



HP EliteBook 645 G9 Laptop 35.6 cm (14") Full HD AMD Ryzen™ 5 5625U 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Silver



Brand : HP

Product family: EliteBook

Product code: 723X9EA

Product name : 645 G9

- AMD Ryzen™ 5 5625U (up to 4.3 GHz max boost clock, 16 MB L3 cache, 6 cores, 12 threads)
 - Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade)
 - 35.6 cm (14") diagonal FHD display
 - AMD Radeon™ Graphics
 - 8 GB memory; 256 GB SSD storage
- EliteBook 645 14 inch G9 Notebook PC, 14", Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade), AMD Ryzen™ 5, 8GB RAM, 256GB SSD, FHD

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Get back to business

The HP EliteBook 645 is a cost-effective, powerful, and highly secure PC that allows easy standardization, while giving end-users the tools needed work from almost anywhere. Designed around the fundamental needs of enterprise businesses, this PC features the collaboration, power, and security your business needs to stay on top.



| Design | | Network | |
|---------------------------|-----------------------|---|---|
| Product type * | Laptop | Ethernet LAN | ✓ |
| Product colour * | Silver | Bluetooth | ✓ |
| Form factor * | Clamshell | Bluetooth version | 5.2 |
| Market positioning | Premium | Ports & interfaces | |
| Introduction year | 2022 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 3 |
| Introduction month | 9 | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity | 1 |
| Country of origin | China | Ethernet LAN (RJ-45) ports | 1 |
| Original brand name | HP | HDMI ports quantity * | 1 |
| Display | | HDMI version | 2.1b |
| Display diagonal * | 35.6 cm (14") | Combo headphone/mic port | ✓ |
| Display resolution * | 1920 x 1080 pixels | USB Type-C DisplayPort Alternate Mode | ✓ |
| Touchscreen * | ✗ | USB Power Delivery | ✓ |
| HD type | Full HD | Keyboard | |
| Panel type | IPS | Keyboard special features | Spill-resistant |
| Anti-glare screen | ✓ | Pointing device | Touchpad |
| Display bezel technology | Micro-Edge | Numeric keypad * | ✗ |
| Display brightness | 250 cd/m ² | Keyboard backlit | ✓ |
| Display diagonal (metric) | 35.6 cm | Spill-resistant keyboard | ✓ |
| RGB colour space | NTSC | Input device model | HP Premium Keyboard |
| Colour gamut | 45% | Software | |
| Processor | | Pre-installed software | HP Connection Optimizer; HP Hotkey Support; HP MAC Address Manager; HP PC Hardware Diagnostics UEFI; HP Support Assistant; HP Power Manager; myHP; HP Privacy Settings; HSA Fusion for Commercial; HSA Telemetry for Commercial; Touchpoint Customizer for Commercial; HP Notifications; HP Quick Touch |
| Processor manufacturer * | AMD | Operating system installed * | Windows 11 Pro |
| Processor family * | AMD Ryzen™ 5 | | |
| Processor model * | 5625U | | |
| Processor boost frequency | 4.3 GHz | | |
| Processor threads | 12 | | |
| Processor cores | 6 | | |
| Processor cache | 16 MB | | |
| Processor cache type | L3 | | |
| Memory | | | |
| Internal memory * | 8 GB | | |
| Internal memory type | DDR4-SDRAM | | |
| Memory clock speed | 3200 MHz | | |

| Memory | | Brand-specific features | | | |
|--|---------------------|--|---|---------------------|---|
| Memory form factor | SO-DIMM | HP Connection Optimizer | ✓ | | |
| Memory layout (slots x size) | 1 x 8 GB | HP Support Assistant | ✓ | | |
| Memory slots | 2x SO-DIMM | HP Smart AC Adapter | ✓ | | |
| Number of free internal memory expansion slots | 1 | HP Security tools | Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; HP Sure Click; HP Sure Sense; BIOS Update via Network; HP Sure Admin; HP BIOSphere Gen6; HP Client Security Manager Gen7; Secured-core PC capable; TPM 2.0 embedded security chip (Common Criteria EAL4+ and FIPS 140-2 Level 2 Certified); HP Sure Start Gen7; HP Wake on WLAN; HP Tamper Lock; HP Sure Run Gen5; HP Sure Recover Gen5 | | |
| ECC | ✗ | | | | |
| Non-ECC | ✓ | | | | |
| Storage | | | | HP Management tools | HP Client Management Script Library (download); HP Driver Packs (download); HP Client Catalog (download); HP Manageability Integration Kit Gen4 (download); HP Image Assistant Gen5 (download); HP Patch Assistant (download); HP Cloud Recovery; HP Connect for Microsoft Endpoint Manager |
| Total storage capacity * | 256 GB | | | | |
| Storage media * | SSD | | | | |
| Total SSDs capacity | 256 GB | | | | |
| Number of SSDs installed | 1 | | | | |
| SSD capacity | 256 GB | | | | |
| SSD interface | PCI Express | | | | |
| NVMe | ✓ | | | | |
| Optical drive type * | ✗ | HP segment | Business | | |
| Graphics | | Battery | | | |
| Discrete graphics card model * | Not available | Battery technology | Lithium-Ion (Li-Ion) | | |
| On-board graphics card * | ✓ | Number of battery cells | 3 | | |
| On-board GPU manufacturer | AMD | Battery capacity * | 51 Wh | | |
| Discrete graphics card * | ✗ | Battery weight | 180 g | | |
| On-board graphics card family | AMD Radeon Graphics | Power | | | |
| On-board graphics card model * | AMD Radeon Graphics | AC adapter power | 65 W | | |
| Audio | | AC adapter frequency | 50 - 60 Hz | | |
| Built-in speaker(s) | ✓ | AC adapter input voltage | 100 - 240 V | | |
| Number of built-in speakers | 2 | Security | | | |
| Built-in microphone | ✓ | Fingerprint reader | ✓ | | |
| Number of microphones | 2 | Trusted Platform Module (TPM) | ✓ | | |
| Camera | | Trusted Platform Module (TPM) version | 2.0 | | |
| Front camera | ✓ | Password protection | ✓ | | |
| Front camera signal format | 720p | Password protection type | BIOS, Power on, User | | |
| Front camera HD type | HD | Certificates | | | |
| Infrared (IR) camera | ✓ | Low halogen | ✓ | | |
| Network | | Certification | CCC; CECP; GS Mark | | |
| Top Wi-Fi standard * | Wi-Fi 6 (802.11ax) | Sustainability | | | |
| Wi-Fi standards | Wi-Fi 6 (802.11ax) | Sustainability compliance | ✓ | | |
| Mobile network connection * | ✗ | Sustainability certificates | ENERGY STAR, CCC, GS mark | | |
| Antenna type | 2x2 | Sustainable technologies and materials | Low Halogen; 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; 15% post-consumer recycled plastic; Ocean-bound plastic in speaker enclosure(s) | | |
| WLAN controller model | Realtek RTL8852AE | | | | |
| WLAN controller manufacturer | Realtek | Weight & dimensions | | | |
| | | Width | 321.9 mm | | |
| | | Depth | 213.9 mm | | |
| | | Height | 19.9 mm | | |
| | | Weight * | 1.37 kg | | |

| Packaging data | |
|-----------------------------|--------------|
| Package width | 69 mm |
| Package depth | 449 mm |
| Package height | 305 mm |
| Packaging content | |
| Keyboard included | ✓ |
| Logistics data | |
| Harmonized System (HS) code | 8471300000 |
| Other features | |
| Number of speakers | 2 |
| Technical details | |
| EAN/UPC/GTIN identifier(s) | 197029734266 |



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