



HP EliteDesk 705 G2 Small Form Factor Business PC

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The HP EliteDesk 705 delivers impressive value with high-performance technology, security, and manageability. Customize your HP EliteDesk 705 with expandable options that provide enterprise-class experience to meet virtually any business need.



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Pure performance and enhanced visual experience

- Unlock the full potential of your PC. The latest AMD PRO A-Series APUs¹ with AMD Radeon™ graphics and HP Pixel Sharp video filtering that produces sharp and color-accurate images and videos, for crystal-clear video conferencing.

Heavy security

- IT efficiency reigns supreme when it's backed by a full portfolio of security solutions, including HP BIOSphere.²

Tested to go the distance

- Rest easy with a PC that passed 120,000 hours of testing and is designed to undergo MIL-STD 810G³ testing to help ensure reliability in the most demanding work environments.

Featuring

- Modern PCs from HP make the most of Windows 10⁴ to protect you from today's security threats and maximize management and productivity features for business.
- Extend your investments with a long life cycle and platform stability.
- Help increase productivity by up to 35%⁵ with support for up to four external Elite Displays.⁶
- Extend the life of your purchase. Using the tool-less chassis this easily upgradable platform features up to four expansion slots, ten ports and multiple connectors to help you meet growing demands.
- Help keep data safe and secure with dual storage RAID configurations, TPM and SED hard drives.⁷
- HP helps you preserve your time and optimize your resources with expert configuration and deployment services that bring you fast, accurate, and globally standardized IT solutions.
- Reduce energy consumption and costs with ENERGY STAR® certified and EPEAT® Gold qualified configurations.⁸



Specifications

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GOK55AV

Operating System⁴	Windows 10 Enterprise 64-bit Preloaded 64-bit SDC 5.x with Office Suite (Default)
Processor¹	AMD® A8 Pro-8650B (3.2 GHz Base/3.9 GHz Turbo, 4 MB L2 cache, 4 cores/ 4 threads), 65W
Memory	8 GB 1600 DDR3L 1DM, 4 slots; max capacity 32 GB
Internal Storage¹⁰	500 GB, 7200 rpm, SATA 6.0 Gb/s, 3.5" Hard Disk Drive
Graphics¹¹	AMD® Radeon™ R7 Series for A8 Pro-8650 integrated graphics with 6 Graphics Cores. Support for Microsoft DirectX 11.1, OpenGL 4.1/4.1+, OpenCL 1.2, Direct Compute 11 and Microsoft C++ AMP; Two DisplayPort connectors. Two DisplayPort to DVI adapters included.
Communications	10/100/1000 Broadcom NetXtreme Gigabit Ethernet Plus BCM 5762
Optical Drive^{12,13}	HP Internal Slim SATA SuperMulti Optical Drive: DVD+/-R 8X; DVD+/-RW 8X; DVD+/-R DL 8X; CD-R 24X; CD-RW 24X; 4.7GB single layer 8.5GB dual layer
Security	Trusted Computing Group certified Trusted Platform Module (TPM) version 1.2 - Infineon SLB9635TT1.2, BIOS protection ² as identified in NIST SP 800-147, BIOS settings comply.
Audio	High Definition Audio with Realtek ALC221 codec (all ports are stereo)
Ports and Connectors	Rear: I/O includes (2) USB 3.0 ports, (4) USB 2.0 ports, serial port, PS/2 mouse and keyboard ports, RJ-45 network interface, (2) DisplayPort and (1) VGA video interfaces, (1) 3.5mm Line-In Audio Connector (blue), (1) Line-Out Connector (green) Front: I/O includes (2) USB 3.0 ports, (2) USB 2.0 ports, (1) headphone connector and (1) microphone/headphone connector
Warranty	4 year next business day on-site with storage retention
Power	200W (SFF); 280W (MT) active PFC, dual voltage (100 - 240V 50/60 Hz) autosensing
Energy Efficiency Compliance	ENERGY STAR® certified and EPEAT® Gold registered ⁸
Keyboard and Mouse	HP USB 104-key enhanced keyboard with integrated FIPS 201-1 CAC reader; HP USB Optical Mouse
Dimensions	13.3 x 3.95 x 14.9 in (SFF); 14.0 x 6.7 x 13.4 in (MT)
Weight	14.6 lb (SFF); 14.9 lb (MT)

Options	Part Number	Description
	L1M88AV	HP EliteDesk 705 G2 Microtower Business PC
	N1H47AV#ABA	Windows 7 Enterprise 64-bit (available through downgrade rights from Windows 10 Enterprise 64-bit) ⁹ 64-bit SDC 3.x with Office Suite
	N3B20AV	OEM Windows 10 Pro 64-bit ⁴ (Non-Network Use Only) - USAF will allow system to be restored through restore partition that resides on hard drive. In the event of a hard drive failure, the USAF will allow restore media to be provided without customer requesting it.
	N1H47AV#ABA / L1G39AV#ABA	OEM Windows 7 Professional 64-bit (available through downgrade rights from Windows 10 Pro 64-bit) ¹⁴ (Non-Network Use Only)



- 1 Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. AMD's numbering is not a measurement of clock speed.
- 2 HP BIOSphere features may vary depending on the PC platform & configuration.
- 3 MIL-STD testing is pending and is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions. Damage under the MIL STD test conditions or any accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- 4 Not 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>
- 5 "Observed Productivity, Efficiency and User Satisfaction when Using Multiple or Large Displays," Koala LLC Ergonomics Consulting, November 6, 2012.
- 6 Support for up to four displays requires Displayport 1.2.
- 7 RAID configuration is optional and does require a second hard drive.
- 8 EPEAT® Gold registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
- 9 This system is preinstalled with Windows 7 Enterprise software and also comes with a license and media for Windows 10 Enterprise 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.
- 10 For Hard Drives and Solid State Drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 16 GB (for Windows 7) and up to 36 GB (for Windows 8 and 10) is reserved for system recovery software
- 11 Graphics chipset uses part of the total system memory (RAM) for graphics performance. System memory dedicated to graphics performance is not available for other use by other programs.
- 12 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.
- 13 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.
- 14 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.

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