



# HP ProBook 635 Aero G8 AMD Ryzen™ 5 5600U Laptop 33.8 cm (13.3") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Pro Silver



**Brand :** HP

**Product family:** ProBook

**Product code:** 43A03EA

**Product name :** 635 Aero G8

- AMD Ryzen™ 5 5600U (2.3 GHz base clock, up to 4.2 GHz max boost clock, 16 MB L3 cache, 6 cores)
  - Windows 10 Pro
  - 33.8 cm (13.3") diagonal FHD display
  - AMD Radeon™ Graphics
  - 8 GB memory; 256 GB SSD storage
- ProBook 635 Aero G8 Notebook PC, 13.3", Windows 10 Pro, AMD Ryzen™ 5, 8GB RAM, 256GB SSD, FHD

HP ProBook 635 Aero G8 AMD Ryzen™ 5 5600U Laptop 33.8 cm (13.3") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Pro Silver:

## Easy to carry, and ready for business

The HP ProBook 635 Aero is an ultralight laptop with a durable all metal chassis, a powerful AMD Ryzen™ 5000 Series Mobile Processor<sup>[2]</sup>, reliable connectivity, and HP Wolf Security for Business<sup>[5]</sup> to match the needs of each user. Easy to carry around the office or the home office, this PC helps you stay productive wherever work takes you.



Design		Camera	
Product type *	Laptop	Front camera	✓
Product colour *	Silver	Front camera signal format	720p
Form factor *	Clamshell	Front camera HD type	HD
Market positioning	Everyday	<b>Network</b>	
Introduction year	2021	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Intel® vPro™ Platform Eligibility	✗	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Country of origin	China	Mobile network connection *	✗
<b>Display</b>		Antenna type	2x2
Display diagonal *	33.8 cm (13.3")	WLAN controller model	Intel Wi-Fi 6 AX200
Display resolution *	1920 x 1080 pixels	WLAN controller manufacturer	Realtek
Touchscreen *	✗	Ethernet LAN	✗
HD type	Full HD	Bluetooth	✓
Panel type	IPS	Bluetooth version	5.0
LED backlight	✓	<b>Ports &amp; interfaces</b>	
Native aspect ratio	16:9	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Anti-glare screen	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Display brightness	250 cd/m <sup>2</sup>	HDMI ports quantity *	1
Display diagonal (metric)	33.8 cm	HDMI version	2.0
RGB colour space	NTSC	Combo headphone/mic port	✓
Colour gamut	45%	USB Power Delivery	✓
<b>Processor</b>		<b>Keyboard</b>	
Processor manufacturer *	AMD	Keyboard special features	Spill-resistant
Processor family *	AMD Ryzen™ 5	Pointing device	Clickpad
Processor generation	AMD Ryzen 5000 Series	Numeric keypad *	✗
Processor model *	5600U	Spill-resistant keyboard	✓
Processor cores	6	Input device model	HP Premium Keyboard
Processor threads	12	<b>Software</b>	
Processor boost frequency	4.2 GHz	Operating system architecture	64-bit
Processor cache	16 MB	Operating system installed *	Windows 10 Pro
Processor cache type	L3	<b>Brand-specific features</b>	
<b>Memory</b>		HP speaker type	HP Dual Speakers
Internal memory *	8 GB		
Internal memory type	DDR4-SDRAM		
Memory clock speed	3200 MHz		

<b>Memory</b>		<b>Brand-specific features</b>	
Memory form factor	SO-DIMM	HP Connection Optimizer	✓
Memory layout (slots x size)	1 x 8 GB	HP Support Assistant	✓
Memory slots	1x SO-DIMM	HP Smart AC Adapter	✓
Maximum internal memory *	32 GB		HP Driver Packs; HP Client Catalog;
ECC	✗		HP Manageability Integration Kit
<b>Storage</b>		HP Management tools	Gen4; HP Client Management Script Library (download); HP Image Assistant (download)
Total storage capacity *	256 GB	HP segment	Business
Storage media *	SSD	<b>Battery</b>	
Total SSDs capacity	256 GB	Battery technology	Lithium-Ion (Li-Ion)
Number of SSDs installed	1	Number of battery cells	3
SSD capacity	256 GB	Battery capacity *	42 Wh
SSD interface	PCI Express, NVMe	Battery weight	204 g
NVMe	✓	<b>Power</b>	
Optical drive type *	✗	AC adapter power	45 W
<b>Graphics</b>		<b>Security</b>	
Discrete graphics card model *	Not available	Cable lock slot	✓
On-board graphics card *	✓	<b>Certificates</b>	
On-board GPU manufacturer	AMD	Low halogen	✓
Discrete graphics card *	✗	<b>Sustainability</b>	
On-board graphics card model *	AMD Radeon Graphics	Sustainability certificates	ENERGY STAR
<b>Audio</b>		Sustainable technologies and materials	Low Halogen; Bulk packaging available; TCO 8.0 certified
Audio system	Bang & Olufsen	<b>Weight &amp; dimensions</b>	
Number of built-in speakers	2	Width	307.6 mm
Built-in microphone	✓	Depth	204.5 mm
Number of microphones	2	Height	17.9 mm
		Weight *	990 g
		<b>Logistics data</b>	
		Harmonized System (HS) code	84713000



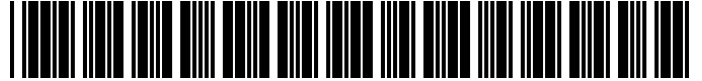
0196068353148



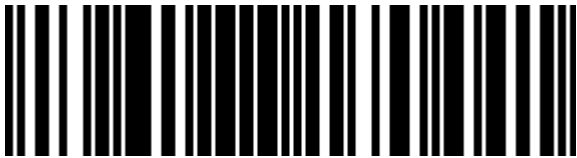
196068353148



0196068353155



196068353155



0196188170441



196188170441

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.