power-on password (via BIOS)
	Setup password (via BIOS)
	HP Solenoid Hood Lock/Sensor
	Support for chassis padlocks and cable lock devices
What's included	
Software	HP business PCs are shipped with a variety of software titles including: HP Drive Encryption (FIPS 140-2), HP Client Security, HP Security Manager, Microsoft Security Essentials, CyberLink Power DVD BD, Native Miracast Support, HP ePrint Driver, HP Recovery Manager, Foxit PhantomPDF Express. Please refer to this product's quick spec document for a full list of preinstalled software.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/DTHPP1G45EA-HP-EliteDesk-800-G2-Core-i5-6500-3-2GHz-Buy-p-142369.php>

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