



HP EliteBook 1040 G11 Intel Core Ultra 5 125H Laptop 35.6 cm (14") WUXGA 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Silver

Brand : HP

Product family: EliteBook

Product code: 9G0Q1ET#UUG

Product name : 1040 G11

- Intel® Core™ Ultra 5 125H (up to 4.5 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 14 cores, 18 threads)
 - Windows 11 Pro
 - 35.6 cm (14") diagonal WUXGA display
 - Intel® Arc™ Graphics
 - 16 GB memory; 512 GB SSD storage
- EliteBook 1040 14 inch G11 Notebook PC, 14", Windows 11 Pro, Intel® Core™ Ultra 5, 16GB RAM, 512GB SSD, WUXGA

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Innovative design and real power for real work
Break barriers with the highly secure, ultra-light, and responsibly crafted HP EliteBook 1040 enhanced by AI. This PC dynamically anticipates and adjusts settings for power, audio, and video features to deliver the performance, comfort, and battery life today's business leaders need.



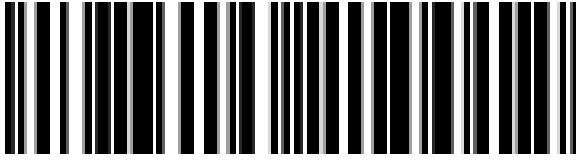
Design		Network	
Product type *	Laptop	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Product colour *	Silver	Mobile network connection *	✗
Form factor *	Clamshell	Antenna type	2x2
Market positioning	Premium	WLAN controller model	Intel Wi-Fi 6E AX211
Introduction year	2024	WLAN controller manufacturer	Intel
Original brand name	HP	Bluetooth	✓
		Bluetooth version	5.3
Display		Ports & interfaces	
Display diagonal *	35.6 cm (14")	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Display resolution *	1920 x 1200 pixels	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Touchscreen *	✗	HDMI ports quantity *	1
HD type	WUXGA	HDMI version	2.1
Panel type	IPS	Thunderbolt 4 ports quantity	2
Native aspect ratio	16:10	Combo headphone/mic port	✓
Anti-glare screen	✓	USB Type-C DisplayPort Alternate Mode	✓
Display brightness	400 cd/m ²	Performance	
Display diagonal (metric)	35.6 cm	Accelerometer	✓
RGB colour space	sRGB	Temperature sensor	✓
Colour gamut	100%	Hall sensor	✓
Processor		Keyboard	
Processor manufacturer *	Intel	Keyboard special features	Étanche
Processor family *	Intel Core Ultra 5	Pointing device	Clickpad
Processor generation	Intel® Core™ Ultra (Series 1)	Keyboard layout	AZERTY
Processor model *	125H	Numeric keypad *	✗
Processor cores	14	Keyboard backlit	✓
Processor threads	18	Spill-resistant keyboard	✓
Processor boost frequency	4.5 GHz	Full-size keyboard	✓
Performance cores	4		
Efficient cores	8		
Low Power Efficient-cores	2		
Performance-core Max Turbo Frequency	4.5 GHz		
Efficient-core Max Turbo Frequency	3.6 GHz		

Processor		Keyboard	
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	Input device model	Clavier HP Premium
Performance-core base frequency	1.2 GHz	Software	
Efficient-core base frequency	0.7 GHz	Operating system installed *	Windows 11 Pro
Low Power Efficient-core Base Frequency	700 MHz	Bundled software	HP Wolf Pro Security Edition (1 year)
Processor cache	18 MB	Brand-specific features	
Processor cache type	L3	HP speaker type	HP Quad Speakers
Processor base power	28 W	HP front camera	HP Webcam
Maximum turbo power	115 W	HP segment	Business
Neural processor unit (NPU)		HP GTIN (EAN/UPC)	198415561909
Neural processor unit (NPU)	Intel AI Boost	Battery	
Maximum frequency NPU	1.4 GHz	Battery technology	Lithium Polymer (LiPo)
Sparsity support	✓	Number of battery cells	3
Windows Studio effects support	✓	Battery capacity *	56 Wh
AI datatype support on NPU	FP16, FP32, Int8	Fast charging	✓
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Fast charging time (50%)	30 min
Memory		Power	
Internal memory *	16 GB	AC adapter power	65 W
Internal memory type	LPDDR5x-SDRAM	AC adapter frequency	50 - 60 Hz
Memory clock speed	7500 MHz	AC adapter input voltage	100 - 240 V
Memory form factor	On-board	USB Power Delivery (USB PD)	✓
Maximum internal memory *	16 GB	Security	
Storage		Cable lock slot	✓
Total storage capacity *	512 GB	Fingerprint reader	✓
Storage media *	SSD	Trusted Platform Module (TPM)	✓
Total SSDs capacity	512 GB	Trusted Platform Module (TPM) version	2.0
Number of SSDs installed	1	Password protection	✓
SSD capacity	512 GB	Password protection type	BIOS, Power on, User
SSD interface	PCI Express	Certificates	
NVMe	✓	Compliance certificates	CE, GS mark, RoHS, VCCI
Optical drive type *	✗	Sustainability	
Graphics		Sustainability compliance	✓
Discrete graphics card model *	Not available	Sustainability certificates	ENERGY STAR, TCO
On-board graphics card *	✓	Sustainable technologies and materials	Low halogen
On-board GPU manufacturer	Intel	Weight & dimensions	
Discrete graphics card *	✗	Width	313.9 mm
On-board graphics card family	Intel Arc Graphics	Depth	219.9 mm
On-board graphics card model *	Intel Arc Graphics	Height (front)	1.05 cm
Audio		Height (rear)	1.49 cm
Built-in speaker(s)	✓	Weight *	1.18 kg
Number of built-in speakers	4	Packaging data	
Built-in microphone	✓	Package width	69 mm
Number of microphones	2	Package depth	483 mm
Camera		Package height	305 mm
Front camera	✓	Carbon footprint	
Front camera resolution (numeric)	5 MP	Total carbon footprint (kg of CO2e)	200
Infrared (IR) camera	✓	Carbon emissions, manufacturing (kg of CO2e)	173
Network		Carbon emissions, logistics (kg of CO2e)	3
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Total carbon emissions, w/o use phase (kg of CO2e)	22
Technical details			
General Product Safety Regulation (GPSR) URL		https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true	

Other features

Colour sensor





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