



HP 255 G8 AMD Ryzen™ 5 5500U Laptop 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Black



Brand : HP

Product code: 7J087AA

Product name : 255 G8

- AMD Ryzen™ 5 5500U (up to 4.0 GHz max boost clock, 8 MB L3 cache, 6 cores, 12 threads)
 - Windows 11 Pro
 - 39.6 cm (15.6") diagonal FHD display
 - AMD Radeon™ Graphics
 - 8 GB memory; 256 GB SSD storage
- 255 G8 Notebook PC, 15.6", Windows 11 Pro, AMD Ryzen™ 5, 8GB RAM, 256GB SSD, FHD

HP 255 G8 AMD Ryzen™ 5 5500U Laptop 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Black:

Budget friendly. Business ready.

Get connected with the HP 255 Laptop PC with powerful technology and a streamlined chassis that's easy to take everywhere you go. Complete business tasks with an AMD processor^[2] and essential collaboration tools.



Design		Network	
Colour name	Asteroid silver	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Product type *	Laptop	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Product colour *	Black	Antenna type	2x2
Form factor *	Clamshell	WLAN controller manufacturer	Realtek
Market positioning	Everyday	Ethernet LAN	✓
Introduction year	2022	Ethernet LAN data rates	10,100,1000 Mbit/s
Original brand name	HP	Bluetooth	✓
Display		Bluetooth version	5.2
Display diagonal *	39.6 cm (15.6")	Ports & interfaces	
Display resolution *	1920 x 1080 pixels	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Touchscreen *	✗	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
HD type	Full HD	Ethernet LAN (RJ-45) ports	1
Panel type	IPS	HDMI ports quantity *	1
Native aspect ratio	16:9	HDMI version	1.4b
Anti-glare screen	✓	Performance	
Display bezel technology	Micro-Edge	Repairability index	6.4
Display brightness	250 cd/m ²	Keyboard	
Display diagonal (metric)	39.6 cm	Pointing device	Touchpad
RGB colour space	NTSC	Numeric keypad *	✓
Colour gamut	45%	Island-style keyboard	✓
Processor		Full-size keyboard	✓
Processor manufacturer *	AMD	Software	
Processor family *	AMD Ryzen™ 5	Pre-installed software	HP Support Assistant; Native Miracast support; HP Audio Switch; HP Documentation; HP Setup Integrated OOB; HP SSRM; HP JumpStarts; McAfee® LiveSafe™ 30 day trial; Xerox® DocuShare® 30 day free trial offer
Processor model *	5500U	Operating system installed *	Windows 11 Pro
Processor cores	6	Brand-specific features	
Processor threads	12	HP JumpStart	✓
Processor boost frequency	4 GHz	HP speaker type	HP Dual Speakers
Processor frequency *	2.1 GHz	HP Support Assistant	✓
Processor cache	8 MB		
Processor cache type	L3		
Memory			
Internal memory *	8 GB		
Internal memory type	DDR4-SDRAM		
Memory clock speed	3200 MHz		
Memory form factor	SO-DIMM		

Memory		Brand-specific features	
Memory layout (slots x size)	1 x 8 GB	HP Smart AC Adapter	✓
Memory slots	1x SO-DIMM	HP front camera	HP Webcam
Number of free internal memory expansion slots	1	HP Security tools	TPM 2.0
ECC	✗	HP segment	Business
Non-ECC	✓	HP GTIN (EAN/UPC) with options	(ABB) 197192439036; (ABU) 197192439111
Storage		HP GTIN (EAN/UPC)	197192439036, 197192439111
Total storage capacity *	256 GB	Battery	
Storage media *	SSD	Battery technology	Lithium-Ion (Li-Ion)
Total SSDs capacity	256 GB	Number of battery cells	3
Number of SSDs installed	1	Battery capacity *	41 Wh
SSD capacity	256 GB	Battery weight	190 g
SSD interface	PCI Express	Power	
NVMe	✓	AC adapter power	45 W
Optical drive type *	✗	AC adapter frequency	50 - 60 Hz
Card reader integrated	✓	AC adapter input voltage	100 - 240 V
Compatible memory cards	SD, SDHC, SDXC	Security	
Graphics		Trusted Platform Module (TPM)	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM) version	2.0
On-board graphics card *	✓	Password protection	✓
On-board GPU manufacturer	AMD	Password protection type	BIOS, Power on, User
Discrete graphics card *	✗	Sustainability	
On-board graphics card family	AMD Radeon Graphics	Sustainability compliance	✓
On-board graphics card model *	AMD Radeon Graphics	Sustainability certificates	ENERGY STAR
Audio		Weight & dimensions	
Built-in speaker(s)	✓	Width	358 mm
Number of built-in speakers	2	Depth	242 mm
Built-in microphone	✓	Height	19.9 mm
Number of microphones	1	Weight *	1.74 kg
Camera		Packaging data	
Front camera	✓	Package width	69 mm
Front camera HD type	HD	Package depth	483 mm
		Package height	305 mm
		Packaging content	
		Keyboard included	✓
		Other features	
		LAN controller	Realtek RTL8111HSH-CG



0197192439258



197192439258



0197192439272



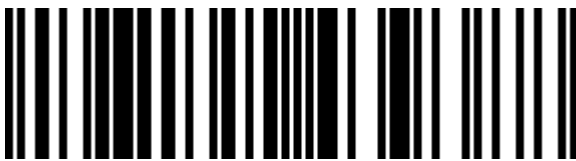
197192439272



0197192439296



197192439296



0197192439388



197192439388



0197192439357



197192439357



0197192439401



197192439401



0197192438992



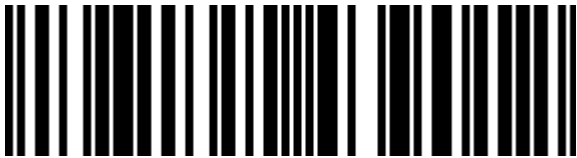
197192438992



0197192439005



197192439005



0197192439012



197192439012



0197192439029



197192439029



0197192439463



197192439463



0197192438978



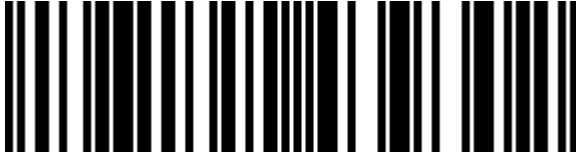
197192438978



0197192439210



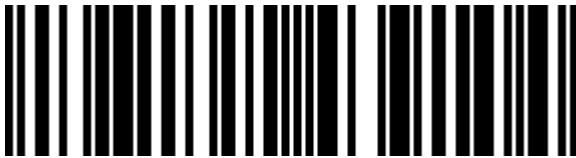
197192439210



0197192439302



197192439302



0197192439104



197192439104



0197192439067



197192439067



0197192439470



197192439470



0197192439524



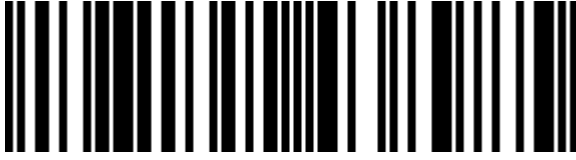
197192439524



0197192439142



197192439142



0197192438985



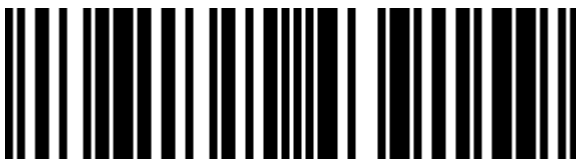
197192438985



0197192439128



197192439128



0197192439159



197192439159



0197192439517



197192439517



0197192439531



197192439531



0197192439135



197192439135



0197192439449



197192439449



0197192439166



197192439166



0197192439203



197192439203



0197192439227



197192439227



0197192439173



197192439173



0197192439180



197192439180



0197192439371



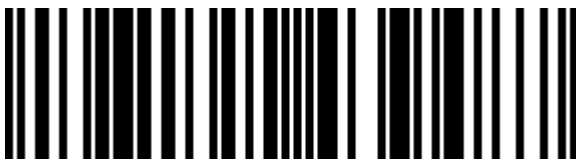
197192439371



0197192439289



197192439289



0197192439487



197192439487



0197192439081



197192439081



0197192439111



197192439111



0197192439098



197192439098



0197192439050



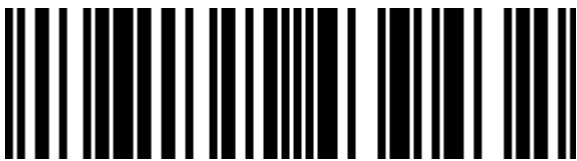
197192439050



0197192439043



197192439043



0197192439432



197192439432



0197192439074



197192439074



4582654925527



0197192439036



197192439036

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.

Publication date: 04-NOV-2024. Prints or copies of Information are only valid on the printed Publication date