



HP 255 G9 AMD Ryzen™ 5 5625U Laptop 39,6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) FreeDOS Black

Brand : HP

Product code: 6S6F6EA 16GB

Product name : 255 G9

HP 255 G9. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 5, Processor model: 5625U, Processor frequency: 2,3 GHz. Display diagonal: 39,6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon Graphics. Operating system installed: FreeDOS. Product colour: Black



Design		Camera	
Product type *	Laptop	Front camera	✓
Product colour *	Black	Front camera HD type	HD
Form factor *	Clamshell	Network	
Market positioning	Everyday	Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Display		Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Display diagonal *	39,6 cm (15.6")	Mobile network connection *	✗
Display resolution *	1920 x 1080 pixels	Antenna type	2x2
Touchscreen *	✗	WLAN controller model	Realtec RTL8822CE
HD type	Full HD	WLAN controller manufacturer	Intel
LED backlight	✓	Ethernet LAN	✓
Native aspect ratio	16:9	Ethernet LAN data rates	10,100,1000 Mbit/s
Anti-glare screen	✓	Bluetooth	✓
Display brightness	250 cd/m²	Bluetooth version	5.0
Display diagonal (metric)	39,6 cm	Ports & interfaces	
RGB colour space	NTSC	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Colour gamut	45%	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor		Ethernet LAN (RJ-45) ports	1
Processor manufacturer *	AMD	HDMI ports quantity *	1
Processor family *	AMD Ryzen™ 5	HDMI version	1.4b
Processor generation	AMD Ryzen 5000 Series	Combo headphone/mic port	✓
Processor model *	5625U	Keyboard	
Processor cores	6	Pointing device	Touchpad
Processor boost frequency	4,3 GHz	Numeric keypad *	✓
Processor frequency *	2,3 GHz	Full-size keyboard	✓
Processor cache	16 MB	Software	
Processor cache type	L3	Operating system installed *	FreeDOS
Memory		Brand-specific features	
Internal memory *	16 GB	HP speaker type	HP Dual Speakers
Internal memory type	DDR4-SDRAM	HP Connection Optimizer	✓
Memory clock speed	3200 MHz	HP Smart AC Adapter	✓
Memory slots	2x SO-DIMM		
Maximum internal memory *	32 GB		
ECC	✗		

Storage		Brand-specific features	
Total storage capacity *	512 GB	HP front camera	HP Webcam
Storage media *	SSD	HP segment	Business
Total SSDs capacity	512 GB	Battery	
Number of SSDs installed	1	Battery technology	Lithium-Ion (Li-Ion)
SSD capacity	512 GB	Number of battery cells	3
NVMe	✓	Battery capacity *	41 Wh
SSD form factor	M.2	Battery weight	180 g
Optical drive type *	✗	Power	
Graphics		AC adapter power	45 W
Discrete graphics card model *	Not available	Security	
On-board graphics card *	✓	Trusted Platform Module (TPM)	✓
On-board GPU manufacturer	AMD	Trusted Platform Module (TPM) version	2.0
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card model *	AMD Radeon Graphics	Width	358 mm
Audio		Depth	242 mm
Number of built-in speakers	2	Height	19,9 mm
Built-in microphone	✓	Weight *	1,74 kg
Number of microphones	2		

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