

## HP ProBook 450 G9 Intel® Core<sup>™</sup> i5 i5-1235U Laptop 39,6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Zilver

Merk : HP

Productfamilie: ProBook

Artikelcode: 674N0AV-BT01#UUG

Productnaam: 450 G9

- Windows 11 Pro

- Intel Core i5-1235U (12MB Cache)

- 39.6 cm (15.6") Full HD 1920 x 1080 IPS

- 8GB (3200MHz) DDR4-SDRAM & 512GB SSD

Intel Core i5-1235U (12MB Cache), 8GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, Intel Iris Xe Graphics, Webcam, Windows 11 Pro

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## Belangrijke features in een modern ontwerp

De HP ProBook 450 laptop biedt groeiende bedrijven prestaties van zakelijke kwaliteit, HP Wolf Security for Business<sup>[5]</sup>, en duurzaamheid in een compact ontwerp. Deze pc wordt aangedreven door een Intel® processor<sup>[2]</sup> en beschermd met voortdurend actieve beveiliging waarop je kunt vertrouwen.

Design		Network	
Product type *	Laptop	Mobile network connection *	×
Product colour *	Silver	Bluetooth	1
Form factor * Clamshell		Ports & interfaces	
Market positioning	Everyday		
Display		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Display diagonal * Display resolution *	39.6 cm (15.6") 1920 x 1080 pixels	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Touchscreen *	×	Ethernet LAN (RJ-45) ports	1
HD type	Full HD	HDMI ports quantity *	1
Panel type	IPS	HDMI version	2.1b
Native aspect ratio	16:9	Combo headphone/mic port	<ul> <li>Image: A set of the set of the</li></ul>
Processor		USB Type-C DisplayPort Alternate Mode	1
Processor manufacturer *	Intel	Keyboard	
Processor family *	Intel® Core™ i5	Pointing device	Clickpad
Processor model *	i5-1235U	Keyboard layout	AZERTY
Processor cores	10	Numeric keypad *	1
Processor boost frequency Processor cache	4.4 GHz 12 MB	Spill-resistant keyboard	1
Configurable TDP-down	12 MB 12 W	. ,	
-	12 W	Software	
Memory		Operating system installed *	Windows 11 Pro
Memory clock speed3200 MHzMemory form factorSO-DIMMMemory slots2x SO-DIM	DDR4-SDRAM 3200 MHz	Processor special features	
		Intel Flex Memory Access	1
		Intel Trusted Execution Technology	1
	2x SO-DIMM	Intel VT-x with Extended Page Tables (EPT)	1
Maximum internal memory *	32 GB	Execute Disable Bit	I
Storage		CPU configuration (max)	1
Total storage capacity *	512 GB	Embedded options available	×
Storage media *	SSD	Intel Virtualization Technology for	
Total SSDs capacity	512 GB	Directed I/O (VT-d)	<ul> <li>Image: A start of the start of</li></ul>



Storage		Processor special features	
Number of SSDs installed SSD capacity	1 512 GB	Intel Virtualization Technology (VT- x)	1
Optical drive type *	×	Brand-specific features	
Graphics Discrete graphics card model * Noi	Not available	HP speaker type HP segment	HP Dual Speakers Business
On-board graphics card *	1	Battery	
On-board GPU manufacturer	Intel	Battery technology	Lithium Polymer (LiPo)
Discrete graphics card *	×	Power	
On-board graphics card model *	Intel Iris Xe Graphics	AC adapter power	65 W
Audio		USB Power Delivery (USB PD) *	1
Number of built-in speakers	2	Weight & dimensions	
Built-in microphone	1	Width	359.4 mm
Camera		Depth	233.9 mm
Front camera	1	Height	19.9 mm
Network		Weight *	1.74 kg
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		

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