

HP ProBook 650 G8 i5-1135G7 Notebook 39.6 cm (15.6") Full HD Intel® Core™ i5 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Pro Silver

Brand : HP Product family: ProBook Product code: 2Y2J9EA

Product name: 650 G8

- Intel® Core™ i5-1135G7 (up to 4.2 GHz with Intel® Turbo Boost Technology, 8 MB L3 cache, 4 cores)
- Windows 10 Pro
- 39.6 cm (15.6") diagonal FHD display
- Intel® UHD Graphics
- 8 GB memory; 256 GB SSD storage

ProBook 650 G8 Notebook PC, 15.6", Windows 10 Pro, Intel® Core™ i5, 8GB RAM, 256GB SSD, FHD

HP ProBook 650 G8 i5-1135G7 Notebook 39.6 cm (15.6") Full HD Intel® Core[™] i5 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Pro Silver:

Modern design for the enterprise

The new modern design of the HP ProBook 650 brings style to the enterprise and delivers the performance, durability, security, and manageability required for a range of users and budgets.











Design		Network	
Product type * Product colour * Form factor * Market positioning Intel® vPro™ Platform Eligibility Country of origin	Notebook Silver Clamshell Business X China	Mobile network connection * Antenna type WLAN controller model WLAN controller manufacturer Ethernet LAN Bluetooth	x 2x2 Intel Wi-Fi 6 AX201 Intel x ✓
Display		Bluetooth version	5.0
Display diagonal * Display resolution * Touchscreen *	39.6 cm (15.6") 1920 x 1080 pixels	Ports & interfaces	
		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-C	3
HD type	Full HD IPS	ports quantity	1
Panel type Native aspect ratio	16:9	HDMI ports quantity *	1
Anti-glare screen	√	HDMI version	1.4b
Display bezel technology	Micro-Edge	Combo headphone/mic port	✓
Display brightness	250 cd/m²	USB Type-C DisplayPort Alternate Mode	✓
Display diagonal (metric)	39.6 cm	USB Power Delivery	✓
RGB colour space Colour gamut	NTSC 45%	Keyboard	
Processor	4370	Keyboard special features	Pick and spill resistant
Processor manufacturer *	Intel	Pointing device	Clickpad
Processor manufacturer ** Processor generation	11th gen Intel® Core™ i5	Numeric keypad *	√
Processor model *	i5-1135G7	Keyboard backlit	1
Processor family *	Intel® Core™ i5	Full-size keyboard	4
Processor frequency *	2.4 GHz	Software	
Processor boost frequency	4.2 GHz	Operating system architecture	64-bit
Processor cores	4	Operating system installed *	Windows 10 Pro
Processor threads	8	Processor special features	
Processor cache	8 MB	Intel Trusted Execution Technology	×
Processor cache type Configurable TDP-up frequency	L3 2.4 GHz	Intel VT-x with Extended Page Tables (EPT)	✓
Configurable TDP-up	2.4 Gnz 28 W	Intel Stable Image Platform Program	
Configurable TDP-down	12 W	(SIPP)	X
Configurable TDP-down frequency	0.9 GHz	Intel Software Guard Extensions (Intel SGX)	×

Idle States

Manage		Pursuant and sight factories	
Memory		Processor special features	
Internal memory * Internal memory type Memory clock speed	8 GB DDR4-SDRAM 3200 MHz	CPU configuration (max) Embedded options available Intel Virtualization Technology for	1
Memory form factor	SO-DIMM	Directed I/O (VT-d)	✓
Memory layout (slots x size)	2 x 4 GB 2x SO-DIMM	Intel Virtualization Technology (VT-x)	✓
Memory slots ECC	X 30-DIMM	Processor ARK ID	208658
Storage		Brand-specific features	
Total storage capacity *	256 GB	HP JumpStart	✓
Storage media *	SSD	HP speaker type	HP Dual Speakers
Total SSDs capacity	256 GB	HP Connection Optimizer HP Support Assistant	1
Number of SSDs installed	1	HP front camera	HP Webcam
SSD capacity	256 GB		Absolute persistence module; HP
SSD interface NVMe	NVMe ✓		DriveLock and Automatic DriveLock; HP Secure Erase; Preboot
Optical drive type *	×		authentication; TPM 2.0 embedded
Card reader integrated	×		security chip shipped with Windows 10 (Common Criteria EAL4+ CertiBBed); HP Sure Click; Windows Defender; HP BIOSphere Gen5; HP Sure Sense; BIOS Update via
Graphics			
Discrete graphics card model *	Not available	HP Security tools	
On-board graphics card *	✓		Network; Master Boot Record
Discrete graphics card *	×		Security; Support for chassis padlocks and cable lock devices; HP
On-board graphics card model *	Intel® UHD Graphics		Client Security Manager Gen6; HP Sure Start Gen6; HP Sure Run Gen3; HP Sure Recover Gen3; HP Sure
Audio			
Number of built-in speakers	2		Admin; HP Pro Security Edition
Built-in microphone	√		HP Driver Packs; HP System Software Manager (SSM); HP BIOS
Number of microphones Camera	2	HP Management tools	Config Utility (BCU); HP Client Catalog; HP Manageability Integration Kit Gen3
Front camera	✓	HP segment	Business
Front camera signal format Front camera HD type	720р НD	Battery	
	טוו	Battery technology	Lithium-lon (Li-lon)
Network	W: F: 6 (902 11av)	Number of battery cells	3
Top Wi-Fi standard * Wi-Fi standards	Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax)	Battery capacity *	45 Wh
		Power	
		AC adapter power	65 W
		Certificates	
		Low halogen	✓
		Sustainability	
		Sustainable technologies and materials	Low Halogen; TCO 8.0 certified
		Weight & dimensions	
		Width	359.4 mm
		Depth	233.9 mm
		Height	19.9 mm
		Weight *	1.74 kg
		Logistics data	
		Harmonized System (HS) code	84713000























196548441693

0196548441693

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.