

A23RGEA

HP 250RT G9 Notebook N150 3.6GHz 8GB 256GB 15.6" FULL HD Intel Graphics BT Win 11 Home

Product Overview

HP 250RT G9 Series A23RGEA Black Notebook, Intel Twin Lake Quad Core N150 Turbo Boost up to 3.6Ghz 6MB Cache Processor, 8192MB (8GB) DDR4-3200 SO-Dimm Memory (1x8192), Supports 16GB Max Mem, 1 Memory slot, 256GB SSD Solid State Hard Drive PCIe, M.2 2280 slot, NO optical drive (No CD), 15.6" FULL HD (1920 x 1080 resolution) Non Gloss Type IPS, 250nits LED Backlit Display, Intel Graphics, 802.11ax Wi-Fi 6, 10/100/1000 Gigabit Ethernet LAN, Bluetooth, Webcam, 3 Cell Battery, Full Size Keyboard with Numpad, 1x USB Type-C 10Gbps (USB Power Delivery / DisplayPort 1.4), 2x USB Type-A 5Gbps (powered), HDMI output, 1.7 kg, Microsoft Windows 11 Home 64 bit, 1 Year Carry in warranty





Specifications

Summary Overview:

The HP 250RT G9 15.6-inch notebook offers a perfect balance of performance and portability for professionals and students in South Africa. Powered by an Intel N150 processor with Turbo Boost up to 3.6 GHz and 8GB DDR4 memory, this laptop handles everyday tasks smoothly. Its 256GB SSD ensures fast boot times and reliable storage, while the Full HD IPS display delivers clear visuals for work or study. Shop now to enjoy a capable, budget-friendly laptop that covers your essential computing needs.

Users of the HP 250RT series often praise its solid build, responsive keyboard, and reliable performance for office work, online classes, and general productivity. Small business owners, students, and home office users have found it well-suited for multitasking, document management, and video conferencing.

Laptop performance tier:Entry-level / Mid-range

Uses:Office work, Online classes, Web browsing, Video conferencing, Document management, Business tasks

Overview:

HP 250RT G9 15.6 Inch Notebook - Business-Ready Performance

The HP 250RT G9 is a sleek and efficient 15.6-inch notebook designed for professionals and students seeking reliable performance on a budget. Equipped with an Intel N150 quad-core processor with Turbo Boost up to 3.6 GHz, this laptop delivers smooth multitasking for everyday computing needs. Its 8GB DDR4 memory and 256GB PCIe NVMe SSD storage ensure fast boot times, responsive applications, and sufficient space for essential files. Running Windows 11 Home, the HP 250RT G9 combines modern productivity tools with a familiar interface for seamless workflow.

The notebook's 15.6-inch Full HD IPS display offers clear visuals and wide viewing angles, ideal for presentations, video calls, and content creation. Lightweight at just 1.7 kg, it is easy to carry between home, office, or campus while maintaining robust connectivity with Wi-Fi 6 and Gigabit Ethernet.

Powerful Processor and Smooth Performance

Experience reliable performance with the Intel N150 processor, which handles multiple tasks efficiently. The quad-core design and Turbo Boost feature provide the speed needed for productivity applications, web browsing, and casual multimedia use. Integrated Intel graphics support daily graphics needs without compromising battery life.

Features:

Ample Memory and Storage Options

With 8GB DDR4 memory, the HP 250RT supports multitasking, and the single memory slot allows upgrades up to 16GB. Its 256GB SSD ensures quick system startup and fast access to files, applications, and documents, making it ideal for work or

study on the go.

Clear Display and Comfortable Design

The notebook's 15.6-inch Full HD display delivers sharp, vibrant images with anti-glare technology and 250 nits brightness, providing a comfortable viewing experience even under bright lighting. The narrow bezel design maximizes screen space while keeping the overall footprint compact. A full-size keyboard with numeric keypad enhances productivity for data entry and everyday typing tasks.

Connectivity for Modern Workflows

Stay connected with multiple USB ports including a USB Type-C port supporting 10Gbps transfer rates, DisplayPort, and power delivery. Additional USB Type-A ports, HDMI output, and an RJ-45 port provide flexibility for external devices and networking. Wi-Fi 6 and Bluetooth 5.4 ensure fast wireless connections in dense office or campus environments.

Security and Durability

The HP 250RT is built to withstand daily use with MIL-STD-tested durability, ensuring reliable performance in various conditions. Enhanced Sign-in Security helps protect your data with biometric authentication, reducing risks from breaches or spoofing attacks. HP Sure Sense combines AI and behavioral analysis to guard against malware and emerging cyber threats.

Portable Design with Long-Lasting Battery

Despite its powerful components, the HP 250RT remains portable at 1.7 kg, perfect for professionals and students on the move. The 3-cell 41 Wh battery supports extended usage, and fast charging technology reaches 50% in approximately 45 minutes, keeping you productive throughout the day.

Audio, Camera, and Additional Features

Enjoy clear video calls with the 720p HD webcam and high-quality audio from dual stereo speakers with integrated microphones. The touchpad supports multi-touch gestures, enhancing navigation and ease of use. The notebook is finished in dark ash silver, giving it a professional look suitable for any environment.

Essential Technical Details

- Operating system: Windows 11 Home
- Processor: Intel N150 Quad Core, up to 3.6 GHz, 6MB cache
- Memory: 8GB DDR4, expandable to 16GB
- Storage: 256GB PCIe NVMe SSD
- Display: 15.6" Full HD, IPS, anti-glare, 250 nits, 45% sRGB
- Graphics: Integrated Intel Graphics
- Wireless: Wi-Fi 6, Bluetooth 5.4
- Ports: USB Type-C 10Gbps, USB Type-A 5Gbps, HDMI, RJ-45
- Weight: 1.7 kg
- Battery: 3-cell 41 Wh, fast charging supported

The HP 250RT G9 15.6-inch notebook delivers the right balance of performance, portability, and security for everyday business tasks and academic work. Its combination of a capable processor, clear display, and robust connectivity makes it an excellent choice for anyone seeking a reliable and budget-friendly laptop.

Specifications:

Operating system	Windows 11 Home - HP recommends Windows 11 Pro for business
Processor family	Intel Processor N-series
Processor	Intel N150 (up to 3.6 GHz with Intel Turbo Boost Technology, 6 MB L3 cache, 4 cores, 4 threads)
Graphics	Integrated
	Intel Graphics
Memory	8 GB DDR4-3200 MT/s (1 x 8 GB)
Internal Storage	256 GB PCIe NVMe SSD

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Product Specification Sheet

Display	15.6" diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 250 nits, 45% sRGB
Display	39.6 cm (15.6") diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 250 nits, 45% sRGB
Touchscreen	No
Color gamut	45% sRGB
Brightness	250 nits
Dimensions (W x D x H)	35.85 x 24.2 x 0.92 cm (front) , 35.85 x 24.2 x 1.48 cm (rear) (Front height measurement is near the front edge where the chassis bottom cover taper begins. Back height measurement is near the back edge where the chassis bottom cover taper ends.)
Weight	Starting at 1.7 kg (Weight will vary by configuration. Does not include power adapter.)
Battery type	HP Long Life 3-cell, 41 Wh Li-ion polymer
Battery life	(Battery is internal and not replaceable by customer. Serviceable by warranty. Fast charging 50% in 45 minutes.)
Wireless	Realtek Wi-Fi 6 RTL8852BE-VT 802.11a/b/g/n/ax (2x2) and Bluetooth 5.4 wireless card
Network interface	Realtek RTL8111HSH-CG GbE
Product color	Dark ash silver
Keyboard	Full-size, textured, Jet black keyboard with numeric keypad
Keyboard color	Jet black
Camera	720p HD camera
Audio	Audio by Poly, dual stereo speakers, integrated multi array microphone
Pointing device	Touchpad with multi-touch gesture support
Ports	1 USB Type-C 10Gbps signaling rate (USB Power Delivery, DisplayPort 1.4) , 1 AC power , 1 HDMI 1.4b , 1 stereo headphone/microphone combo jack , 1 RJ-45 , 2 USB Type-A 5Gbps signaling rate (powered)
Power	HP Smart 45 W External AC power adapter
Ecolabels	TCO Certified
Sustainable impact specifications	Low halogen , Bulk packaging available , 100% of HP paper-based packaging is from recycled or certified sustainable sources

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/Buy-Notebooks-Laptops-A23RGEA-HP-250RT-G9-Notebook-lp-334610.php>

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Product Specification Sheet

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