HP 240 G7 Notebook PC

Budget friendly. Business ready.

Get connected with the value-priced HP 240 Notebook PC with the latest technology and a durable chassis that helps protect the notebook. Complete business tasks with an Intel® processor[2] and essential collaboration tools.

HP recommends Windows 10 Pro.

Powered for business

- Confidently complete projects with the latest technology including a powerful Intel® Core™ processor[2] fast memory, and plenty of storage.

Durable mobile design

- Rest assured that the HP 240 can keep up with mobile workstyles with a thinner and lighter design. The durable chassis protects the notebook, so it looks as professional as you do.

Well-connected

- This notebook is ready to connect to all your peripherals[3] and is designed to fit the needs of business with an RJ-45 port and HDMI port.

- Help secure the future of your business. PCs from HP make the most of Windows 10 Pro to protect you from today's security threats and maximize management and productivity features for business.

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

- Boot up and access apps faster with a high-speed solid-state drive or enjoy expansive storage for digital media with a high-capacity hard drive.

- Suppress background noise including keyboard clicks with HP Noise Cancellation Software.

- Quickly connect to your wired network and peripherals in the office or at home with RJ-45 and HDMI ports. Easily back-up and move data to and from your HP 240 with the fast and convenient SD card slot.

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

- Get fast connections with Gigabit LAN and an optional WLAN 802.11ac/Bluetooth® 4.2 combo.

HP 240 G7 Notebook PC Specifications Table

Available Operating Systems	Windows 10 Pro 64 – HP recommends Windows 10 Pro for business[1] Windows 10 Home 64[1] Windows 10 Home Single Language 64[1] FreeDOS
Processor family[6]	Intel® Celeron® processor (N4000 is Windows 10 only); 8th Generation Intel® Core™ i5 processor (i5-8265U); 7th Generation Intel® Core™ i3 processor (i3-7020U); Intel® Pentium® processor (N5000 is Windows 10 only)
Available Processors[3,4,5,6]	Intel® Core™ i3-7020U with Intel® HD Graphics 620 (2.3 GHz, 3 MB cache, 2 cores); Intel® Core™ i5-8265U with Intel® UHD Graphics 620 (3.7 GHz base frequency, up to 3.9 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores); Intel® Pentium® Silver N5000 with Intel® UHD Graphics 605 (1.1 GHz base frequency, up to 2.7 GHz burst frequency, 4 MB cache, 4 cores); Intel® Celeron® N4000 with Intel® UHD Graphics 600 (1.1 GHz base frequency, up to 2.6 GHz burst frequency, 4 MB cache, 2 cores)
Maximum memory	8 GB DDR4-2400 SDRAM [7] Dual channel support.
Memory slots	2 SODIMM
Internal storage	500 GB up to 1 TB 5400 rpm SATA[8] 128 GB up to 256 GB M.2 SATA SSD[8]
Display	35.56 cm (14") diagonal HD SVA eDP anti-glare WLED-backlit, 220 cd/m², 67% sRGB (1366 x 768) [12,16]
Available Graphics	Integrated: Intel® HD Graphics 620; Intel® UHD Graphics 620; Intel® UHD Graphics 605; Intel® UHD Graphics 600[12] Discrete: AMD Radeon™ RX 520 (2 GB GDDR5 dedicated)[13] (Support HD Decode, DX12, and HDMI 1.4b.)
Audio	Dual speakers
Wireless technologies	Realtek 802.11ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo; Realtek 802.11b/g/n (1x1) and Bluetooth® 4.2 Combo [9,10] (Compatible with Miracast-certified devices.)
Expansion slots	1 multi-format digital media reader (Supports SD, SDHC, SDXC.)
Ports and Connectors	2 USB 3.1 Gen 1; 1 USB 2.0; 1 HDMI 1.4b; 1 RJ-45; 1 headphone/microphone combo; 1 AC power (Cables are not included.)
Input devices	Full-size island-style keyboard; Touchpad with multi-touch gesture support;
Communications	Integrated 10/100/1000 GbE NIC [11];
Camera	HP TrueVision HD Camera; VGA webcam [12,14,15]
Available Software	HP JumpStart; HP Support Assistant; McAfee LiveSafe™; HP Audio Switch [17]
Security management	TPM 2.0; Security lock slot[18,19]
Power	HP Smart 45 W External AC power adapterHP Smart 65 W External AC power adapter; HP Smart 65 W EM External AC power adapter; HP Smart 45 W External AC power adapter[21,22]
Battery type	HP Long Life 3-cell, 41 Wh Li-ion [21]
Battery life	Up to 12 hours and 15 minutes[20]
Dimensions	33.5 x 23.4 x 1.99 cm
Weight	Starting at 1.52 kg (Weight will vary by configuration.)
Ergonomic features	##displaytiltswiv##
Energy efficiency compliance	ENERGY STAR® certified; EPEAT® Silver[24]
Warranty	1 year standard parts and labor limited warranty (1-1-0), depending on country (upgrades available). 1 year limited warranty on primary battery.

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Accessories and services (not included)

HP Business PC Security Lock v3 Kit

Help prevent chassis tampering and secure your PC and display in workspaces and public areas with the affordable HP Business PC Security Lock v3 Kit. Offering flexibility and wireless connectivity in the office and on the road. HP's extensive range of notebook PCs enable increased productivity and efficiency, by providing the perfect combination of built-in mobility features to match the particular needs of individuals from businesses large and small.
Product number: 3XJ17AA

HP PC Mounting Bracket for Monitors

Customize an altogether better solution with the HP PC Mounting Bracket for Monitors, which lets you attach your HP Desktop Mini, HP Chromebox, or select HP Thin Client directly behind select HP Z Displays and EliteDisplays. Customize an altogether better solution with the HP PC Mounting Bracket for Monitors, which lets you attach your HP Desktop Mini, HP Chromebox, or select HP Thin Client directly behind select HP Z Displays and EliteDisplays. HP's extensive range of notebook PCs enable increased productivity and efficiency, by providing the perfect combination of built-in mobility features to match the particular needs of individuals from businesses large and small.
Product number: N6N00AA

HP 3 year Next Business Day Onsite Hardware Support for Notebooks

Receive 3 years of next business day onsite HW support from an HP-qualified technician for your computing device, if the issue cannot be solved remotely.
Product number: U9BA7E

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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, branding and/or naming is not a measurement of higher performance.

[3] Sold separately or as an optional feature.

[4] Intel® Optane™ memory system acceleration does not replace or increase the DRAM in your system.

[5] Internet connection required and sold separately.

[6] Based HP internal testing of SSDs vs. HDDs.

[7] 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/.

[3] 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.

[4] Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.

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

[6] 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.

[7] 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.

[8] 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.

[9] 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.

[10] Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming.

[11] The term "10/100/1000" or "Gigabit" Ethernet indicates compatibility with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/s. For high-speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required.

[12] HD content required to view HD images.

[13] AMD Dynamic Switchable Graphics technology requires an Intel processor, plus an AMD Radeon™ discrete graphics configuration and is not available on FreeDOS and Linux OS. With AMD Dynamic Switchable Graphics technology, full enablement of all discrete graphics video and display features may not be supported on all systems (e.g. OpenGL applications will run on the integrated GPU or the APU as the case may be).

[14] Sold separately or as an optional feature.

[15] Internet access required.

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

[17] HP Support Assistant requires Windows and Internet access.

[18] 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). 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).

[19] Lock sold separately.

[20] 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.

[21] Recharges the battery up to 90% within 90 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 90% capacity, charging will return to normal. Charging time may vary +/-10% due to System tolerance.

[22] Availability may vary by country.

[23] 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.

[24] 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 www.hp.com/go/options.

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