



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 Home Silver

Brand : HP

Product code: 7J059AA

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 Home – HP recommends Windows 11 Pro for business
 - 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 Home – HP recommends Windows 11 Pro for business, 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 Home Silver:

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	Antenna type	2x2
Product type *	Laptop	WLAN controller manufacturer	Realtek
Product colour *	Silver	Ethernet LAN	✓
Form factor *	Clamshell	Ethernet LAN data rates	10,100,1000 Mbit/s
Market positioning	Everyday	Bluetooth	✓
Original brand name	HP	Bluetooth version	5.2
Display		Ports & interfaces	
Display diagonal *	39.6 cm (15.6")	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display resolution *	1920 x 1080 pixels	USB 3.2 Gen 1 (3.1 Gen 1) 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	1.4b
Anti-glare screen	✓	Combo headphone/mic port	✓
Display bezel technology	Micro-Edge	Charging port type	DC-in jack
Display brightness	250 cd/m ²	Performance	
Display diagonal (metric)	39.6 cm	Repairability index	6.4
RGB colour space	NTSC	Keyboard	
Colour gamut	45%	Pointing device	Touchpad
Processor		Numeric keypad *	✓
Processor manufacturer *	AMD	Full-size keyboard	✓
Processor family *	AMD Ryzen™ 5	Software	
Processor model *	5500U	Pre-installed software	HP Support Assistant; Native Miracast support; HP Audio Switch; HP Documentation; HP Setup Integrated OOBE; HP SSRM; HP JumpStarts; McAfee® LiveSafe™ 30 day trial; Xerox® DocuShare® 30 day free trial offer
Processor cores	6	Operating system installed *	Windows 11 Home
Processor threads	12	Brand-specific features	
Processor boost frequency	4 GHz	HP JumpStart	✓
Processor frequency *	2.1 GHz	HP Support Assistant	✓
Processor cache	8 MB	HP Smart AC Adapter	✓
Processor cache type	L3		
Memory			
Internal memory *	8 GB		
Internal memory type	DDR4-SDRAM		
Memory clock speed	3200 MHz		
Memory layout (slots x size)	1 x 8 GB		
Memory slots	1x SO-DIMM		

Memory		Brand-specific features	
Maximum internal memory *	16 GB	HP Security tools	TPM 2.0
Number of free internal memory expansion slots	1	HP segment	Business
ECC	✗	HP GTIN (EAN/UPC) with options	(ABB) 197192438367; (ABU) 197192438428
Non-ECC	✓	HP GTIN (EAN/UPC)	197192438367, 197192438428
Storage		Battery	
Total storage capacity *	256 GB	Battery technology	Lithium-Ion (Li-Ion)
Storage media *	SSD	Number of battery cells	3
Total SSDs capacity	256 GB	Battery capacity *	41 Wh
Number of SSDs installed	1	Battery weight	190 g
SSD capacity	256 GB	Power	
SSD interface	PCI Express	AC adapter power	45 W
NVMe	✓	AC adapter frequency	50 - 60 Hz
Optical drive type *	✗	AC adapter input voltage	100 - 240 V
Card reader integrated	✓	Security	
Compatible memory cards	SD, SDHC, SDXC	Trusted Platform Module (TPM)	✓
Graphics		Trusted Platform Module (TPM) version	2.0
Discrete graphics card model *	Not available	Password protection	✓
On-board graphics card *	✓	Password protection type	BIOS, Power on, User
On-board GPU manufacturer	AMD	Sustainability	
Discrete graphics card *	✗	Sustainability compliance	✓
On-board graphics card family	AMD Radeon Graphics	Sustainability certificates	ENERGY STAR
On-board graphics card model *	AMD Radeon Graphics	Weight & dimensions	
Audio		Width	358 mm
Built-in speaker(s)	✓	Depth	242 mm
Number of built-in speakers	2	Height	19.9 mm
Built-in microphone	✓	Weight *	1.74 kg
Number of microphones	1	Packaging data	
Camera		Package width	69 mm
Front camera	✓	Package depth	483 mm
Front camera HD type	HD	Package height	305 mm
Network		Packaging content	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Keyboard included	✓
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Stylus pen	✗
		Logistics data	
		Harmonized System (HS) code	8471300000
		Other features	
		LAN controller	Realtek RTL8111HSH-CG



0197192438428



197192438428



0197192438312



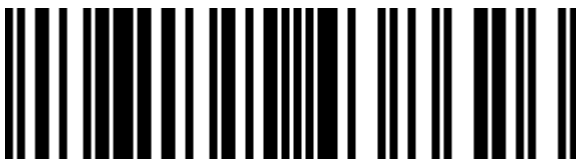
197192438312



0197192438664



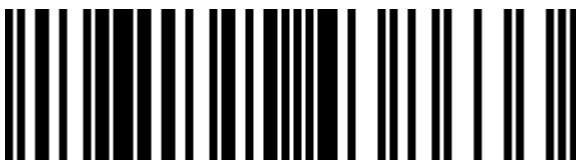
197192438664



0197192438626



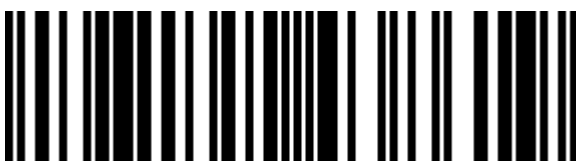
197192438626



0197192438633



197192438633



0197192438619



197192438619



0197192438510



197192438510



0197192438541



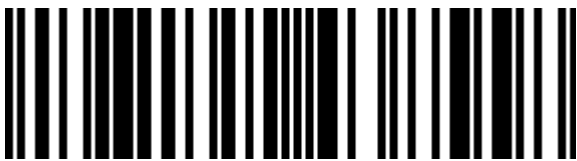
197192438541



0197192438657



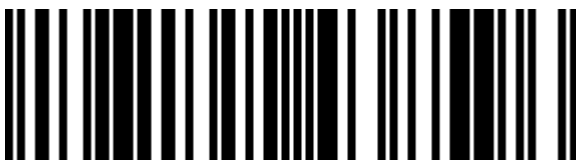
197192438657



0197192438558



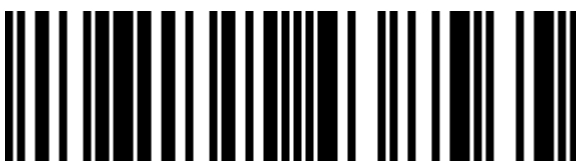
197192438558



0197192438596



197192438596



0197192438565



197192438565



0197192438572



197192438572



0197192438411



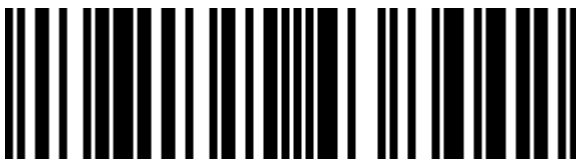
197192438411



0197192438435



197192438435



0197192438442



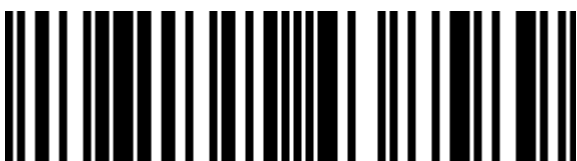
197192438442



0197192438725



197192438725



0197192438589



197192438589



0197192438718



197192438718



0197192438473



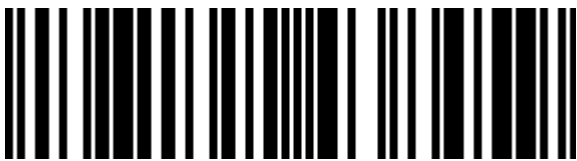
197192438473



0197192438466



197192438466



0197192438459



197192438459



0197192438480



197192438480



0197192438701



197192438701



0197192438503



197192438503



0197192438497



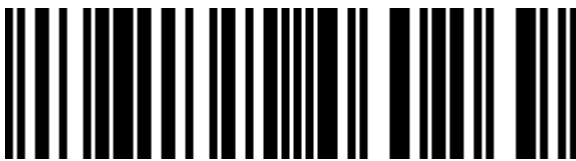
197192438497



0197192438640



197192438640



0197192460269



197192460269



0197192438527



197192438527



0197192438695



197192438695



0197192438329



197192438329



0197192438336



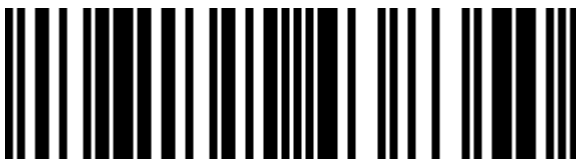
197192438336



0197192438343



197192438343



0197192438350



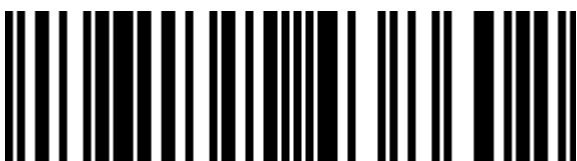
197192438350



0197192438671



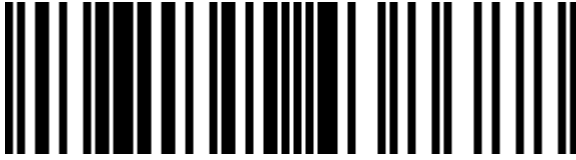
197192438671



0197192438602



197192438602



0197192438688



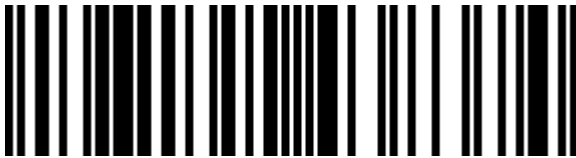
197192438688



0197192438381



197192438381



0197192438374



197192438374



0197192438398



197192438398



0197192438404



197192438404



4582654925310

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 linked to 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.