



620 Notebook PC

Essential Mobility

The 15.6-inch diagonal, value-priced notebook PC that keeps you productive and connected on the go.



Windows®. Life without Walls™. HP recommends Windows 7.

Durable, stylish and affordable

The HP 620 Notebook PC is a tool for success. This notebook features a stylish understated microfiber pattern design in a stone gray color for a clean professional look. Powered by Intel processors, the HP 620 Notebook PC helps you get the job done. With an energy-efficient 15.6-inch diagonal LED-backlit display, optional 2 MP webcam¹⁵ and integrated Wi-Fi, the HP 620 is your link to the world.

Get working, right out of the box

Corel Home Office productivity software is included,¹⁷ so you can begin using your notebook for word processing, spreadsheets or presentation projects with software similar to the office suites you've used before.

Multimedia features included

And for your personal enjoyment, use the new keyboard "multi-media controls" for video control such as play, rewind, and fast forward to simplify work with video and audio files. Experience life in high-definition⁷ with the HDMI port that allows you to connect directly to high-definition displays.¹⁸

With optional Wi-Fi CERTIFIED™ WLAN⁸ you can send and receive e-mails or access the Internet at your favorite hotspots. You can do videoconferencing with the optional webcam¹⁵ and microphone along with your wireless connection, with no additional hardware to buy or carry. And with HP Fast Charge,¹⁴ you can recharge your primary battery up to 90% in 90 minutes when your notebook is off.

Protection and convenience

Your data is important. HP DriveGuard helps protect it by reducing physical shocks to your hard drive. A spill-resistant keyboard helps protect key components from minor spills that can occur while computing on the go. When it comes time to dispose the notebook HP Disk Sanitizer allows you to completely wipe the drive.

HP Support Assistant makes it easier than ever to manage your notebook. This simple pre-installed software helps you maintain your PC performance and resolve problems with automated tune-ups, onboard diagnostics, and guided assistance.

Stay connected

THE COMPUTER
IS PERSONAL
AGAIN.



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SPECIFICATIONS

Operating system	Preinstalled: Genuine Windows® 7 Professional 32 ¹ Genuine Windows® 7 Home Premium 32 ¹ Genuine Windows® 7 Home Basic 32 ¹ Genuine Windows® 7 Starter 32 ¹ Genuine Windows Vista Home Basic 32 ² SUSE Linux Enterprise Desktop 11	Supported: Genuine Windows 7 Home Premium 64 ¹ Genuine Windows 7 Professional 64 ¹ Genuine Windows XP Professional available through downgrade rights from Windows 7 Professional 32 ³ FreeDOS
Processor⁴	Intel® Core™2 Duo ³ (up to 2.1 GHz, 2 MB L2 cache), Intel® Celeron® (up to 1.9 GHz, 1 MB L2 cache), Intel® Pentium (2.10 GHz, 800 FSB, 1MB L2 Cache)	
Chipset	Mobile Intel GM45 Express Chipset, Mobile Intel GL40 Express Chipset	
Memory	DDR3 SDRAM, 1333 MHz, * two slots supporting dual channel memory, ¹¹ 1024/2048/4096 MB SODIMMs, up to 4096 MB	
Internal Storage¹³	160/250/320/500 GB 7200 rpm SATA HDD; (with HP DriveGuard)	
Removable Storage	Fixed 12.7-mm SATA optical drive: DVD+/-RW SuperMulti DL LightScribe Drive ⁵	
Display	15.6-inch diagonal LED-backlit HD ⁷ (1366 x 768), 15.6-inch diagonal LED-backlit HD ⁶ BrightView (1366 x 768)	
Graphics⁹	Integrated: Mobile Intel GMA 4500MHD	
Audio/Visual	High Definition Audio, mono speaker, stereo headphone/line out, stereo microphone in, integrated microphone; integrated 2 MP webcam ¹⁵	
Wireless Support⁸	Realtek 802.11 b/g/n, Broadcom 802.11 b/g; Bluetooth™ 2.1	
Communications	Realtek Ethernet (10/100 NIC), optional 56K v.92 modem	
Expansion Slots	(1) ExpressCard/34 slot, Secure Digital slot	
Ports and Connectors	(3) USB 2.0 ports, VGA, HDMI, microphone in, stereo headphone/line out, power connector, RJ-11/modem, RJ-45/ethernet	
Input Device	Full-sized spill-resistant keyboard with dedicated media buttons, touchpad with scroll zone	
Software	Corel Home Office suite, ¹⁷ HP Recovery Manager (Windows 7 and Vista only), HP Support Assistant, Roxio Creator Business (for optional DVD+/-RW and DVD/CDRW drives; Windows 7 and Vista only), HP Wireless Assistant, HP Webcam (select models only)	
Security	HP Spare Key, ⁶ HP Disk Sanitizer, ¹⁰ Kensington Lock slot, McAfee Security Solution ¹⁶	
Dimensions	1.09 (at front) x 14.64 x 9.83 in / 27.5 (at front) x 371.8 x 249.6 mm	
Weight	Starting at: 5.5 lb / 2.49 kg (weight will vary by configuration)	
Power	6-cell (47 WHr) Lithium-Ion battery, 65W HP AC Adapter, HP Fast Charge ¹⁴	
Expansion Solutions¹⁵	HP USB 2.0 Docking Station, HP Essential USB Port Replicator, HP Basic Adjustable Stand	
Warranty	Limited 1-year, 1-year limited warranty on primary battery. Optional HP Care Pack Services are extended service contracts which go beyond your standard warranties. For more details visit: http://www.hp.com/go/lookuptool .	



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2 MP Webcam¹⁵

15.6-inch diagonal, HD⁷ LED and
BrightView backlit display

Full-sized spill-resistant
keyboard

VGA port

HDMI port

Touchpad with
scroll zone

SD slot





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1. This system may require upgraded and/or separately purchased hardware and/or a DVD drive to install the Windows 7 software and take full advantage of Windows 7 functionality. See <http://www.microsoft.com/windows/windows-7/> for details.
2. Certain Windows Vista product features require advanced or additional hardware. See www.microsoft.com/windowsvista/getready/hardwarereqs.mspx and www.microsoft.com/windowsvista/getready/capable.mspx for details. Windows Vista Upgrade Advisor can help you determine which features of Windows Vista will run on your computer. To download the tool, visit www.windowsvista.com/upgradeadvisor.
3. Windows® XP Professional is preinstalled on this system and includes end user rights and media for Windows 7 Professional. You may only use one version at a time. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.
4. Dual/Quad Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
5. Double-layer discs can store more data than single layer discs. However, double-layer discs burned with this drive may not be compatible with many existing single-layer DVD drives and players. LightScribe media required and sold separately. LightScribe creates a monochrome image. Note that DVD-RAM cannot read or write to 2.6GB single-sided/5.2 GB double-sided – version 1.0 media. Don't copy copy-right protected materials.
6. Requires initial user setup
7. HD content required to view HD images.
8. Wireless access point and Internet service is required and is not included. Availability of public wireless access points limited.
9. Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by programs.
10. For the use cases outlined in the DOD 5220.22-M Supplement.
11. Maximized dual-channel performance requires SODIMMs of the same size and speed in both memory slots.
12. Maximum memory capacities assume Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.
13. For hard drives, GB = 1 billion bytes. Up to 8 GB (for XP), 10 GB (for Vista) or 15 GB (for Windows 7) of system disk is reserved for the system recovery software.
14. HP Fast Charge recharges your primary battery up to 90% within 90 minutes when the system is off. Fast Charge does not apply to the 9-cell battery.
15. Sold separately or purchased as an optional feature.
16. 60 day trial period. Internet access required to receive updates. First update included. Subscription required for updates.
17. Corel Home Office 60-day trial version included. Functionality is limited afterwards. Full version requires purchase
18. HDMI cable sold separately

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