



HP ProBook 460 G11 Intel Core Ultra 7 155U Laptop 40.6 cm (16") WUXGA 32 GB DDR5-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Silver

Brand : HP

Product family: ProBook

Product code: B2MK4ES

Product name : ProBook 460
G11

- Windows 11 Pro 64-bit
- Intel Core Ultra 7 155U (12MB Cache)
- 40.6 cm (16") WUXGA 1920 x 1200
- 32GB DDR5-SDRAM (2 x 16) & 1000GB SSD

Intel Core Ultra 7 155U (12MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") WUXGA 1920 x 1200, Intel Graphics, Webcam, Windows 11 Pro 64-bit

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Wi-Fi 6E (802.11ax) Windows 11 Pro Silver:

Performance to stay productive from anywhere

The HP ProBook 460 16-inch laptop provides growing businesses with commercial-grade performance, multi-layered endpoint security, and durability in an easily upgradeable design. Powered by the latest Intel® processor and long battery life, this feature-rich PC is well-equipped for long-term productivity and helps enable hybrid work.



Design		Graphics	
Product type *	Laptop	Discrete graphics card model *	Not available
Product colour *	Silver	On-board graphics card *	✓
Form factor *	Clamshell	On-board GPU manufacturer	Intel
Market positioning	Everyday	Discrete graphics card *	✗
Display		On-board graphics card family	Intel® Graphics
Display diagonal *	40.6 cm (16")	On-board graphics card model *	Intel® Graphics
Display resolution *	1920 x 1200 pixels	Audio	
Touchscreen *	✗	Number of built-in speakers	2
HD type	WUXGA	Camera	
LED backlight	✓	Front camera	✓
Native aspect ratio	16:10	Network	
Anti-glare screen	✓	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display brightness	400 cd/m²	Mobile network connection *	✗
RGB colour space	sRGB	Bluetooth	✓
Colour gamut	100%	Bluetooth version	5.3
Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor family *	Intel Core Ultra 7	USB 3.2 Gen 2x2 Type-C ports quantity	2
Processor generation	Intel® Core™ Ultra (Series 1)	Ethernet LAN (RJ-45) ports	1
Processor model *	155U	HDMI ports quantity *	1
Processor cores	12	HDMI version	2.1
Processor threads	14	Combo headphone/mic port	✓
Processor boost frequency	4.8 GHz	USB Type-C DisplayPort Alternate Mode	✓
Performance cores	2	USB Sleep-and-Charge	✓
Efficient cores	8	USB Sleep-and-Charge ports	2
Low Power Efficient-cores	2		
Performance-core Max Turbo Frequency	4.8 GHz		
Efficient-core Max Turbo Frequency	3.8 GHz		
Low Power Efficient-core Max Turbo Frequency	2.1 GHz		

Processor		Keyboard	
Performance-core base frequency	1.7 GHz	Pointing device	Clickpad
Efficient-core base frequency	1.2 GHz	Numeric keypad *	✓
Low Power Efficient-core Base Frequency	700 MHz	Keyboard backlit	✓
Processor cache	12 MB	Island-style keyboard	✓
Processor cache type	Smart Cache	Spill-resistant keyboard	✓
Processor base power	15 W	Full-size keyboard	✓
Maximum turbo power	57 W	Software	
Neural processor unit (NPU)		Operating system architecture	64-bit
Neural processor unit (NPU)	Intel AI Boost	Operating system installed *	Windows 11 Pro
Sparsity support	✓	Brand-specific features	
Windows Studio effects support	✓	HP speaker type	HP Dual Speakers
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	HP segment	Business
Memory		Battery	
Internal memory *	32 GB	Battery technology	Lithium-Ion (Li-Ion)
Internal memory type	DDR5-SDRAM	Number of battery cells	3
Memory form factor	SO-DIMM	Battery capacity *	56 Wh
Memory layout (slots x size)	2 x 16 GB	Power	
Memory slots	2x SO-DIMM	AC adapter power	45 W
Maximum internal memory *	32 GB	USB Type-C charging port *	✓
Memory data transfer rate	5600 MT/s	USB Power Delivery (USB PD)	✓
Storage		Security	
Total storage capacity *	1 TB	Fingerprint reader	✓
Storage media *	SSD	Weight & dimensions	
Total SSDs capacity	1 TB	Width	359.4 mm
Number of SSDs installed	1	Depth	251.1 mm
SSD capacity	1 TB	Height (front)	1.09 cm
Optical drive type *	✗	Height (rear)	1.7 cm
		Weight *	1.74 kg
		Packaging data	
		Package width	69 mm
		Package depth	483 mm
		Package height	305 mm



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