



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



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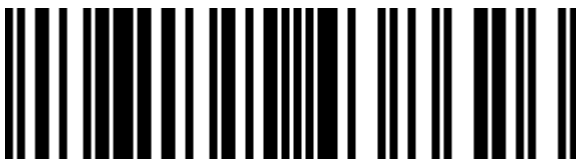
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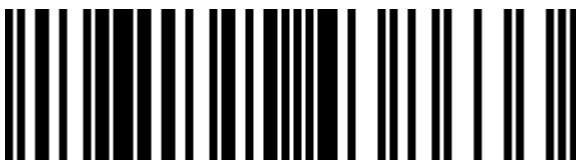
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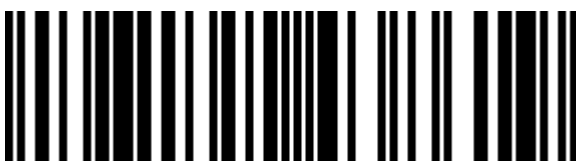
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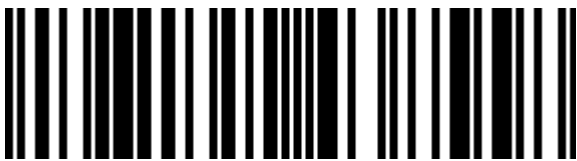
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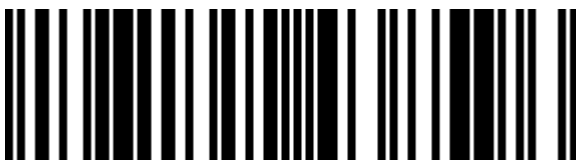
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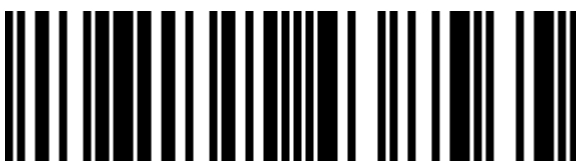
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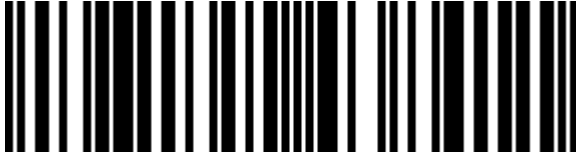
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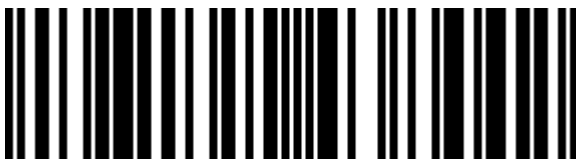
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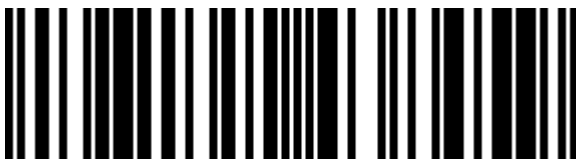
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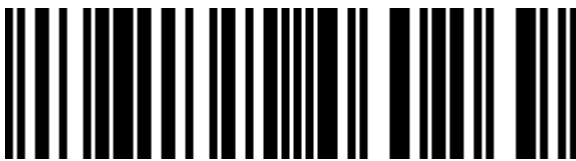
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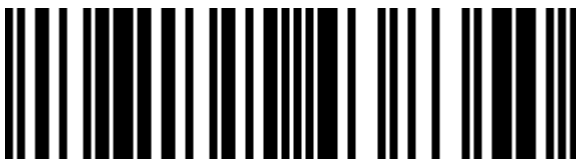
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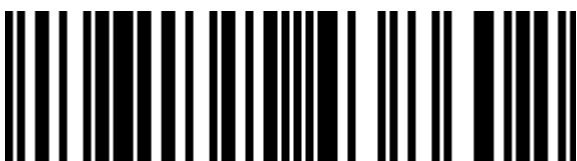
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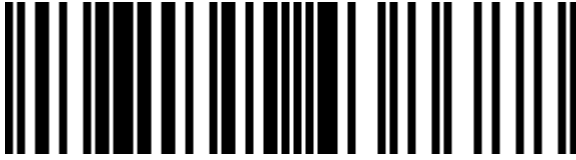
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