

HP 250R G9 Notebook - 15.6" - Intel Core 5 - 120U - 16 GB RAM - 512 GB SSD - UK(C38LFAT#ABU)

HP 250R G9 Notebook - Intel Core 5 - 120U / up to 5 GHz - Win 11 Pro - Intel Graphics - 16 GB RAM - 512 GB SSD NVMe - 15.6" 1920 x 1080 (Full HD) - Gigabit Ethernet - Wi-Fi 6 - dark ash silver - kbd: UK



The HP 250R G9 Notebook is designed to meet the needs of both professionals and students with its efficient performance and reliable features. Equipped with a 15.6-inch Full HD display, this notebook offers vibrant visuals with a native resolution of 1920 x 1080. With a lightweight design and narrow bezel, it allows for ease of portability without compromising on screen size.

Powered by an Intel Core 5 processor with 10 cores and Intel Turbo Boost Technology, this notebook performs tasks with speed and efficiency, reaching a maximum turbo speed of 5 GHz. Coupled with 12 MB of L3 cache and 3200 MT/s DDR4 RAM, users can expect quick data processing and a seamless multitasking experience. With robust connectivity options including USB-C, HDMI, and Ethernet, users can easily connect to a variety of devices and networks, ensuring productivity on the go.

Key Selling Points

- 15.6-inch Full HD display for vibrant visuals
- Powered by Intel Core 5 processor for efficient performance
- Robust connectivity options including USB-C and HDMI
- Dual-array microphone and dual stereo speakers for clear audio
- Lightweight design with narrow bezel for portability

Product Features

- Efficient display**
The 15.6-inch Full HD display provides stunning visuals with a native resolution of 1920 x 1080, ensuring an excellent viewing experience for video, games, and productivity.
- Powerful performance**
With an Intel Core 5 processor featuring 10 cores and a maximum turbo speed of 5 GHz, this notebook handles demanding tasks effortlessly, enhancing productivity for various applications.
- Versatile connectivity**
Equipped with multiple ports including USB-C, HDMI, and Ethernet, this notebook allows for flexible and convenient connections to peripherals and networks.
- Clear audio**
The dual-array microphone and dual stereo speakers ensure high-quality audio input and output, making video calls and multimedia listening enjoyable and effective.
- Secure and reliable**
Integrated with a Trusted Platform Module (TPM 2.0) security chip, this notebook protects sensitive data while offering reliable performance for daily tasks.

Main Specifications

Product Description	HP 250R G9 Notebook - 15.6" - Intel Core 5 - 120U - 16 GB RAM - 512 GB SSD - UK
Product Type	Notebook
Operating System	Win 11 Pro - English
Processor	Intel Core 5 (Series 1) - 120U up to 5 GHz / 12 MB Cache
Memory	16 GB DDR4 (1 x 16 GB)
Storage	512 GB SSD - NVMe
Display	15.6" 1920 x 1080 / Full HD
Graphics	Intel Graphics
Keyboard	UK

Integrated Webcam	Yes
Networking	802.11a/b/g/n/ac/ax, Bluetooth 5.2, Gigabit Ethernet
Battery	3-cell
Security	Trusted Platform Module (TPM 2.0) Security Chip
Colour	Dark ash silver
Dimensions (WxDxH)	35.8 cm x 24.2 cm x 1.48 cm
Weight	1.74 kg
Localisation	Language: English / region: United Kingdom
Manufacturer Selling Program	HP Smart Buy

Extended Specification

General	
Product Type	Notebook
Operating System	Windows 11 Pro - English

Memory	
RAM	16 GB (1 x 16 GB)
Technology	DDR4 SDRAM
Speed	3200 MT/s
Form Factor	SO-DIMM 260-pin
Slots Qty	2
Empty Slots	1

Storage	
Main Storage	512 GB SSD PCIe - NVM Express (NVMe)

Miscellaneous	
Colour	Dark ash silver
Security	Trusted Platform Module (TPM 2.0) Security Chip
Included Accessories	HP 65W USB-C AC Adapter
Compliant Standards	Low halogen
Localization	Language: English / region: United Kingdom
Manufacturer Selling Program	HP Smart Buy

Software	
Software Included	HP PC Hardware Diagnostics UEFI, HP Audio Switch, HP Connection Optimizer, HP Privacy Settings, HP Cloud Recovery, ExpressVPN (30 days trial), HP QuickDrop, myHP, McAfee Security (30 days trial), LastPass password manager, Battery Health Manager, Touchpoint Customizer for Consumer

Display	
Type	15.6"
Resolution	1920 x 1080 (Full HD)
Widescreen	Yes
Image Brightness	250 cd/m²
Colour Gamut	45% NTSC
Features	Anti-glare, narrow-bezel design

Battery	
Technology	3-cell Lithium Ion

Weight	190 g
Capacity	41 Wh

Communications

Wireless	802.11a/b/g/n/ac/ax, Bluetooth 5.2
Wireless Controller	Intel Wi-Fi 6 AX 201
Network Interface	Gigabit Ethernet
Ethernet Controller	Realtek RTL8111HSH-CG
Features	Dual stream (2x2)

Dimensions & Weight

Dimensions (WxDxH)	35.8 cm x 24.2 cm x 1.48 cm
Weight	1.74 kg
Shipping Dimensions (WxDxH) / Weight	6.9 cm x 48.3 cm x 30.5 cm

Processor / Chipset

CPU	Intel Core 5 (Series 1) 120U
Max Turbo Speed	5 GHz
Number of Cores	10-core
Cache	L3 - 12 MB
Features	Intel Turbo Boost Technology, 12 Threads

Audio & Video

Graphics Processor	Intel Graphics
Camera	Yes - HD
Video Resolutions	720p
Sound	Dual stereo speakers, dual array microphone

Input

Type	Keyboard, touchpad
Keyboard Layout	UK
Features	Multi-touch touchpad, gesture function, full-size

AC Adapter

Output	65 Watt
--------	---------

Connections & Expansion

Interfaces Details	USB-C 3.2 Gen 2 (supports DisplayPort 1.4 Alt Mode) (Power Delivery) 2 x USB 3.2 Gen 1 HDMI Headphone/microphone combo jack LAN (RJ-45)
Memory Card Reader	Yes (SD Card)

Sustainability Information

Product Recycled Content	2 % - post-consumer recycled plastic
--------------------------	--------------------------------------

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet