ComX Computers
Product Specification Sheet

DF6L7ET

HP 250R G9 Notebook Core 3 100U 4.7Ghz 16GB 256GB 15.6" FULL HD Intel Graphics BT Win 11 Pro

Product Overview

HP 250R G9 Series DF6L7ET Silver Notebook, Intel Core 3 100U Six (6) Core Raptor Lake Turbo Boost up to 4.7Ghz 10MB L3 Cache Processor (2 Perfomance Cores & 4 Efficient), 16384MB (16GB) DDR4-3200 SO-Dimm Memory (1x16384), 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, 300nits 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 Professional 64 bit, 1 Year Carry in warranty











Specifications

Summary Overview:

HP HP 250R G9 is a 15.6-inch business-class notebook designed for general productivity workloads, document handling, and office applications. It uses an Intel Core 3 100U processor paired with 16GB DDR4 memory and a 256GB PCIe SSD, providing consistent responsiveness for multitasking, web-based workflows, and standard business software. The Full HD IPS display and Wi-Fi 6 connectivity support stable daily operation in both office and remote environments, while Windows 11 Pro adds enterprise-grade management and security features. Buy now or shop now for a dependable work-focused laptop in South Africa.

User feedback patterns across the HP 250-series generally highlight stable performance for office users, students in business disciplines, and remote workers who prioritise reliability over high-end graphics performance. Common positives include the comfortable full-size keyboard with numeric keypad, solid build quality after durability testing, and dependable battery life for standard workdays. It is typically selected by buyers who need a no-frills system for productivity suites, accounting tools, and video conferencing rather than gaming or intensive creative workloads.

Laptop performance tier: Entry-level business productivity

Uses: Office work, document editing, spreadsheets, web browsing, video conferencing, email management, light business applications

Overview:

HP 250R G9 15.6 inch business laptop (DF6L7ET)

The HP 250R G9 Notebook is a practical business laptop designed for everyday productivity. It combines a large 15.6 inch Full HD display with reliable Intel Core processing power, making it suitable for office work, study, and general business use. With a slim and lightweight build, it is easy to carry between meetings, home, and office environments.

This model focuses on delivering stable performance, essential connectivity, and a comfortable working experience without unnecessary complexity.

Features:

Performance for everyday business use

Powered by an Intel Core 3 100U processor, this laptop is built to handle daily multitasking, office applications, and web-based workloads with ease.

- Intel Core 3 100U processor with up to 4.7GHz boost
- 6-core architecture for balanced performance and efficiency
- Windows 11 Pro for business-ready functionality

- Intel integrated graphics for standard visual tasks

Display and visual experience

The 15.6 inch Full HD IPS display provides clear visuals and a comfortable viewing area for extended work sessions.

- 15.6 inch Full HD resolution (1920 x 1080)
- IPS panel for wider viewing angles
- 300 nits brightness for improved visibility
- Anti-glare design for reduced reflections

Memory and storage

Designed to support smooth multitasking and fast access to files and applications.

- 16GB DDR4 RAM for responsive performance
- 256GB PCIe SSD for fast boot times and storage access
- Single memory slot with support up to 16GB

Connectivity and ports

Built with modern connectivity options to support both wireless and wired environments.

- Wi-Fi 6 for faster and more stable wireless connections
- Gigabit Ethernet LAN for reliable wired networking
- Bluetooth for wireless peripherals
- 1x USB Type-C with Power Delivery and DisplayPort 1.4
- 2x USB Type-A ports
- HDMI output for external displays

Security and durability

The HP 250R G9 is designed with business protection and durability in mind.

- Enhanced sign-in security for safer access
- MIL-STD tested durability standards
- Spill-resistant keyboard for protection against minor accidents

Design and usability

A simple and functional design focused on everyday comfort and productivity.

- 15.6 inch chassis with full-size keyboard and numeric keypad
- HD webcam with wide dynamic range for clearer video calls
- Lightweight build at approximately 1.7 kg
- 3-cell battery for portable use throughout the day

The HP 250R G9 Notebook delivers a balanced combination of performance, reliability, and essential business features, making it a solid choice for users who need a dependable everyday laptop.

Specifications:

Operating system	Windows 11 Pro
Processor family	Intel Core 3 processor
Processor	Intel Core 3 100U (up to 4.7 GHz with Intel Turbo Boost Technology, 10 MB L3 cache, 6 cores, 8 threads)
Graphics	Integrated
	Intel Graphics
Memory	16 GB DDR4-3200 MT/s (1 x 16 GB)
Memory Slots	2 SODIMM

Internal Storage	256 GB PCIe NVMe M.2 SSD
Display	15.6" diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 300 nits, 100% sRGB
Display	39.6 cm (15.6") diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 300 nits, 100% sRGB
Touchscreen	No
Color gamut	100% sRGB
Brightness	300 nits
Dimensions (W x D x H)	35.8 x 24.2 x 0.92 cm (front) , 35.8 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 1.74 kg (Weight will vary by configuration. Does not include power adapter.)
Battery type	HP Long Life 3-cell, 41 Wh Li-ion
Battery life	(Battery is internal and not replaceable by customer. Serviceable by warranty.)
Wireless	Intel Wi-Fi 6 AX201 (2x2) and Bluetooth 5.2 wireless card, non-vPro
Network interface	Realtek RTL8111HSH-CG GbE
Product color	Dark ash silver
Keyboard	Full-size, textured, island-style keyboard
Camera	720p HD camera
Audio	Dual stereo speakers, dual array microphones
Pointing device	Touchpad with multi-touch gesture support
Expansion slots	1 SD
Ports	1 USB Type-C 10Gbps signaling rate (USB Power Delivery, DisplayPort 1.4) , 2 USB Type-A 5Gbps signaling rate , 1 AC power , 1 HDMI 1.4b , 1 stereo headphone/microphone combo jack , 1 RJ-45
Power	HP Smart 45 W External AC power adapter
Sustainability specifications	Low halogen , Bulk packaging available , Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable , Outside box and corrugated cushions are 100% sustainably sourced and recyclable , 2% post-consumer recycled plastic

Product Information Online

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

Product page: https://www.comx.co.za/Buy-Notebooks-Laptops-DF6L7ET-HP-250R-G9-Notebook-Core-Ip-338957.php

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