ProductSheet
HP 245 14 inch G10 Notebook PC (B84N3AT)

Powered for business

The HP 245 G10 Laptop provides essential business-ready features in a thin and light design that's easy to take everywhere you go. The 14-inch diagonal display with 84 percent screen-to-body ratio[5], robust AMD Ryzen™ processor[2], fast memory, and storage is powered for productivity, while the included ports connect your peripherals —all at a price you can value.



Nice and light
The HP 245 Laptop keeps up with hybrid workstyles with a thin and light design and 84 percent screen-to-body-ratio.[5]

Built for work and ready for fun
Complete projects with a robust AMD Ryzen™ processor[2], fast memory, and storage.

Be seen and heard with clarity
Effectively collaborate with an integrated camera and AI-based noise reduction with dual-array mics.

Featuring

Let nothing stand in your way
Power through your day with Windows 11 Home and the powerful collaboration and connectivity features from HP. [1]

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. [3]

Specifications

Operating System Software	Windows 11 Home Single Language – HP recommends Windows 11 Pro for business[1]
Product Color Description (fixed)	Dark ash silver
Processor Family	AMD Ryzen™ 5 processor
Processor Name	AMD Ryzen™ 5 7530U (up to 4.5 GHz max boost clock, 16 MB L3 cache, 6 cores, 12 threads)[6,7]
Standard Memory Description 01	8 GB DDR4-3200 MT/s (1 x 8 GB)
Memory Slots	2 SODIMM
Hard Drive Description (01)	512 GB PCIe® NVMe™ SSD
Graphics Card Segment 01	Integrated
GScardseg 01 Available Card 01	AMD Radeon™ Graphics
Display Description (metric)	35.6 cm (14") diagonal, HD (1366 x 768), SVA, anti-glare, 250 nits, 45% NTSC
Display Description	14" diagonal, HD (1366 x 768), SVA, anti-glare, 250 nits, 45% NTSC[12,13,14]
Audio Features	Stereo speakers, integrated digital microphone
Product Dimensions (metric)	32.4 x 21.5 x 1.79 cm
Product Dimensions (imperial)	12.76 x 8.46 x 0.70 in
Weight (metric)	Starting at 1.36 kg *(Weight will vary by configuration. Does not include power adapter.)*
Weight (imperial)	Starting at 3.01 lb *(Weight will vary by configuration. Does not include power adapter.)*
Package Dimensions (metric)	6.9 x 44.9 x 30.5 cm
Package Dimensions (imperial)	2.71 x 17.67 x 12 in
Keyboard	Full-size, textured, island-style keyboard
Pointing Device	Touchpad with multi-touch gesture support, taps enabled as default
Integrated Camera	HP camera
External I/O 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 *(HDMI cable sold separately.)*
Wireless Technologies	Realtek Wi-Fi 6 (2x2) and Bluetooth® 5.3 wireless card
Power Supply Required	HP Smart 45 W External AC power adapter[19]
Battery Type	HP Long Life 3-cell, 41 Wh Li-ion
Battery Weight (imperial)	0.39 lb
Battery Weight (metric)	180 g
Energy Star Certified	ENERGY STAR® certified
Manageability Features	HP SSRM; Windows Push Button Reset Recovery
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; 10% post-consumer recycled plastic; Ocean-bound plastic in speaker enclosure(s)
Security Management	McAfee Security (30 days free trial)[17]
UPC Number	(ABM) 198990408712; (AC8) 198990408729; (AKH) 198990408736
Manufacturer Warranty	HP Services offers 1-year limited 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 .[20]

Top Recommended Displays, Accessories and Services

Wired 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 Everyday 16-inch Laptop Bag	A08KKAA
Backpacks	
HP Everyday 16-inch Laptop Backpack	A08KLUT
Power Adapters	
HP 65W Smart AC Adapter	H6Y89AA

Messaging Footnotes

[1] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com.

[2] 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. AMD's numbering is not a measurement of clock speed.

[3] 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.

[5] Percent of active plus non-active viewing area to active viewing area plus border. Measured with lid vertical to the desk.

Technical Specifications Footnotes

[1] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com.

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[7] Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.

[12] HD content required to view HD images.

[13] Resolutions are dependent upon monitor capability, and resolution and color depth settings.

[14] Sold separately or as an optional feature.

[17] Free 30 day subscription of McAfee LiveSafe service included. Internet access required and not included. Subscription required after expiration.

[19] Availability may vary by country.

[20] 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 http://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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