



HP EliteBook 745 G6 AMD Ryzen™ 7 3700U Laptop 35.6 cm (14") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 4 (802.11n) Windows 10 Pro Silver

Brand : HP

Product family: EliteBook

Product code: 7YE09UC

Product name : 745 G6

- Windows 10 Pro 64-bit
 - AMD Ryzen 7 3700U (4MB Cache, 2.3GHz)
 - 35.6 cm (14") Full HD 1920 x 1080 IPS
 - 16GB (2666MHz) DDR4-SDRAM (1 x 16) & 512GB SSD
- AMD Ryzen 7 3700U (4MB Cache, 2.3GHz), 16GB DDR4-SDRAM, 512GB SSD, 35.6 cm (14") Full HD 1920 x 1080 IPS, AMD Radeon RX Vega 10, LAN, WLAN, Bluetooth, Webcam, Windows 10 Pro 64-bit

HP EliteBook 745 G6 AMD Ryzen™ 7 3700U Laptop 35.6 cm (14") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 4 (802.11n) Windows 10 Pro Silver:

Sleek modern design with powerful features

Ideal for mobile professionals needing best-in-class, business rugged notebooks with enhanced system and graphic performance in a managed-IT environment

HP EliteBook 745 G6. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7, Processor model: 3700U, Processor frequency: 2.3 GHz. Display diagonal: 35.6 cm (14"), 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. On-board graphics card model: AMD Radeon RX Vega 10. Operating system installed: Windows 10 Pro. Product colour: Silver

Design		Audio	
Product type *	Laptop	Number of built-in speakers	2
Product colour *	Silver	Built-in microphone	✓
Form factor *	Clamshell	Number of microphones	3
Country of origin	China	Camera	
Display		Front camera	✓
Display diagonal *	35.6 cm (14")	Network	
Display resolution *	1920 x 1080 pixels	Wi-Fi	✓
Touchscreen *	✗	Top Wi-Fi standard *	Wi-Fi 4 (802.11n)
HD type	Full HD	Wi-Fi standards	Wi-Fi 4 (802.11n)
Panel type	IPS	Antenna type	1x1
LED backlight	✓	Ethernet LAN	✓
Native aspect ratio	16:9	Ethernet LAN data rates	10,100,1000 Mbit/s
Dual-screen	✗	Bluetooth	✓
NTSC coverage (typical)	72%	Ports & interfaces	
Processor		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor manufacturer *	AMD	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor family *	AMD Ryzen™ 7	Ethernet LAN (RJ-45) ports	1
Processor generation	AMD Ryzen 3000 Series	HDMI ports quantity *	1
Processor model *	3700U	HDMI version	2.0
Processor cores	4	Combo headphone/mic port	✓
Processor threads	8	Docking connector	✓
Processor boost frequency	4 GHz	USB Sleep-and-Charge	✓
Processor frequency *	2.3 GHz	USB Sleep-and-Charge ports	1
Processor cache	4 MB	Keyboard	
Processor cache type	L3	Pointing device	Clickpad
Processor lithography	12 nm	Numeric keypad *	✗
Thermal Design Power (TDP)	15 W		
Memory			
Internal memory *	16 GB		



Memory		Keyboard	
Internal memory type	DDR4-SDRAM	Full-size keyboard	✓
Memory clock speed	2666 MHz		
Memory form factor	SO-DIMM	Software	
Memory layout (slots x size)	1 x 16 GB	Operating system architecture	64-bit
Memory slots	2x SO-DIMM	Operating system installed *	Windows 10 Pro
Maximum internal memory *	32 GB	Brand-specific features	
Storage		HP segment	Business
Total storage capacity *	512 GB	Battery	
Storage media *	SSD	Battery technology	Lithium-Ion (Li-Ion)
Total SSDs capacity	512 GB	Number of battery cells	3
Number of SSDs installed	1	Battery capacity *	50 Wh
SSD capacity	512 GB	Security	
Optical drive type *	✗	Trusted Platform Module (TPM)	✓
Card reader integrated	✗	Password protection	✓
Graphics		Sustainability	
Discrete graphics card model *	Not available	Sustainability certificates	ENERGY STAR
On-board graphics card *	✓	Weight & dimensions	
Discrete graphics card *	✗	Width	326 mm
On-board graphics card model *	AMD Radeon RX Vega 10	Depth	234.3 mm
On-board graphics card base frequency	1400 MHz	Height	17.9 mm
Audio		Weight *	1.53 kg
Audio system	Bang & Olufsen	Packaging content	
		AC adapter included *	✓

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