



HP 255R G10 AMD Ryzen™ 5 7535U Laptop 39.6 cm (15.6") Full HD 8 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Black

Brand : HP

Product code: C38KFAT

Product name : HP 255R G10



HP 255R G10. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 5, Processor model: 7535U, Processor frequency: 2.9 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon 660M. Operating system installed: Windows 11 Home. Product colour: Black

Design		Network	
Colour name	Dark ash silver	Wi-Fi	✓
Product type *	Laptop	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Product colour *	Black	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Form factor *	Clamshell	Mobile network connection *	✗
Market positioning	Everyday	Antenna type	2x2
Introduction year	2025	WLAN controller model	Realtek RTL8852BE-VT
Country of origin	China, Thailand	WLAN controller manufacturer	Realtek
Original brand name	HP	Bluetooth	✓
Display		Bluetooth version	5.4
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 2 (3.1 Gen 2) Type-C ports quantity	1
HD type	Full HD	HDMI ports quantity *	1
Panel type	IPS	HDMI version	1.4b
Anti-glare screen	✓	Microphone in	✓
Display bezel technology	Narrow Border	Combo headphone/mic port	✓
Display brightness	250 cd/m²	USB Type-C DisplayPort Alternate Mode	✓
Display diagonal (metric)	39.6 cm	USB Sleep-and-Charge	✓
RGB colour space	NTSC	USB Sleep-and-Charge ports	1
Colour gamut	45%	Keyboard	
NTSC coverage (typical)	45%	Pointing device	Touchpad
Processor		Numeric keypad *	✓
Processor manufacturer *	AMD	Full-size keyboard	✓
Processor family *	AMD Ryzen™ 5	Keyboard colour name	Jet black
Processor generation	AMD Ryzen 7000 Series	Software	
Processor model *	7535U	Trial software	McAfee Online Protection 30-day trial
Processor cores	6		
Processor threads	12		
Processor boost frequency	4.5 GHz		
Processor frequency *	2.9 GHz		
Processor cache	16 MB		

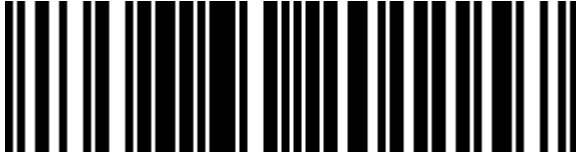
Processor		Software	
Processor cache type	L3	Operating system installed *	Windows 11 Home
Memory		Brand-specific features	
Internal memory *	8 GB	HP speaker type	HP Dual Speakers
Internal memory type	DDR5-SDRAM	HP Connection Optimizer	✓
Memory clock speed	4800 MHz	HP Support Assistant	✓
Memory form factor	SO-DIMM	HP Documentation	✓
Memory layout (slots x size)	1 x 8 GB	HP Smart AC Adapter	✓
Memory slots	2x SO-DIMM	HP front camera	HP Webcam
Maximum internal memory *	32 GB	HP segment	Business
Memory data transfer rate	4800 MT/s		
Storage		Battery	
Total storage capacity *	512 GB	Battery technology	Lithium Polymer (LiPo)
Storage media *	SSD	Number of battery cells	3
Total SSDs capacity	512 GB	Battery capacity *	41 Wh
Number of SSDs installed	1	Battery weight	190 g
SSD capacity	512 GB		
SSD interface	PCI Express	Power	
NVMe	✓	AC adapter power	45 W
SSD form factor	M.2	AC adapter frequency	50 - 60 Hz
Optical drive type *	✗	AC adapter input voltage	100 - 240 V
Graphics		USB Type-C charging port *	✓
Discrete graphics card model *	Not available	USB Power Delivery (USB PD)	✓
On-board graphics card *	✓	Security	
On-board GPU manufacturer	AMD	Password protection	✓
Discrete graphics card *	✗	Password protection type	BIOS, Power on
On-board graphics card family	AMD Radeon Graphics		
On-board graphics card model *	AMD Radeon 660M	Sustainability	
Audio		Sustainability compliance	✓
Built-in speaker(s)	✓	Sustainability certificates	ENERGY STAR, TCO
Number of built-in speakers	2	Weight & dimensions	
Built-in microphone	✓	Width	359.8 mm
Number of microphones	2	Depth	236 mm
Camera		Height (front)	1.17 cm
Front camera	✓	Height (rear)	1.57 cm
Front camera resolution	1280 x 720 pixels	Weight *	1.66 kg
Front camera HD type	HD	Packaging data	
		Package width	69 mm
		Package depth	483 mm
		Package height	305 mm
		Packaging content	
		Keyboard included	✓
		Other features	
		UNSPSC-code	43211503
		Number of speakers	2



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