ProductSheet

HP Elite Tower 800 G9 Desktop PC (99B05ET)

A power user's PC

The HP Elite Tower 800 delivers the highperformance needed for power users whose workloads include handling complex programs, rendering, and demanding graphics content. Equipped with the latest Intel® processor[2], speedy storage, and memory, this is the right PC for your most demanding tasks.



Exhilarating performance

Dynamic performance from the latest Intel® processor[2], helps you quickly manage large projects.

Connect multiple displays

Keep up with all your workstreams with three native video port connections.

Protected by HP Wolf Security

HP Wolf Security for Business creates a hardware-enforced, always-on, resilient defense.[6]

Ypatybės

Windows 1

Work anywhere without compromising on performance or security with Windows 11 powered by HP's collaboration and connectivity technology.

Powerful Intel® processor

Help speed up demanding business applications with the latest generation Intel^ $^{\circ}$ Core $^{\text{TM}}$ processors. [2]

HP Sure Sense

Malware is evolving rapidly and traditional antivirus can't always recognize new attacks. Protect your PC against never-before-seen attacks with HP Sure Sense, which uses deep learning AI to provide exceptional protection against advanced malware.

Protect critical security processes

Keep your critical applications and processes running even if malware tries to shut them down with the self-healing protection of HP Sure Run.

Quick and secure recovery to the latest image

Users can quickly and securely restore their machines to the latest image and IT can schedule reimaging for the entire fleet using only a network connection with optional HP Sure Recover. [1]

Specifikacijos

Formos faktorius	Tower	
Operacinė sistema	Windows 11 Pro ^[1]	
Procesoriaus šeima	Intel® Core™ i5 14th generation processor	
procesorius	Intel® Core™ i5-14500 (up to 5.0 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 14 cores, 20 threads) ^[6,7]	
Lustų rinkinys	Intel® Q670 (vPro®)	
Atmintis	16 GB DDR5-4800 MT/s (1 x 16 GB)	
Atmintinės lizdai	4 DIMM	
Vidinė saugykla	512 GB PCIe® Gen4 NVMe™ TLC M.2 SSD	
Vidinių diskų lizdai	Two 3.5" HDD; 1 slim ODD	
Grafika	Integrated	
Grafika (integruota)	Intel® UHD Graphics 770	
Garsas	Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support	
Matmenys (P x I x A)	33.7 x 30.8 x 15.5 cm	
Svoris	6.15 kg (Exact weight depends on configuration.)	
Nukreipimo įrenginys	HP 125 Wired Mouse	
Prievadai	1 headphone/microphone combo; 4 SuperSpeed USB Type-A 10Gbps signaling rate; 1 SuperSpeed USB Type-C® 20Gbps signaling rate	
Išplėtimo lizdai	1 M.2 2230; 2 PCle 3 x1; 1 PCle 3 x16 (wired as x4); 2 M.2 2280; 1 PCle 4 x16 (1 M.2 2230 slot for WLAN and 2 M.2 2280 slots for storage)	
Prievadai	3 USB Type-A 5Gbps signaling rate; 1 HDMI 1.4; 1 RJ-45; 1 audio line-in/line-out; 2 DisplayPort™ 1.4a; 3 USB 2.0 Type-A	
Pakuotės matmenys (P x I x A)	28.7 x 40 x 49.9 cm	
Pakuotės svoris	8.87 kg	
Galia	400 W external power adapter, up to 92% efficiency, active PFC	
Valdymo ypatybės	HP Client Catalog (download); HP Driver Packs (download); HP Cloud Recovery; HP Image Assistant Gen 5 (download); HP Client Management Script Library (download); HP Connect for Microsoft Endpoint Manager; HP Manageability Integration Kit (download); HP Patch Assistant (download) ^[16,17,19,50]	
Sustainable impact specifications	Bulk packaging available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Ocean-bound plastic in speaker enclosure and I/O strip; 60% post-consumer recycled plastic; 10% ITE-derived closed loop plastic; 80 Plus® Platinum power supplies available	
Saugos valdymas	HP Sure Run; Trusted Platform Module TPM 2.0 Embedded Security Chip shipped with Windows 10 (Common Criteria EAL4+ Certified)(FIPS 140-2 Level 2 Certified); HP Sure Start; HP Secure Erase; HP Sure Click; HP Sure Sense; Absolute Persistence module; HP Sure Recover; HP Sure Admin; HP Client Security Manager Gen7; HP Tamper Lock [23,26,27,29,30,31,56]	
Kartu pateikta programinė įranga	HP Notifications; HP PC Hardware Diagnostics UEFI; HP Support Assistant; HP Connection Optimizer; HP Privacy Settings; HP Desktop Support Utilities; HP Easy Clean; HP Setup Integrated OOBE; Buy Microsoft Office (sold separately); HP Services Scan ^[20,40,49]	
UPC numeris	198415521996	
Gamintojo garantija	1 year (1/1/1) limited warranty includes 1 year of parts, labor and on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.	

Populiariausi rekomenduojami ekranai, priedai ir paslaugos

Series 7 Pro	
HP Series 7 Pro 27 inch QHD Monitor - 727pq	8J4D8AA
HP Series 7 Pro 27 inch QHD Monitor - 727pq	8J4D8E9
HP Series 7 Pro 27 inch QHD Monitor - 727pq	8J4D8UT
HP Series 7 Pro 27 inch QHD Monitor - 727pq PVC Free	8J4D8A5
E-Series	
HP E27 G5 FHD Monitor	6N4E2AA
HP E27 G5 FHD Monitor	6N4E2E9
Personal Systems Hardware Support Onsite Service	
HP 3 year Next Business Day Onsite for CSR Parts Only DT HW Support	UE379E
Personal Systems Commercial Care Pack Services	
HP 3 year Active Care Next Business Day Onsite Desktop Hardware Support	U17ZGE
Belaidės ausinės	
Poly Voyager Focus 2 USB-C-C Headset +USB-C/A Adapter	9T9J3AA
"Poly Voyager 4320" "USB-C" ausinės + BT700 raktas	76U50AA
Garsiakalbiniai telefonai	
"Poly Sync 20+" "USB-C" garsiakalbinis telefonas	772D0AA
"Poly Sync 20" "USB-C" garsiakalbinis telefonas	7F0J7AA
"Poly Sync 10" "USB-A" "USB-C" garsiakalbis	772C3AA
Laidinės ausinės	
"Poly Blackwire 5220 Stereo" "USB-C" ausinės + 3,5 mm kištukas + "USB-C/A" adapteris	8X231AA
Wireless Combo	
HP 655 Wireless Keyboard and Mouse Combo	4R009AA
Wired Combo	
HP Wired Desktop 320MK Mouse and Keyboard	9SR36AA
HP 225 Wired Mouse and Keyboard Combo	286J4AA

Pranešimų puslapių išnašos

[1] 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.

[2] 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. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[6] HP Wolf Security for Business requires Windows 10 or 11 Pro and higher, includes various HP security features and is available on HP Pro, Elite, Workstation, and RPOS products. See product details for included security features and OS requirements.

Techninių specifikacijų puslapio išnašos

[1] 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 is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply overtime for updates. See http://www.windows.com.

[6] 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. Intel's numbering, branding and/or naming is not a measurement of higher performance.

 $[7] \\ intel {\tt o} Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/formore information. \\ [7] \\ intel {\tt o} Turbo Boost performance varies depending on hardware, software and overall system configuration. \\ \\ See http://www.intel.com/technology/turboboost/formore information. \\ \\ [7] \\ intel {\tt o} Turbo Boost performance varies depending on hardware, software and overall system configuration. \\ \\ [7] \\ See http://www.intel.com/technology/turboboost/formore information. \\ \\ [8] \\ See http://www.intel.com/technology/turboboost/formore information. \\ \\ [8] \\ See http://www.intel.com/technology/turboboost/formore information. \\ \\ \\ \\ See http://www.intel.com/technology/turboboost/formore information. \\ \\ \\ See http://www.intel.com/technology/turboboost/formo$

[16] HP Connectfor Microsoft Endpoint Manager is available from the Azure Market Place for HP Pro, Elite, Z and Point-of-Sale PCs managed with Microsoft Endpoint Manager. Subscription to Microsoft Endpoint Manager required and sold separately. Network connection required.

[17] HP Patch Assistant available on select HP PCs with the HP Manageability Kit that are managed through Microsoft System Center Configuration Manager. HP Manageability Integration Kit can be downloaded from http://www8.hp.com/us/en/ads/clientmanagement/overview.html.

 $\hbox{[19] HP Manageability Integration Kit can be downloaded from http://www.hp.com/go/clientmanagement.}$

[20] HP Easy Clean requires Windows 10 RS3 and will disable the keyboard, touch screen, and clickpad only. Ports are not disabled. See user guide for cleaning instructions.

[23] HP Sure Sense 2 is available on select HP PCs with Windows 10 Pro. Windows 10 Enterprise. Windows 11 Pro. or Windows 11 Enterprise OS.

[26] HP Sure Run Gen 5 is available on select HP PCs and requires Windows 10 or higher.

 $[27] HP Sure Click requires Windows 10 Proor higher or Enterprise. See https://bit.ly/2PrlT6A_Sure Click for complete details and the surface of the surfa$

 $\hbox{\tt [29] HP Sure Start Gen 7 is available on select HP PCs and requires Windows 10 and higher.}$

[30] HP Sure Recover Gen 5 with Embedded Reimaging is an optional feature which requires Windows 10 and higher must be configured at purchase. You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Network based recovery using Wi-Fi is only available on PCs with Intel Wi-Fi Module.

[31] HP Sure Admin requires Windows 10 or higher, HP BIOS, HP Manageability Integration Kit from http://www.hp.com/go/clientmanagement and HP Sure Admin Local Access Authenticators martphone app from the Android or Applestore.

[40] myHP requires Windows OS

[49] HP Services Scan is provided with Windows Update on select products and will check entitlement on each hardware device to determine if an HP Tech Pulse-enabled service has been purchased, and will download applicable software automatically. HP Tech Pulse is a telemetry and analytics platform that provides critical data around devices and applications and is not sold as a standalone service. HP Tech Pulse follows stringent GDPR privacy regulations and is ISO27001, ISO27701, ISO27017 and SOC 2 Type 2 certified for Information Security. Internet access with connection to Tech Pulse portal is required. For full system requirements or to disable this feature, please visit http://www.hpdaas.com/requirements. Not

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