



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 OOBE; 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		

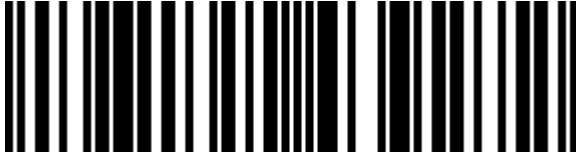
Memory		Brand-specific features	
Memory layout (slots x size)	1 x 8 GB	HP Smart AC Adapter	✓
Memory slots	1x SO-DIMM	HP front camera	HP Webcam
Number of free internal memory expansion slots	1	HP Security tools	TPM 2.0
ECC	✗	HP segment	Business
Non-ECC	✓	HP GTIN (EAN/UPC) with options	(ABB) 197192439036; (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



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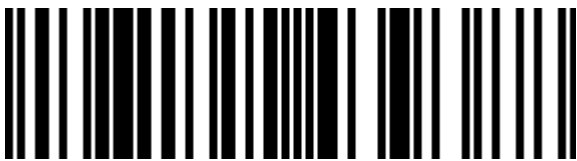
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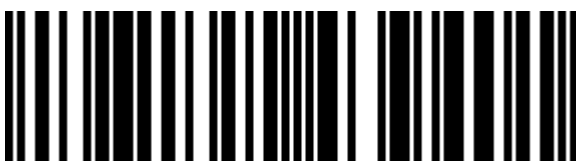
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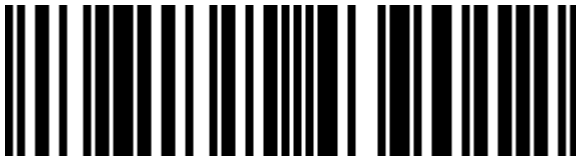
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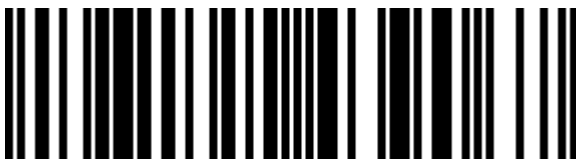
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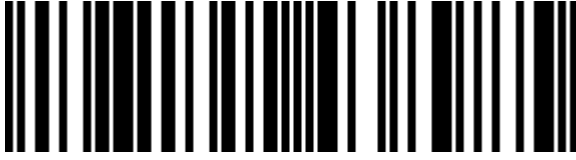
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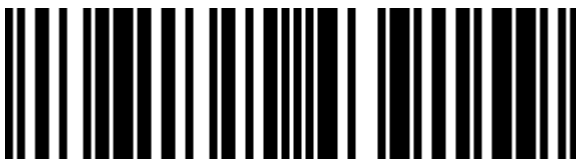
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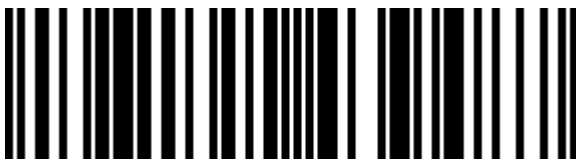
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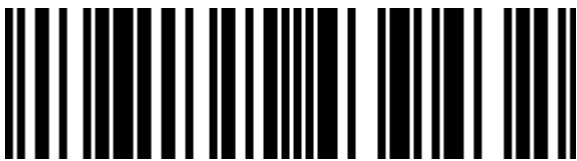
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Publication date: 08-MAY-2024. Prints or copies of Information are only valid on the printed Publication date