

HP 470 17 inch G10 Notebook PC (9W2Q7UT)



Big screen productivity on the go

Built for productivity, the attractively designed HP 470 delivers desktop performance and laptop mobility with essential features for today's workforce. The 17-inch diagonal display with an anti-glare³ option, delivers an expansive viewing experience.



HP recommends Windows 11 Pro for business

Ready for work

Power through projects with performance features common to a desktop all in your laptop. Enjoy the raw performance of the latest Intel® Core™ processor^[2], NVIDIA® discrete graphics^[3], and up to 1TB of storage.^[4]

Stay productive

Business demands more from a PC. This 17-inch diagonal laptop comes equipped with the features like a full numeric keypad, a precision touchpad, and firmware TPM protection to keep up with your business in the office and on the go.

In the office or on the go

Work where you need to around the office with mobility features like HP Fast Charge^[5], an HD camera, and an onboard microphone. See everything clearly on the optional narrow border full HD^[6] wide-viewing angle anti-glare IPS display.^[3]

Featuring

Windows 11

Work anywhere without compromising on performance or security with Windows 11 powered by HP's collaboration and connectivity technology.

13th Gen Intel® multi-core processor

Get the perfect combination of power, snappy performance, and value with a 13th gen Intel® Core™ processor to handle multiple work tasks smoothly and reliably with multiple processing cores.^[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.^[7]

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	Windows 11 Pro ^[1]
Product color	Asteroid silver
Processor family	13th Generation Intel® Core™ i7 processor
Processor	Intel® Core™ i7-1355U (up to 5.0 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads) [6,7]
Memory	16 GB DDR4-3200 MHz RAM (1 x 16 GB)
Memory Slots	2 SODIMM
Internal Storage	512 GB PCIe® NVMe™ SSD
Graphics	Integrated
Graphics (integrated)	Intel® Iris® X® Graphics
Display	17.3" diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 300 nits, 72% NTSC ^[10,13]
Display size (diagonal)	17.3"
Audio	Dual stereo speakers, dual array microphones
Minimum dimensions (W x D x H)	40.07 x 25.78 x 1.99 cm
Minimum dimensions (W x D x H)	15.77 x 10.14 x 0.78 in
Weight	Starting at 2.08 kg (Weight will vary by configuration. Does not include power adapter.)
Weight	Starting at 4.6 lb (Weight will vary by configuration. Does not include power adapter.)
Keyboard	Island-style, ash silver keyboard with numeric keypad, optional backlit and touchpad with image sensor
Pointing device	Image sensor touchpad
Camera	720p HD camera
Ports	2 SuperSpeed USB Type-A 5Gbps signaling rate; 1 SuperSpeed USB Type-C® 5Gbps signaling rate; 1 Stereo headphone/microphone combo jack; 1 HDMI 1.4; 1 AC power ^[9] (HDMI cable sold separately.)
Package dimensions (W x D x H)	6.9 x 52 x 30.5 cm
Wireless	Realtek Wi-Fi 6 RTL8852BE (2x2) and Bluetooth® 5.3 wireless card
Power	HP Smart 45 W External AC power adapter ^[17]
Battery type	HP Long Life 3-cell, 41 Wh Li-ion
Battery weight	0.42 lb
Battery weight	190 g
Energy star certified	ENERGY STAR® certified
Management features	HP SSRM; Windows Push Button Reset Recovery
Sustainable impact 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
Security management	Express VPN (30 days free trial); McAfee Security (30 days free trial) ^[14]
Software included	Dropbox Promotion; HP Smart Health; Express VPN; E-QR Code; sMedio True DVD for HP; Amazon offers ^[14]
UPC number	198122308262
Manufacturer Warranty	1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

Top Recommended Displays, Accessories and Services

Cases

HP Prelude Pro 15.6-inch Recycled Top Load	1X645AA
--	---------

Mice

HP Bluetooth Travel Mouse	6SP30AA
---------------------------	---------

Web Cameras

HP 325 FHD Webcam	53X27AA
-------------------	---------

Personal Systems Hardware Support Onsite Service

HP 3 year Next Business Day Response Onsite Notebook Hardware Support	UK703E
---	--------

Personal Systems Commercial Care Pack Services

HP 3 year Active Care Next Business Day Response Onsite Notebook Hardware Support	U18KTE
HP 3y Active Care Next Bus Day Response Onsite w/Accidental Damage Protection NB HW Supp	U18KXE

Speakerphones

Poly Sync 10 USB-A USB-C Speakerphone	772C3AA
---------------------------------------	---------

Personal Video Devices

Poly Studio P5 USB-A Webcam TAA	76U43AA
---------------------------------	---------

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] 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.

[3] Optional feature must be configured at purchase.

[4] For storage drives, GB = 1 billion bytes, TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30GB (for Windows) is reserved for system recovery software.

[5] Recharges your battery up to 50% within 30 minutes when the system is off or in standby mode. Power adapter with a minimum capacity of 65 watts is required. After charging has reached 50% capacity, charging will return to normal. Charging time may vary +/-10% due to System tolerance.

[6] Full high-definition (FHD) content required to view FHD images.

[7] 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

[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>.

[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.

[9] SuperSpeed USB 20Gbps is not available with Thunderbolt™ 4.

[10] HD content required to view HD images.

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

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

[17] Availability may vary by country.

© Copyright 2024 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Intel, Core, Celeron, Pentium, Thunderbolt, Iris and Intel vPro are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries. NVIDIA, the NVIDIA logo are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and other countries. Bluetooth is a trademark owned by its proprietor and used by HP Inc. under license. USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. All other trademarks are the property of their respective owners.

