



HP 250R G9 Intel Core 5 120U Laptop 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Black

Brand : HP

Product code: C38LBAT

Product name : 250R G9



- Intel Core 5 120U (up to 5.0 GHz with Intel Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)

- Windows 11 Home – HP recommends Windows 11 Pro for business

- 39.6 cm (15.6") diagonal FHD display

- Intel Graphics

- 8 GB DDR4-3200 MT/s (1 x 8 GB), 256 GB PCIe NVMe SSD

250R 15.6 inch G9 Notebook PC, 15.6", Windows 11 Home – recommends Windows 11 Pro for business, Intel Core 5, 8GB RAM, 256GB SSD, FHD, Dark ash silver

[HP 250R G9 Intel Core 5 120U Laptop 39.6 cm \(15.6"\) Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 \(802.11ax\) Windows 11 Home Black:](#)

Powered for business

The HP 250R G9 Laptop provides essential business-ready features in a thin and light design that's easy to take everywhere you go. The powerful Intel processor^[2], fast memory and storage, and big screen-to-body ratio^[5] on a 15.6-inch display is key for productivity, while the included ports connect your peripherals—all at a price you can value.

Design		Network	
Colour name	Dark ash silver	Bluetooth	✓
Product type *	Laptop	Bluetooth version	5.2
Product colour *	Black	Cabling technology	10/100/1000Base-T(X)
Form factor *	Clamshell	Ports & interfaces	
Market positioning	Everyday	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Introduction year	2025	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Intel® vPro™ Platform Eligibility	✗	Ethernet LAN (RJ-45) ports	1
Country of origin	China	HDMI ports quantity *	1
Original brand name	HP	HDMI version	1.4b
Display		Microphone in	✓
Display diagonal *	39.6 cm (15.6")	Combo headphone/mic port	✓
Display resolution *	1920 x 1080 pixels	USB Type-C DisplayPort Alternate Mode	✓
Touchscreen *	✗	Keyboard	
HD type	Full HD	Pointing device	Touchpad
Anti-glare screen	✓	Numeric keypad *	✗
Display bezel technology	Narrow Border	Island-style keyboard	✓
Display brightness	250 cd/m²	Full-size keyboard	✓
Display diagonal (metric)	39.6 cm	Software	
RGB colour space	NTSC	Operating system installed *	Windows 11 Home
Colour gamut	45%	Processor special features	
NTSC coverage (typical)	45%	Intel® Turbo Boost Technology	✓
Processor		Brand-specific features	
Processor manufacturer *	Intel	HP segment	Business
Processor family *	Intel Core 5	HP GTIN (EAN/UPC)	199485876344
Processor generation	Intel Core (Series 1)	Battery	
Processor model *	120U	Battery technology	Lithium-Ion (Li-Ion)
Processor cores	10		
Processor threads	12		
Processor boost frequency	5 GHz		
Performance cores	2		
Efficient cores	8		

Processor		Battery	
Performance-core Max Turbo Frequency	5 GHz	Number of battery cells	3
Efficient-core Max Turbo Frequency	3.8 GHz	Battery capacity *	41 Wh
Performance-core base frequency	1.4 GHz	Battery weight	190 g
Efficient-core base frequency	0.9 GHz	Power	
Processor cache	12 MB	AC adapter power	65 W
Processor cache type	L3	AC adapter frequency	50 - 60 Hz
Processor base power	15 W	AC adapter input voltage	100 - 240 V
Maximum turbo power	55 W	USB Type-C charging port *	✓
Memory		USB Power Delivery (USB PD)	✓
Internal memory *	8 GB	Security	
Internal memory type	DDR4-SDRAM	Password protection	✓
Memory clock speed	3200 MHz	Password protection type	BIOS, Power on
Memory form factor	SO-DIMM	Certificates	
Memory layout (slots x size)	1 x 8 GB	Low halogen	✓
Memory slots	2x SO-DIMM	Sustainability	
Maximum internal memory *	8 GB	Sustainability compliance	✓
Storage		Sustainability certificates	TCO
Total storage capacity *	256 GB	Sustainable technologies and materials	At least 2% post-consumer recycled plastic; Molded paper pulp cushion inside box is made of 100% recycled or certified sources; Low halogen; Bulk packaging available; Outside box and corrugated cushions are made of 100% recycled or certified sources
Storage media *	SSD		
Total SSDs capacity	256 GB		
Number of SSDs installed	1		
SSD capacity	256 GB		
SSD interface	PCI Express		
NVMe	✓		
SSD form factor	M.2		
Optical drive type *	✗		
Graphics		Weight & dimensions	
Discrete graphics card model *	Not available	Width	358 mm
On-board graphics card *	✓	Depth	242 mm
On-board GPU manufacturer	Intel	Height (front)	9.2 mm
Discrete graphics card *	✗	Height (rear)	1.48 cm
On-board graphics card family	Intel® Graphics	Weight *	1.74 kg
On-board graphics card model *	Intel® Graphics	Packaging data	
Audio		Package width	69 mm
Built-in speaker(s)	✓	Package depth	483 mm
Number of built-in speakers	2	Package height	305 mm
Built-in microphone	✓	Carbon footprint	
Number of microphones	2	Total carbon footprint (kg of CO2e)	152.881
Camera		Carbon emissions, manufacturing (kg of CO2e)	135.145
Front camera	✓	Carbon emissions, logistics (kg of CO2e)	5.031
Front camera resolution	1280 x 720 pixels	Carbon emissions, end-of-life (kg of CO2e)	0.602
Front camera HD type	HD	Total carbon emissions, w/o use phase (kg of CO2e)	12.103
Network		Packaging content	
Wi-Fi	✓	Keyboard included	✓
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Logistics data	
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Harmonized System (HS) code	8471300000
Mobile network connection *	✗	Technical details	
Antenna type	2x2	General Product Safety Regulation (GPSR) URL	https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true
WLAN controller model	Intel Wi-Fi 6 AX201	Other features	
WLAN controller manufacturer	Intel	UNSPSC-code	43211503
Ethernet LAN	✓	Memory module type	SODIMM
Ethernet LAN data rates	10,100,1000 Mbit/s		

Other features

Manufacturer warranty

1-year warranty and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. Refer to <http://www.hp.com/support/batterywarranty/> for additional battery information. On-site service and extended coverage is also available. HP Care Pack Services are optional extended service contracts that go beyond the standard limited warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: <http://www.hp.com/go/cpc>.



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