ProductSheet

HP 250 15.6 inch G9 Notebook PC (9S7D5AT)

Powered for business

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



HP recommends Windows 11 Pro for business Nice and light

The HP 250 Laptop keeps up with mobile workstyles with a thin and light design and big screento-body-ratio.[5]

Built for work and ready for fun

Complete projects with a powerful Intel® processor[2], fast memory, and storage.

Be seen and heard with clarity

Effectively collaborate with an HD camera and AI-based noise reduction with dual-array mics.

Featuring

High performance, high portability

Get the exceptional combination of responsive performance, connectivity and speed with a 12th Gen Intel® Core™ processor that lets you launch, create, and connect fast and reliably. [1]

Help secure critical data

The Trusted Platform Module (TPM) embedded security chip provides hardware-based encryption keys to help secure your data, e-mail, and user credentials.

Fast and efficient wireless LAN

The portability of your PC and the reliability of a fast connection determines where you can work. Get a fast and reliable connection in dense wireless environments with gigabit-speed Wi-Fi 6. [2]

Be your best virtual self

Sometimes in life, only a face-to-face conversation will do. Thanks to the HP HD camera with wide dynamic range (WDR), you always come off looking your best during virtual conferences in bright and low light conditions.

Specifications

Operating system	Final DOC 2 O	
Operating system Product color	FreeDOS 3.0	
	Dark ash silver	
Processor family	12th Generation Intel® Core™ i5 processor	
Processor	Intel® Core™ i5-1235U (up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads) ^[6,7]	
Memory	8 GB DDR4-3200 MHz RAM (1 x 8 GB)	
Memory Slots	2 SODIMM	
Internal Storage	512 GB PCIe® NVMe™ SSD	
Graphics	Integrated	
Graphics (integrated)	Intel® Iris® Xe Graphics	
Display	39.6 cm (15.6") diagonal, HD (1366 x 768), narrow bezel, anti-glare, 250 nits, 45% NTSC	
Display	15.6" diagonal, HD (1366 x 768), narrow bezel, anti-glare, 250 nits, 45% NTSC ^[13,17,18]	
Display size (diagonal)	39.6 cm (15.6")	
Display size (diagonal)	15.6"	
Audio	Dual stereo speakers, dual array microphones	
Minimum dimensions (W x D x H)	35.8 x 24.2 x 1.99 cm	
Minimum dimensions (W x D x H)	14.09 x 9.53 x 0.78 in	
Weight	Starting at 1.74 kg (Weight will vary by configuration. Does not include power adapter.)	
Weight	Starting at 3.84 lb (Weight will vary by configuration. Does not include power adapter.)	
Keyboard	Full-size keyboard with numeric keypad	
Pointing device	Touchpad with multi-touch gesture support, taps enabled as default	
Camera	720p HD camera	
Ports	1 USB Type-C® 5Gbps signaling rate; 2 USB Type-A 5Gbps signaling rate; 1 AC power; 1 HDMI 1.4b; 1 stereo headphone/microphone combo jack; 1 RJ-45 (HDMI cable sold separately.)	
Package dimensions (W x D x H)	6.9 x 48.3 x 30.5 cm	
Wireless	Realtek Wi-Fi 6 (2x2) and Bluetooth® 5.2 wireless card (supporting gigabit data rate)	
Power	HP Smart 45 W External AC power adapter ^[24]	
Battery type	HP Long Life 3-cell, 41 Wh Li-ion	
Battery weight	0.39 lb	
Battery weight	180 g	
Management features	Touchpoint Customizer for Consumer	
Sustainable impact specifications	2% post-consumer recycled plastic; Low Halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Recycled Plastic cushions	
Security management	TPM 2.0; Express VPN (30 days free trial); McAfee Security (30 days free trial); LastPass password ^[20,21,22]	
UPC number	(ABM) 198122082315; (AC8) 198122070503; (ACH) 198122082308; (AKH) 198122082322	
Manufacturer Warranty	HP Services offers 1-year limited warranties 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 . ^[25]	

Top Recommended Displays, Accessories and Services

P-Series	
HP P27h G5 FHD Monitor	64W41AA
HP P24h G5 FHD Monitor	64W34AA
HP P24 G5 FHD Monitor	64X66AA
Nired Headset	
Poly Blackwire 5220 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X231AA
Poly Blackwire 3320 Stereo USB-C Headset +USB-C/A Adapter	8X219AA
Poly Blackwire 3210 Monaural USB-C Headset +USB-C/A Adapter	8X214AA
Speakerphones	
Poly Sync 20+ USB-C Speakerphone	772D0AA
Poly Sync 20 USB-C Speakerphone	7F0J7AA
Poly Sync 10 USB-A USB-C Speakerphone	772C3AA
Topload Bags	
HP Prelude 15.6-inch Topload	1E7D7AA
HP Prelude 15.6-inch Topload	50P31AA
Backpacks	
HP Prelude Pro 15.6-inch Recycled Backpack	1X644AA
Vired Keyboards	
HP Wired Desktop 320K Keyboard	9SR37AA
Wired Combo	
HP Wired Desktop 320MK Mouse and Keyboard	9SR36AA
HP 225 Wired Mouse and Keyboard Combo	286J4AA
Wireless Keyboards	
HP 225 Wireless Keyboard	805T1AA
Wireless Combo	
HP 235 Wireless Mouse and Keyboard Combo	1Y4D0AA
Vired Mice	
HP Wired Desktop 320M Mouse	9VA80AA
Vireless Mice	
HP 435 Multi-Device Wireless Mouse	3B4Q5AA
Power Adapters	
HP 65W USB-C LC Power Adapter	1P3K6AA
leadset Devices	
HP Stereo USB Headset G2	428H5AA
HP Stereo USB Headset G2	428K6AA
HP Stereo 3.5mm Headset G2	428H6AA
HP Stereo 3.5mm Headset G2	428K7AA

Messaging Footnotes

[1] Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[2] Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 (802.11ax) are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the PC to communicate with other 802.11ax devices. Wi-Fi® supporting gigabit speeds is achievable with Wi-Fi 6 (802.11ax) when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160MHz channels.

Technical Specifications Footnotes

[6] Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.

- [13] HD content required to view HD images.
- [17] Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- [18] Sold separately or as an optional feature.
- [20] Firmware TPM is version 2.0. Hardware TPM is v1.2, which is a subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT).
- [21] 30-day McAfee® LiveSafe™ trial included. Internet access required and not included. Subscription required after expiration. See www.McAfee.com for more details.
- [22] HP Fingerprint sensor is an optional feature that must be configured at purchase.
- [24] Availability may vary by country.

[25] HP Care Packs are sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc. HP services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.

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