

DTHPF3W75EA

HP EliteDesk 800 G1 TWR Intel i7-4770 PC with Windows 8 Pro 64 to Windows 7 Pro 64-bit

Product Overview

HP EliteDesk 800 G1 TWR - Intel Core i7-4770 3.4G 8M HD 4600, 500GB 7200 RPM 3.5HD, 4GB DDR3-1600 DIMM (1x4GB) RAM, Slim SuperMulti Optical Disc Drive, USB K+M, Windows 8 Pro 64 downgraded to Windows 7 Pro 64-bit. Intel I217LM Gigabit Network Connection , Front: (2) USB 2.0, (2) USB 3.0, (1) headphone/ microphone, Rear: (4) USB 2.0, (2) USB 3.0, (2) DisplayPort, (1) RJ-45, (1) Stereo line in/ out, (1) PS/ 2 Keyboard, (1) PS/ 2 Mouse, (1) Serial Port , (2) PCI Express x1, (2) PCI Express x16 , HP USB Keyboard + HP USB Mouse



Specifications

Overview:

Business demands confidence. Here's yours. Designed to perform, impress, and protect-the sleek HP EliteDesk 800 G1 helps you power through to business success while allowing customized deployment.

Features:

The solution for diverse business demands

- The new way to do business. Impress and perform like never before-and meet a variety of business demands-with highly customizable tools, new features and a stylish new design.
- Easily share your internet connection with your devices and help colleagues get online fast with HP Wireless Hotspot.
- Share presentations, videos, and other content-no cables needed. WiDi Intel® Wireless Display lets you connect your EliteDesk to your projectors and displays wirelessly.
- The new, slim removable hard drive lets you secure your most important data when you're away from the office. The optional PCI port helps ensure broad compatibility with existing technology investments.

Fast-track your performance

- Multitask and move your business forward with the latest Intel processors. Quickly open new files, switch applications, and enjoy less wait time with solid-state drives and solid-state hybrid drive options.
- Power through your day with speed and performance. Get the latest in processing technology with your choice of 4th generation Intel® Core™ processors with vPro support.
- Watch your inbox while working on other tasks. There's plenty of screen room for all of your work with support for multiple displays.

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- Intel® Smart Response Technology (SRT), a disk cache solution, delivers similar performance associated with Solid State Drives while retaining the data storage capacity of today's large Hard Disk Drives.
- Make the most of virtual conferencing. Bring work to life through immersive surround sound with deep, rich bass and crystal clear dialog using DTS Studio Sound software.

Heavy security, exceptionally managed

- Keep it secure, keep it simple. IT efficiency reigns supreme when it's backed by a full portfolio of HP Client Security and Intel vPro management features.
- No more remembering passwords. HP Password Manager lets you quickly log in to various online accounts. Now your passwords can be longer and more secure.
- Save your data. RAID configurations utilize dual storage drives to automatically back up and help protect your sensitive data.
- Stay up and running. HP BIOS Protection16 offers enhanced protection against virus attacks and other security threats, and is designed to help prevent data loss and reduce downtime.

Reliability for the long haul

- Count on the support you need to get long-term value out of your investment. This work-ready PC is designed for a long lifecycle, with platform stability up to 30 months.
- Rest assured. Talk to an agent any time and get priority service at any HP repair center with HP Elite Premium Support, at no additional charge.
- HP EliteDesk PCs are rigorously tested to help ensure reliability. During the HP Total Test Process, our PCs experience 115,000 hours of performance trials to help get you through your business day.

Specifications:

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Specifications

Product Code	DTHPF3W75EA
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System features

Operating system	Windows 7 Professional 64 (available through downgrade rights from Windows 8 Pro 64) (This system is preinstalled with Windows 7 Professional software and also comes with a license and media for Windows 8 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 i7 processor
Processor	Intel Core i7-4770 with Intel HD Graphics 4600 (3.4 GHz, 8 MB cache, 4 cores)
Chipset	Intel Q87 Express
Form factor	Microtower
Management features	Intel Standard Manageability (select models)
Environmental	Low halogen

Memory

Memory, standard	4 GB 1600 MHz DDR3 SDRAM
Memory slots	4 DIMM

Storage

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Internal drive bays	One 6,35 cm (2.5"); Two 8,9 cm (3.5")
External drive bays	One 8,9 cm (3.5"); One 13,3 cm (5.25"); One slim
Internal drive	500 GB 7200 rpm SATA
Optical drive	Slim SATA SuperMulti DVD writer
Display and graphics	
Graphics	Intel HD Graphics 4600
Expansion features	
Ports	2 USB 3.0
	6 USB 2.0
	1 serial
	2 PS / 2
	1 VGA
	2 DisplayPort
	1 audio in
	1 audio out
	1 RJ-45
	1 headphone
	1 microphone
	(Optional: 1 serial; 1 parallel)
Expansion slots	2 full-height PCIe x1
	1 full-height PCIe x16
	1 full-height PCIe x16 (x4)
	(1 full-height PCI (select models))
Media devices	
Audio	HD audio with Realtek ALC221 codec; DTS Studio Sound audio management technology; Microphone and headphone front ports (3.5mm); Line-out and Line-In rear Ports (3.5mm); Multi-streaming capable; Internal speaker (standard)
Communications	
Network interface	Intel I217LM Gigabit Network Connection
Power and operating requirements	
Energy efficiency	ENERGY STAR qualified
Power supply	320W 92% efficient (230v), active PFC; 320W 94% efficient (230v) (optional), active PFC
Operating temperature range	10 to 35 degreesC
Operating humidity range	10 to 90%RH
Dimensions and weight	
Dimensions (W x D x H)	17 x 44.2 x 39.9 cm
Weight	Starting at 9.3 kg

Security management	
Security management	Trusted Platform Module (TPM) 1.2
	SATA port disablement (via BIOS)
	Drive lock
	RAID configurations
	Intel Identify Protection Technology (IPT)
	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 Chassis (1 bay) Security Kit
	Solenoid Hood Lock / Sensor
	Support for chassis padlocks and cable lock devices
What's included	

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Software	Computrace (status tracing)
	Device Access Manager
	Drive Encryption (planned to be available in August 2013)
	File Sanitizer (Activated via Wizard)
	Disk Sanitizer (external version)
	Microsoft Security Essentials (Windows 7)
	Microsoft Defender (Windows 8)
	Security Manager
	Secure Erase (Windows 8)
	Cyberlink Media Suite
	Cyberlink PhotoDirector
	Cyberlink Power Director
	Cyberlink Power DVD, BD
	Cyberlink Power2Go (Secure Burn)
	HP ePrint Driver
	HP PageLift
	HP Support Assistant
	HP Recovery Disk Creator (Windows 8)
	HP Recovery Manager (Windows 8)
	Adobe Flash Player (Windows 7)
	Bing Search for Internet Explorer 10 (Windows 7)
	Evernote
	PDF Complete (Windows 7)
	PDF Complete, Corporate Edition (Windows 8)
	Skype
	Buy Office
Keyboard	HP USB Keyboard

Product Information Online

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

Product page: <https://www.comx.co.za/DTHPF3W75EA-HP-EliteDesk-800-G1-TWR-Intel-i7-4770-PC-Buy-p-130501.php>

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