

HP 240 G6 Notebook PC



Get connected with the value-priced HP 240 Notebook PC. Complete business tasks with Intel® technology, essential collaboration tools and Windows 10 Pro¹ loaded on the HP 240. The durable chassis helps protect the notebook from the rigors of the day.



HP recommends Windows 10 Pro.

Durable mobile design

- Rest assured that the HP 240 can keep up with assignments on the run. The durable chassis protects the notebook so it looks as professional as you do.

Powered for business

- Confidently complete projects with Windows 10 Pro¹ and the power of the latest 7th Gen Intel® Core™ i3 or i5, processors² with optional DDR4 Memory³.

Extras that polish the experience

- HP, a world leader in PCs helps equip you with a fully functional notebook ready to connect to all your peripherals³ and designed to fit the needs of business with an RJ-45 port and VGA port.
- Help secure the future of your business. PCs from HP make the most of Windows 10 Pro¹ to protect you from today's security threats and maximize management and productivity features for business.
- The optional DVD Writer Drive⁵ allows you to watch DVDs and create backups of your most important data.
- Sometimes in life, only a face-to-face conversation will do. Thanks to the HP's optional HD Webcam³ with wide dynamic range (WDR) you always come off looking your best in bright and low light conditions⁶.
- Suppress background noise including keyboard clicks with HP Noise Cancellation Software.
- Quickly connect to your peripherals in the office or at home with legacy ports like an RJ-45 and a VGA port. Back-up and quickly move data to and from your HP 240 with the fast and convenient SD card slot.
- The firmware Trusted Platform Module (TPM)⁷ provides hardware-based encryption keys to help secure your data, e-mail, and user credentials.
- Get fast connections with Gigabit LAN and WLAN 802.11ac/Bluetooth® 4.2 combo^{3 8}.

HP 240 G6 Notebook PC Specifications Table



Available Operating System	Windows 10 Pro 64 – HP recommends Windows 10 Pro. ¹ Windows 10 Pro (National Academic License) ²⁰ Windows 10 Home 64 ¹ Windows 10 Home Single Language 64 ¹ FreeDOS 2.0 Ubuntu Linux
Processor Family³	Intel® Pentium® Gold processor; Intel® Celeron® processor (N4100 is Windows 10 only); Intel® Celeron® processor (N4000 is Windows 10 only); Intel® Celeron® processor (N3350 is Windows 10 only); Intel® Celeron® processor (N3060 is Windows 10 only); 8th Generation Intel® Core™ i5 processor (i5-8250U); 7th Generation Intel® Core™ i7 processor (i7-7500U); 7th Generation Intel® Core™ i5 processor (i5-7200U); 7th Generation Intel® Core™ i3 processor (i3-7020U); 6th Generation Intel® Core™ i3 processor
Available Processors^{2,3}	Intel® Core™ i5-8250U with Intel® UHD Graphics 620 (1.6 GHz base frequency, up to 3.4 GHz with Intel® Turbo Boost Technology, 6 MB cache, 4 cores); Intel® Core™ i5-7200U with Intel® HD Graphics 620 (2.5 GHz base frequency, up to 3.1 GHz with Intel® Turbo Boost Technology, 3 MB cache, 2 cores); Intel® Celeron® N3350 with Intel® HD Graphics 500 (1.1 GHz base frequency, up to 2.4 GHz burst frequency, 2 MB cache, 2 cores); Intel® Core™ i3-6006U with Intel® HD Graphics 520 (2 GHz, 3 MB cache, 2 cores); Intel® Core™ i7-7500U with Intel® HD Graphics 620 (2.7 GHz base frequency, up to 3.5 GHz with Intel® Turbo Boost Technology, 4 MB cache, 2 cores); Intel® Pentium® Gold 4415U with Intel® HD Graphics 610 (2.3 GHz, 2 MB cache, 2 cores); Intel® Pentium® 4405U with Intel® HD Graphics 510 (2.1 GHz, 2 MB cache, 2 cores); Intel® Celeron® N4100 with Intel® HD Graphics 600 (1.1 GHz base frequency, up to 2.4 GHz, 4 MB cache, 4 cores); Intel® Celeron® N4000 with Intel® HD Graphics 600 (1.1 GHz base frequency, up to 2.6 GHz burst frequency, 4 MB cache, 2 cores); Intel® Core™ i3-7020U with Intel® HD Graphics 620 (2.3 GHz, 3 MB cache, 2 cores)
Chipset	Chipset is integrated with processor
Maximum Memory	16 GB DDR3L-1600 SDRAM ⁴
Internal Storage	500 GB up to 1 TB SATA (5400 rpm) ⁵ up to 500 GB SATA (7200 rpm) ⁵ 128 GB up to 512 GB SATA SSD ⁵
Optical Drive	DVD-Writer ^{6,7} (Option of no optical drive.)
Display	14" diagonal HD SVA anti-glare flat LED-backlit (1366 x 768) ^{11,13}
Available Graphics	Integrated: Intel® HD Graphics 400; Intel® HD Graphics 510; Intel® HD Graphics 520; Intel® HD Graphics 610; Intel® HD Graphics 620; Intel® UHD Graphics 620 ¹¹
Wireless Technologies	Intel® Dual Band Wireless-AC 3168 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 4.2 Combo, non-vPro™; Intel® Dual Band Wireless-AC 7265 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo, non-vPro™; Realtek 802.11b/g/n (1x1) Wi-Fi®; Realtek 802.11b/g/n (1x1) Wi-Fi® and Bluetooth® 4.0 Combo ^{8,9}
Communications	GbE NIC (10/100/1000)
Expansion Slots	1 multi-format digital media reader (Supports SD, SDHC, SDXC.)
Ports and Connectors	2 USB 3.1 Gen 1; 1 VGA; 1 USB 2.0; 1 RJ-45; 1 headphone/microphone combo; 1 HDMI 1.4b; 1 AC power ¹⁰ (HDMI cable sold separately)
Input Device	Full-sized island-style with numeric keypad Touchpad with multi-touch gestures enabled. Taps enabled as default
Camera	HP TrueVision HD camera; HP VGA camera ^{11,12}
Available Software	CyberLink Power Media Player; HP ePrint; HP JumpStart; HP PC Hardware Diagnostics (UEFI); HP Support Assistant; HP System Event Utility; McAfee LiveSafe™; Buy Office (Sold separately) ¹⁵
Security Management	TPM 2.0; Security lock slot (lock must be purchased separately)
Power	65 W EM Smart AC adapter; 45 W Smart AC adapter ¹⁷
Battery Type	3-cell, 31 Wh Li-ion; 4-cell, 41 Wh Li-ion
Battery Life	Up to 9 hours and 30 minutes ¹⁶
Dimensions	34 x 24 x 2.37 cm
Weight	Starting at 1.85 kg (Weight varies by configuration and components)
Energy Efficiency Compliance	ENERGY STAR® certified and EPEAT® Silver registered configurations available ¹⁹
Warranty	HP Services offers a 1-year limited warranties and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. 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 . ¹⁸

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Recommended Accessories and Services

HP Essential Top Load Case



The HP Essential Top Load Case is a light and durable notebook carrying case that includes high-density foam cushioning to protect your notebook (up to 15.6 diagonal inches.) while traveling between meetings or in and out of the office.

Product number: H2W17AA

HP 45W Smart AC Adapter



Be productive throughout the day and keep an extra adapter on hand with the lightweight and versatile HP 45W Smart AC Adapter.

Product number: H6Y88AA

HP Essential Combination Lock



Put your own spin on your notebook lock with the programmable HP Combination Lock, designed for any HP notebook with a standard lock slot.

Product number: T0Y16AA

HP Stereo USB Headset



Quickly and easily collaborate, chat online or listen to personal media with the crystal-clear sound and noise cancelling features of the sleek, lightweight HP Stereo USB Headset, designed to complement your professional workspace.^{1,2}

Product number: T1A67AA

HP 3-year Travel Next Business Day Notebook Only Service



This HP services offers notebook users on the go prompt, reliable coverage in major geographies of the world, for 3 years. For more information on Care Pack services, please visit www.hp.com/go/cpc.

Product number: UL653E

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 10 is automatically updated, which is always enabled. 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. Intel's numbering is not a measurement of higher performance.

³ Sold separately or as an optional feature.

⁵ HP DVD Writer drive is sold separately or as an add-on feature. HD-DVD disks cannot be played on this drive. No support for DVD-RAM. Actual speeds may vary. Don't copy copyright-protected materials. Double Layer discs can store more data than single layer discs. Discs burned with this drive may not be compatible with many existing single-layer DVD drives and players. 6. Requires an internet connection.

⁶ Requires an internet connection.

⁷ 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).

⁸ Wireless access point and internet access required. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11ac WLAN devices.

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 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com/>.

² 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 is not a measurement of higher performance.

³ In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 operating system on products configured with Intel and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on <http://www.support.hp.com>.

⁴ Due to the non-industry standard nature of some third-party memory modules, we recommend HP branded memory to ensure compatibility. If you mix memory speeds, the system will perform at the lower memory speed.

⁵ For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10) is reserved for system recovery software.

⁶ HD-DVD disks cannot be played on this drive. No support for DVD-RAM. Actual speeds may vary. Don't copy copyright-protected materials. Double Layer discs can store more data than single layer discs; discs burned with this drive may not be compatible with many existing single-layer DVD drives and players.

⁷ Sold separately or as an optional feature.

⁸ Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11ac WLAN devices.

⁹ Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming media players that also support Miracast. You can use Miracast to share what you're doing on your PC and present a slide show. For more information: <http://windows.microsoft.com/en-us/windows-8/project-wireless-screen-miracast>.

¹⁰ All cables are sold separately.

¹¹ HD content required to view HD images.

¹² Internet access required.

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

¹⁵ Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see www.hp.com/go/eprintcenter). Print times and connection speeds may vary.

¹⁶ Windows 10 MM14 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See www.bapco.com for additional details.

¹⁷ Availability may vary by country.

¹⁸ 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.

¹⁹ EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country. Search keyword generator on HP's 3rd party option store for solar generator accessories at <http://www.hp.com/go/options>

²⁰ Some devices for academic use will automatically be updated to Windows 10 Pro Education with the Windows 10 Anniversary Update. Features vary; see <https://aka.ms/ProEducation> for Windows 10 Pro Education feature information.

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