

HP ProBook 440 G11 Intel Core Ultra 5 125H Laptop 35,6 cm (14") WUXGA 8 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) FreeDOS Silver

Brand: HP Product family: ProBook Article code: 969J1ET

Product name : ProBook 440

G11

HP ProBook 440 G11. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 5, Processor model: 125H. Display diagonal: 35,6 cm (14"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 8 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics. Operating system installed: FreeDOS. Product color: Silver. Weight: 1,39 kg

Design		Storage	
Product type *	Laptop	Total storage capacity *	512 GB
Product colour *	Silver	Storage media *	SSD
Form factor *	Clamshell	Total SSDs capacity	512 GB
Display		Number of SSDs installed	1
Display diagonal *	35.6 cm (14")	SSD capacity	512 GB
Display resolution *	1920 x 1200 pixels	SSD interface	PCI Express
Touchscreen *	×	NVMe	•
HD type	WUXGA	Optical drive type *	×
Panel type	IPS	Graphics	
Anti-glare screen	✓	Discrete graphics card model *	Not available
Display brightness	300 cd/m ²	On-board graphics card *	✓
RGB colour space	NTSC	On-board GPU manufacturer	Intel
Colour gamut	45%	Discrete graphics card *	×
Processor		On-board graphics card family	Intel Arc Graphics
Processor manufacturer *	Intel	On-board graphics card model *	Intel Arc Graphics
Processor family *	Intel Core Ultra 5	Camera	
Processor generation	Intel® Core™ Ultra (Series 1)		
Processor model *	125H	Front camera	•
Processor cores	14	Front camera HD type	Full HD
Processor threads	18	Network	
Processor boost frequency	4.5 GHz	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Performance cores	4	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Efficient cores	8	Mobile network connection *	×
Low Power Efficient-cores	2	Ports & interfaces	
Performance-core Max Turbo Frequency	4.5 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2
Efficient-core Max Turbo Frequency	3.6 GHz	ports quantity *	
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Performance-core base frequency	1.2 GHz	Ethernet LAN (RJ-45) ports	1
Efficient-core base frequency	0.7 GHz	HDMI ports quantity * HDMI version	1 2.1
Low Power Efficient-core Base Frequency	700 MHz	Combo headphone/mic port	₹
Processor cache	18 MB	USB Type-C DisplayPort Alternate	✓
Processor cache type	Smart Cache	Mode	-
Processor base power	28 W	USB Sleep-and-Charge	√
Maximum turbo power	115 W	USB Sleep-and-Charge ports	2
Neural processor unit (NPU)		Keyboard	
Neural processor unit (NPU)	Intel Al Boost	Pointing device	Touchpad
Maximum frequency NPU	1.4 GHz	Numeric keypad *	×
Sparsity support	✓		

Neural processor unit (NPU)		Software	
Windows Studio effects support	✓	Operating system installed *	FreeDOS
AI software frameworks supported by NPU	pported DirectML, ONNX RT, OpenVINO, Windows ML 8 GB	Battery	
Memory		Battery technology Number of battery cells	Lithium-Ion (Li-Ion) 3
Internal memory *		Battery capacity *	56 Wh
Memory clock speed 5600 MHz Memory layout (slots x size) 1 x 8 GB	DDR5-SDRAM	Fast charging	✓
		Fast charging time (50%)	30 min
		Power	
		AC adapter power	65 W
		USB Power Delivery (USB PD) *	✓
		Weight & dimensions	
		Width	318.6 mm
		Depth	224.4 mm
		Height	10.9 mm
		Weight *	1.39 kg

