

HP EliteBook 650 15.6 G10 Intel® Core™ i7 i7-1355U Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Silver

Brand: HP Product family: EliteBook Product code: 9G294ET#ABH

Product name: 650 15.6 G10

HP EliteBook 650 15.6 G10. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1355U, Processor frequency: 1.7 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. Mobile network generation: 4G. Operating system installed: Windows 11 Pro. Product colour: Silver





Design		Network	
Colour name Product type * Product colour * Form factor * Market positioning Introduction year Original brand name Display	Pike silver aluminum Laptop Silver Clamshell Premium 2023 HP	WLAN controller model WLAN controller manufacturer Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version WWAN controller	Intel Wi-Fi 6E AX211 Intel ✓ 10,100,1000 Mbit/s ✓ 5.3 Intel® XMM™ 7560 LTE Advanced Pro Cat 16
Display diagonal *	39.6 cm (15.6")	Ports & interfaces	
Display resolution * Touchscreen *	1920 x 1080 pixels x	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
HD type Panel type Native aspect ratio Anti-glare screen Display brightness Display diagonal (metric) RGB colour space Colour gamut	Full HD IPS 16:9	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity Ethernet LAN (RJ-45) ports HDMI ports quantity * HDMI version Thunderbolt 4 ports quantity Combo headphone/mic port USB Type-C DisplayPort Alternate Mode	1 1 1 2.1 1
Processor		Keyboard	
Processor manufacturer * Processor family * Processor generation Processor model * Processor cores Processor threads Processor boost frequency Processor frequency * Processor cache Processor cache type	Intel Intel® Core™ i7 13th gen Intel® Core™ i7 i7-1355U 10 12 5 GHz 1.7 GHz 12 MB L3	Keyboard special features Pointing device Numeric keypad * Keyboard backlit Spill-resistant keyboard Keyboard layout Input device model Software Operating system installed *	Étanche Clickpad
7.	LJ	Operating system installed *	WINDOWS 11 Pro
Memory			
Internal memory *	16 GB		

MemoryBrand-specific featuresInternal memory typeDDR4-SDRAMHP Connection Optimizer✓Memory clock speed3200 MHzHP Smart AC Adapter✓Memory layout (slots x size)1 x 16 GBHP segmentBusinessMemory slots2x SO-DIMMBatteryMaximum internal memory*64 GBBatteryLithium-lon (Li-lon)ECCXNumber of battery cells3Non-ECCYBattery capacity*51 WhStorageStorageBattery weight181.83 gTotal storage capacity*512 GBPowerStorage media*SSDAC adapter power65 WTotal SSDs capacity512 GBAC adapter frequency50 - 60 HzNumber of SSDs installed1AC adapter input voltage100 - 240 VSSD capacity512 GBAC adapter input voltage100 - 240 VSSD capacity512 GBDC-in jack✓SSD interfacePCI ExpressDC-in jack✓NVMe✓USB Power Delivery (USB PD)✓Optical drive type *XSecurity
Memory clock speed3200 MHzHP Smart AC Adapter✓Memory layout (slots x size)1 x 16 GBHP segmentBusinessMemory slots2x 50-DIMMHP segmentButteryMaximum internal memory*64 GBBatteryLithium-lon (Li-lon)ECCXNumber of battery cells3Non-ECC✓Battery capacity * Battery capacity *51 WhStorageStorage capacity *512 GBPowerStorage media *SSDAC adapter power65 WTotal SSDs capacity512 GBAC adapter frequency50 - 60 HzNumber of SSDs installed1AC adapter input voltage100 - 240 VSSD capacity512 GBDC-in jack✓SSD interfacePCI ExpressUSB Power Delivery (USB PD)✓NVMe
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Memory slots2x SO-DIMMBatteryMaximum internal memory *64 GBBatteryECCXBattery technologyLithium-lon (Li-lon)Non-ECCNumber of battery cells3StorageBattery capacity *51 WhStorage capacity *512 GBPowerStorage media *SSDAC adapter power65 WTotal SSDs capacity512 GBAC adapter frequency50 - 60 HzNumber of SSDs installed1AC adapter input voltage100 - 240 VSSD capacity512 GBDC-in jack✓SSD interfacePCI ExpressUSB Power Delivery (USB PD)✓
Maximum internal memory * 64 GB Battery ECC X Non-ECC
ECCXBattery technologyLithium-lon (Li-lon)Non-ECCNumber of battery cells3StorageBattery capacity *51 WhStorage capacity *512 GBPowerStorage media *SSDAC adapter power65 WTotal SSDs capacity512 GBAC adapter frequency50 - 60 HzNumber of SSDs installed1AC adapter input voltage100 - 240 VSSD capacity512 GBDC-in jack✓SSD interfacePCI ExpressUSB Power Delivery (USB PD)✓
Storage Storage capacity * 512 GB Storage media * 512 GB Total SSDs capacity Number of SSDs installed SSD capacity SSD interface PCI Express NVMe Storage Battery capacity * 51 Wh Battery weight 181.83 g Power AC adapter power AC adapter power AC adapter frequency AC adapter frequency DC-in jack V USB Power Delivery (USB PD) ✓ SSD wh S1.83 g 181.83 g 181.83 g 181.83 g 181.83 g AC adapter power AC adapter power S0 - 60 Hz S0 - 60 Hz S0 - 240 V S0 - 2
StorageBattery weight181.83 gTotal storage capacity *512 GBPowerStorage media *SSDAC adapter power65 WTotal SSDs capacity512 GBAC adapter frequency50 - 60 HzNumber of SSDs installed1AC adapter input voltage100 - 240 VSSD capacity512 GBDC-in jack✓SSD interfacePCI ExpressUSB Power Delivery (USB PD)✓
Total storage capacity * 512 GB Storage media * SSD Total SSDs capacity 512 GB AC adapter power AC adapter frequency Number of SSDs installed SSD capacity 512 GB AC adapter frequency AC adapter input voltage SSD capacity SSD interface PCI Express NVMe ✓ USB Power Delivery (USB PD) ✓
Storage media * SSD AC adapter power 65 W Total SSDs capacity 512 GB AC adapter frequency 50 - 60 Hz Number of SSDs installed 1 AC adapter input voltage 100 - 240 V SSD capacity 512 GB DC-in jack ✓ SSD interface PCI Express USB Power Delivery (USB PD) ✓
Total SSDs capacity Number of SSDs installed SSD capacity SSD capacity SSD interface PCI Express NVMe AC adapter power AC adapter frequency AC adapter input voltage DC-in jack V USB Power Delivery (USB PD) AC adapter input voltage 100 - 240 V V USB Power Delivery (USB PD)
Number of SSDs installed 1 SSD capacity 512 GB SSD interface PCI Express NVMe AC adapter input voltage 100 - 240 V DC-in jack V USB Power Delivery (USB PD)
SSD capacity SSD interface PCI Express NVMe DC-in jack USB Power Delivery (USB PD)
NVMe USB Power Delivery (USB PD)
NVMe
Optical drive type * X Security
Graphics Cable lock slot ✓
Discrete graphics card model * Not available Fingerprint reader ✓
On-board graphics card * ✓ Smart card reader ✓
On-board GPU manufacturer Intel Trusted Platform Module (TPM)
Discrete graphics card * Trusted Platform Module (TPM) 2.0
On-board graphics card family Intel Iris Xe Graphics version
On-board graphics card model * Intel Iris Xe Graphics Password protection
Audio Password protection type BIOS, Power on, User
Built-in speaker(s) ✓ Certificates
Number of built-in speakers 2 CCC, CECP
Built-in microphone Sustainability
Number of microphones 2 Sustainability compliance ✓
Camera Sustainability certificates TCO
Front camera V Weight & dimensions
Front camera HD type HD Width 359.4 mm
Infrared (IR) camera Depth 233.9 mm
Height 19.9 mm
Network Weight * 1.78 kg
Mobile network generation 4G 4G standard LTE-TDD & LTE-FDD Packaging data Packaging data
Top Wi-Fi standard * Wi-Fi 6E (802.11ax) Package width 69 mm
Wi-Fi standards Wi-Fi 6E (802.11ax) Package depth 520 mm
Mobile network connection * ✓ Package height 305 mm
Antenna type 2x2 Packaging content
Stylus pen X
Other features





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