

HP EliteOne 800 G1 21.5 Non-Touch All-in-One PC



The sleek design of the HP EliteOne 800 G1 AiO inspires with a space saving 21.5-inch diagonal screen. Trust your mission critical projects to an all-in-one PC that's built to handle the demands of virtually any business environment. Power your workday with a secure, enterprise-class PC that's as reliable as it is stylish.



- Windows 10 Pro 64¹
- Screen Size 21.5" diagonal

Turn the reception area into the showroom, and optimize the space of your back room as well. With slim, edge-to-edge glass, this space saving all-in-one PC impresses virtually anywhere.

- Make more room with optional versatile stands or a space-saving VESA wall mount.¹

Multitask and move your business forward in a flash. Quickly open new files and switch applications with less wait time, thanks to solid-state drives and solid-state hybrid drive options.¹²

- Power through your day with speed and performance. Get the latest in processing technology with your choice of 4th generation Intel® Core™ processors.³

Keep it secure, keep it simple. IT efficiency reigns supreme when it's backed by a full portfolio of HP Client Security¹⁰ and Intel vPro management features.¹⁰

- Help keep data safe and secure with optional dual storage RAID configurations.¹¹

Keep your devices online and ready to work. HP Wireless Hotspot, a USB fast charging port, or optional Near Field Communication help you stay connected.^{15,16}

- Easily share your internet connection with devices or colleagues to get productive fast.¹⁵

HP EliteOne 800 G1 21.5 Non-Touch All-in-One PC Specifications Table



Form Factor	All-in-one
Available Operating System	Windows 10 Pro 64 ¹ Windows 10 Home 64 ¹ Windows 8.1 Pro 64 Windows 8.1 64 Windows 7 Professional 64 (available through downgrade rights from Windows 10 Pro) ² Windows 7 Professional 32 (available through downgrade rights from Windows 10 Pro) ² Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro) ³ Windows 7 Professional 32 (available through downgrade rights from Windows 8.1 Pro) ³ Windows 7 Professional 64 ¹ Windows 7 Professional 32 ¹ SUSE Linux Enterprise Desktop 11 ¹ FreeDOS 2.0
Processor Family	Intel® Core™ i7 processor; Intel® Core™ i5 processor; Intel® Core™ i3 processor; Intel® Pentium® Dual-Core processor; Intel® Celeron® processor
Available Processors ⁴	Intel® Core™ i7-4790S with Intel HD Graphics 4600 (3.2 GHz, 8 MB cache, 4 cores); Intel® Core™ i7-4770S with Intel HD Graphics 4600 (3.1 GHz, 8 MB cache, 4 cores); Intel® Core™ i5-4690S with Intel HD Graphics 4600 (3.2 GHz, 6 MB cache, 4 cores); Intel® Core™ i5-4670S with Intel HD Graphics 4600 (3.1 GHz, 6 MB cache, 4 cores); Intel® Core™ i5-4590S with Intel HD Graphics 4600 (3 GHz, 6 MB cache, 4 cores); Intel® Core™ i5-4570S with Intel HD Graphics 4600 (2.9 GHz, 6 MB cache, 4 cores); Intel® Core™ i3-4360 with Intel HD Graphics 4600 (3.7 GHz, 4 MB cache, 2 cores); Intel® Core™ i3-4350 with Intel HD Graphics 4600 (3.6 GHz, 4 MB cache, 2 cores); Intel® Core™ i3-4340 with Intel HD Graphics 4600 (3.6 GHz, 4 MB cache, 2 cores); Intel® Core™ i3-4330 with Intel HD Graphics 4600 (3.5 GHz, 4 MB cache, 2 cores); Intel® Core™ i3-4150 with Intel HD Graphics 4400 (3.5 GHz, 3 MB cache, 2 cores); Intel® Core™ i3-4130 with Intel HD Graphics 4400 (3.4 GHz, 3 MB cache, 2 cores); Intel® Pentium® G3460 with Intel HD Graphics (3.5 GHz, 3 MB cache, 2 cores); Intel® Pentium® G3450 with Intel HD Graphics (3.4 GHz, 3 MB cache, 2 cores); Intel® Pentium® G3440 with Intel HD Graphics (3.3 GHz, 3 MB cache, 2 cores); Intel® Pentium® G3430 with Intel HD Graphics (3.3 GHz, 3 MB cache, 2 cores); Intel® Pentium® G3420 with Intel HD Graphics (3.2 GHz, 3 MB cache, 2 cores); Intel® Pentium® G3250 with Intel HD Graphics (3.2 GHz, 3 MB cache, 2 cores); Intel® Pentium® G3240 with Intel HD Graphics (3.1 GHz, 3 MB cache, 2 cores); Intel® Pentium® G3220 with Intel HD Graphics (3 GHz, 3 MB cache, 2 cores); Intel® Celeron® G1850 with Intel HD Graphics (2.9 GHz, 2 MB cache, 2 cores); Intel® Celeron® G1840 with Intel HD Graphics (2.8 GHz, 2 MB cache, 2 cores)
Chipset	Intel® Q87
Maximum Memory	16 GB DDR3-1600 SDRAM ⁵
Memory Slots	2 SODIMM
Internal Storage	500 GB up to 2 TB SATA (7200 rpm) ⁶ 120 GB up to 512 GB SATA SSD ⁶ 120 GB up to 256 GB SATA SE SSD ⁶ up to 500 GB SATA SED ⁶ 500 GB up to 1 TB SATA SSHD ⁶
Optical Drive	Slim Tray-load DVD-ROM; Slim Tray-load SuperMulti DVD writer; Slim Tray-load SATA BDXL Blu-ray writer ^{7,8}
Display	21.5" diagonal IPS non-touch widescreen backlight anti-glare LCD (1920 x 1080)
Available Graphics	Intel HD Graphics 4600; Intel HD Graphics 4400; Intel HD Graphics ^{12,13} (Integrated graphics will depend on processor)
Audio	DTS Studio Sound audio management technology, Realtek ALC3228 (16-bit and 24-bit PCM), high-performance integrated stereo speakers, volume control and mute buttons, stereo headphone jack, microphone in, stereo line-out, dual-microphone array (optional)
Communications	Integrated Intel I217LM GbE network connection; Intel 802.11 a/b/g/n wireless 6205 PCIe mini card (optional); Intel 802.11 a/b/g/n wireless 7260 PCIe mini card (optional); HP 802.11 a/b/g/n wireless PCIe minicard with Bluetooth combo; Intel 802.11 a/b/g/n 7260 wireless mini card with Bluetooth® combo (optional); HP Module with NXP NFC Controller with Embedded Secure Element, PN650 (optional) ^{9,10,11}
Expansion Slots	1 mini PCIe; 1 mSATA; 1 mini PCIe media card reader (optional) ⁹
Ports and Connectors	3 USB 3.0; 1 USB 3.0 (charging); 2 USB 2.0; 2 PS/2; 1 microphone in; 1 audio headphone jack; 1 serial (optional); 1 audio line out; 1 power connector; 1 RJ-45; 1 DisplayPort
Internal Drive Bays	One 3.25" or two 2.5"
External Drive Bays	One 5.25"
Camera	2 MP (select models) ⁹
Available Software	Adobe® Flash® Player; Bing search; Box; Computrace (status tracing); CyberLink Power DVD, BD; CyberLink Power2Go (secure burn); Device access manager; Drive encryption; File Sanitizer; Foxit PhantomPDF Express; HP Client Security; HP Disk Sanitizer, External Edition; HP ePrint driver; HP PageLift; HP QuickStart; HP Recovery Disk Creator; HP Recovery Manager; HP Support Assistant; HP Wireless Hotspot; Microsoft Defender; Microsoft Security Essentials; HP Secure Erase ^{14,15,16,17,18,19,20,21,22,23}

Security Management	Common Criteria Certified (Infineon TPM SLB9656TT1.2- 4.32 FW); HP Keyed Cable Lock (optional); Intrusion detector; Lockable access panel; Lockable I/O security cover; Security screw; Support for 3M Privacy Screen (third-party option); Support for Nobel Locking Plate (third-party option); USB port disable (through BIOS); Wall/arm/cart mountable via VESA bracket ^{24,25}
Management Features	Intel® vPro™ Technology (select models); Intel Standard Manageability (select models)
Power	180 W, up to 93% efficient, active PFC
Dimensions	20.5 x 2.56 x 14.5 in 52.19 x 6.5 x 36.74 cm (Without stand)
Weight	14.6 lb 6.63 kg (Exact weight depends on configuration)
Environmental	Low halogen ²⁶
Energy Efficiency Compliance	ENERGY STAR® certified configurations available

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Accessories and services (not included)

SopORTE de altura ajustable y reclinable HP



Sentado, de pie o en pantalla. El Soporte de altura ajustable y reclinable HP es ideal para entornos de un único usuario o de varios usuarios y está diseñado específicamente para los PC empresariales HP Compaq Pro 6300 multifuncional y HP Compaq Elite 8300 multifuncional.

Nº de producto: C1N43AA

Brazo HP para un único monitor



El brazo para un único monitor es el accesorio perfecto de escritorio para su vida profesional. Elegante y aerodinámico, el brazo para un único monitor está diseñado para complementar la manera que trabaja.

Nº de producto: BT861AA

Monitor LCD HP de montaje de liberación rápida



Una solución de montaje seguro y fácil de usar para monitores de pantalla plana HP Thin Client, compatibles VESA, y otros productos de escritorio HP. Conecte cualquiera de ellos a una base, a un soporte normal o a uno de pared si desea ahorrar espacio.

Nº de producto: EM870AA

Traba de cable con llave ultracompacta HP



Proteja su Ultrabook™ o notebook PC HP de forma rápida y fácil con la Traba de cable con llave ultracompacta HP.

Nº de producto: H4D73AA

Unidad híbrida de estado sólido (SSHD) HP 500GB



Obtenga la velocidad de respuesta de una memoria de estado sólido y la capacidad de un disco duro en un paquete muy económico con la unidad híbrida de estado sólido SATA 6G 2.5 (caché de 8 GB) de 500 GB HP, que ofrece velocidad de arranque, apagado y carga de aplicaciones.

Nº de producto: E1C62AA

Teclado y ratón inalámbricos HP



El teclado y ratón inalámbricos de HP le otorgan funcionalidad avanzada y facilidad de funcionamiento al alcance de su mano. Deje de esconder cables y recupere su espacio de trabajo con un teclado sin cables, un ratón óptico sin cables y receptor inalámbrico USB en un solo paquete: diseñado pensando en el medio ambiente.

Nº de producto: QY449AA

Messaging Footnotes

¹Wall mounting hardware and optional stands sold separately.

²Internet access required.

³Multi-Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 64-bit computing system required. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

⁴Requires a compatible Intel® Core processor, enabled chipset, Intel® Rapid Storage technology software and non-SED HDD + optional mSATA SSD flash cache module. Intel® Smart Response Technology is only available on select 2013 HP systems. Depending on system configuration, results may vary.

⁵"Observed Productivity, Efficiency and User Satisfaction when Using Multiple or Large Displays," Koala LLC Ergonomics Consulting, November 6, 2012.

⁶Support for external displays as a standard feature through integrated processor-based graphics is dependent upon the particular PC platform/form factor; the actual number of displays supported will vary. An optional discrete graphics solution will be required for the support of additional displays. Additional cables required.

⁷Requires an Internet connection to HP web-enabled printer and HP ePrint account registration see www.hp.com/eprint.

⁸Requires Microsoft Windows 8 or Windows 8.1.

⁹Requires Windows.

¹⁰Some functionality of this technology, such as Intel® Active management technology and Intel Virtualization technology, requires additional 3rd party software in order to run. Availability of future "virtual appliances" applications for Intel vPro technology is dependent on 3rd party software providers. Microsoft Windows required.

Technical Specifications Footnotes

¹Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.microsoft.com>

²This 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.

³This 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. Optional accessories sold separately.

⁴Multi-Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 64-bit computing on Intel® architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel® 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

⁵Maximum memory capacities assume Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.

⁶For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 16 GB (for Windows 7) and up to 30 GB (for Windows 8.1 and 10) of system disk is reserved for system recovery software.

⁷Optical drives are optional or add on features. Duplication of copyrighted material is strictly prohibited. Actual speeds may vary. Double Layer media compatibility will widely vary with some home DVD players and DVD-ROM drives. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 Double Sided-Version 1.0 Media.

⁸Optical drives are optional or add on features. With Blu-Ray drive XL, certain disc, digital connection, compatibility and performance issues may arise, and do not constitute defects in the product. Flawless playback on all systems is not guaranteed. In order for some Blu-ray titles to play, they may require an HDCP path and HDCP display. HD-DVD movies cannot be played on this BDXL Drive.

⁹Optional or add-on feature.

¹⁰Gigabit ethernet speeds may vary.

¹¹802.11 requires wireless access point and internet service. Availability of public wireless access points limited.

¹²HD content required to view HD images.

¹³Integrated Intel HD graphics uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs.

¹⁴BIOS Absolute Persistence module is shipped turned off, and will be activated when customers purchase and activate a subscription. Service may be limited. Check with Absolute for availability outside the U.S. The optional subscription service of Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: <http://www.absolute.com/company/legal/agreements/computrace-agreement>. If Data Delete is utilized, the Recovery Guarantee payment is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization Agreement and either create a PIN or purchase one or more RSA SecurID tokens from Absolute Software.

¹⁵Drive Encryption requires Windows. Data is protected prior to Drive Encryption login. Turning the PC off or into hibernate logs out of Drive Encryption and prevents data access.

¹⁶HP Support Assistant requires Windows 7 or later edition and internet access.

¹⁷HP Disk Sanitizer available via download. For the use cases outlined in the D.O.D 5220.22-M Supplement. Does not support Solid State Drives (SSDs). Initial setup required. Web history deleted only in Internet Explorer and Firefox browsers and must be user enabled. With Windows 8.1, user must turn off Enhanced Protection Mode in IE11 for shred on browser close feature.

¹⁸HP File Sanitizer available via download. For the use cases outlined in the D.O.D 5220.22-M Supplement. Does not support Solid State Drives (SSDs). Initial setup required. Web history deleted only in Internet Explorer and Firefox browsers and must be user enabled. With Windows 8.1, user must turn off Enhanced Protection Mode in IE11 for shred on browser close feature.

¹⁹ePrint requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see www.hp.com/eprint).

²⁰HP PageLift requires Windows 7 or higher edition.

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