

HP EliteDesk 705 G5 Desktop Mini PC (9HT34UC)



Power and versatility in an enterprise-class AMD-based Mini

Experience our most powerful AMD based USFF business-class desktop PC. The high-performance HP EliteDesk 705 Desktop Mini has built-in security and manageability in a compact design that fits your modern workplace.

HP recommends Windows 11 Pro for business

A Mini PC in size only

Tackle demanding challenges with an AMD Ryzen™ PRO processor[4] and high-capacity storage.

Build a universe around your Mini

Expand your experience with optional HP Mini accessories[5] that simplify mounting[11] and securing your device. Save space by attaching your Mini behind an HP EliteDisplay.[9] Streamline cabling with USB-C® and optional HP Power Supply Holder.[5]

Enhanced data and device security

Get a highly secure PC reinforced by the full HP security suite. Store and lock your Mini and power cord in the optional HP Lock Box.[5] Make device management easy with AMD DASH and support for KVM (BIOS).

Specifications

Form factor	Mini
Chipset	AMD PRO 560
Memory Slots	2 SODIMM
Audio	Conexant CX20632 codec, universal audio jack, headset and headphone front ports (3.5 mm), multi-streaming capable
Minimum dimensions (W x D x H)	17.7 x 17.5 x 3.4 cm
Minimum dimensions (W x D x H)	6.96 x 6.88 x 1.33 in
Weight	1.26 kg <i>(Exact weight depends on configuration.)</i>
Weight	2.77 lb <i>(Exact weight depends on configuration.)</i>
Ports	1 headphone; 1 headset connector; 1 SuperSpeed USB 5Gbps signaling rate; 1 SuperSpeed USB 5Gbps signaling rate (charging); 1 SuperSpeed USB Type-C® 10Gbps signaling rate (charging)
Expansion slots	1 M.2 2230; 2 M.2 2230/2280 <i>(1 M.2 slot for WLAN and 2 M.2 2230/2280 slots for storage.)</i>
Ports	1 external antenna connector; 1 power connector; 1 RJ-45; 2 DisplayPort™ 1.2; 4 SuperSpeed USB 5Gbps signaling rate
Package dimensions (W x D x H)	49.7 x 12.8 x 22.3 cm
Package weight	2.95 kg
Management features	AMD DASH technology capable; HP BIOS Config Utility (download); HP Client Catalog (download); HP Cloud Recovery; HP Driver Packs (download); HP Image Assistant Gen 4; HP Management Integration Kit for Microsoft System Center Configuration Management Gen 3; HP System Software Manager (download); Ivanti Management Suite ^[20,21,22,23,37]
Sustainable impact specifications	Low halogen
Security management	DriveLock; Hood sensor; HP BIOSphere Gen5; HP Client Security Suite Gen 5; HP Power On Authentication; HP Sure Click; HP Sure Recover Gen2; HP Sure Run Gen2; HP Sure Start for AMD; Master Boot Record Security; Power-on password (via BIOS); Pre-boot Authentication; RAID configurations; SATA port disablement (via BIOS); Serial enable/disable (via BIOS); Setup password (via BIOS); Support for chassis padlocks and cable lock devices; Trusted Platform Module TPM 2.0 Embedded Security Chip shipped with Windows 10 (Common Criteria EAL4+ Certified) (FIPS 140-2 Level 2 Certified); USB enable/disable and boot control (via BIOS) ^[24,25,26,27,28,29,30]
UPC number	194850268304

Top Recommended Displays, Accessories and Services

EliteDisplays

HP EliteDisplay E243 23.8-inch Monitor	1FH47AA
HP EliteDisplay E243d 23.8-inch Docking Monitor	1TJ76A8
HP EliteDisplay E243d 23.8-inch Docking Monitor	1TJ76AA
HP EliteDisplay E273q 27-inch Monitor	1FH52A8

Keyboards

HP USB Business Slim Keyboard	N3R87AA
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Mice

HP USB Fingerprint Mouse	4TS44AA
HP USB 1000dpi Laser Mouse	QY778AA

DDR4 Memory

HP 8GB DDR4-2666 SODIMM	3TK88AA
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Mounting Kits

HP Quick Release Bracket 2	6KD15AA
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PCI/O Modules

HP Desktop Mini DVD ODD Module	K9Q83AA
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Messaging Footnotes

[4] Multi-core 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.

[5] Sold separately or as a configurable option.

[9] Display sold separately. See display data sheet on hp.com for mounting bracket guidance.

[11] Mounting hardware sold separately.

Technical Specifications Footnotes

[20] Ivanti Management Suite: subscription required.

[21] HP Manageability Integration Kit can be downloaded from <http://www8.hp.com/us/en/ads/clientmanagement/overview.html>.

[22] Ivanti Management Suite: subscription required.

[23] AMD DASH support with KVM (BIOS level only).

[24] HP BIOSphere Gen5 is available on select HP Pro and Elite PCs. See product specifications for details. Features may vary depending on the platform and configurations.

[25] HP Client Security Manager Gen5 requires Windows and is available on the select HP Pro and Elite PCs. See product specifications for details.

[26] HP Sure Start for AMD is available on select HP PCs with AMD processors. See product specifications for availability.

[27] HP Sure Recover Gen2: See product specifications for availability. Requires an open, wired network connection. Not available on platforms with multiple internal storage drives. You must back up important files, data, photos, videos, etc. before using HP Sure Recover to avoid loss of data.

[28] HP Sure Click requires Windows 10 Pro or Enterprise. See https://bit.ly/2PrLT6A_SureClick for complete details.

[29] HP Drive Lock is not supported on NVMe drives.

[30] Trusted Platform Module TPM 2.0 Embedded Security Chip shipped with Windows 10 (Common Criteria EAL4+ Certified)(FIPS 140-2 Level 2 Certified): Firmware TPM is version 2.0. Hardware TPM is v1.2, which is a subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT).

[37] HP Cloud Recovery is available for HP Elite and Pro desktops and laptops PCs with Intel® or AMD processors and requires an open, wired network connection. Note: You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Detail please refer to: <https://support.hp.com/us-en/document/c05115630>.

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