

HP 346 G3 Notebook PC



Stay connected with affordable essential technologies that help keep your PC secure and productive in or out of the office. Durable design helps protect your PC, a full array of ports lets you easily connect to devices, and the golden colored finish lets you do it all in style.



- Windows 10 Pro¹
- Screen Size: 14" diagonal

Durable design

- The HP 346 Notebook is built with durability in mind – inside and out – to meet the needs of professionals on the move.

Powerful processing

- Power through projects with 6th Gen Intel® Core™ processors² and optional discrete³ AMD Radeon™ graphics with switchable graphics support.⁴

Essential security

- Help protect your PC and your data with optional TPM,⁵ an optional HP Fingerprint Reader,³ and HP Client Security.

Cut the cords

- Connect with colleagues with WLAN⁶ and optional Bluetooth®³ at the office or from your favorite hotspot.

Featuring

- 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.
- Say goodbye to dongles and have all the connections you need, including VGA display, HDMI, Ethernet, and one USB 3.0 and two USB 2.0 ports.
- Guard your data, device and identity with HP Client Security.⁷
- Stay focused while protecting your PC from accidental minor spills.
- Sometimes in life only a face-to-face conversation will do. Thanks to the DTS Studio Sound™, an optional HD Webcam,³ and a dual-microphone array, you always come off looking your best. Even in low light.
- Optional AMD Radeon™ discrete graphics³ with up to 2 GB of video memory on the HP 346 Notebook provide impressive visual experiences on the HD display.
- Store more with up to a 1 TB⁸ hard disk drive.
- The 4-cell battery allows you to create, stay productive and entertain without having to recharge.

HP 346 G3 Notebook PC Specifications Table



Available Operating System	Windows 10 Home 64 ¹ FreeDOS 2.0
Processor Family	Intel® Core™ i5 processor; Intel® Core™ i3 processor; Intel® Celeron® processor
Available Processors ²	Intel® Core™ i5-5200U with Intel HD Graphics 5500 (2.2 GHz, up to 2.7 GHz with Intel Turbo Boost Technology, 3 MB cache, 2 cores); Intel® Core™ i3-5005U with Intel HD Graphics 5500 (2 GHz, 3 MB cache, 2 cores); Intel® Celeron® 3215U with Intel HD Graphics (1.7 GHz, 2 MB cache, 2 cores)
Chipset	Chipset is integrated with processor
Maximum Memory	8 GB DDR3L-1600 SDRAM ³ Transfer rates up to 1600 MT/s
Memory Slots	2 SODIMM
Internal Storage	500 GB up to 1 TB SATA (7200 rpm) ⁴
Optical Drive	DVD+/-RW SuperMulti DL ⁵ (option of no optical drive)
Display	14" diagonal HD anti-glare slim LED-backlit (1366 x 768) ⁹
Available Graphics	Integrated: Intel® HD Graphics 5500; Intel® HD Graphics ⁹ Discrete: AMD Radeon™ R5 M330 (2 GB DDR3 dedicated, switchable) ¹⁰
Audio	DTS Studio Sound™; Two speakers; Dual digital microphone
Wireless Technologies	Realtek 802.11b/g/n (1x1) and Bluetooth® 4.0 Combo; Broadcom 802.11a/b/g/n (2x2) and Bluetooth® 4.0 Combo ^{6,7}
Communications	Integrated 10/100 GbE
Expansion Slots	1 multi-format digital media reader; 1 M.2 (for WLAN) (Multi-format digital media reader supports SD, SDHC, SDXC.)
Ports and Connectors	2 USB 2.0; 1 USB 3.0; 1 VGA; 1 HDMI; 1 headphone/microphone combo jack; 1 AC power; 1 RJ-45 ⁸
Input Device	Full-sized island-style, spill resistant keyboard Touchpad with multi-touch gestures enabled, taps enabled as default, default on for 2-finger scroll and pinch
Camera	HD camera (select models) ⁹
Available Software	HP Recovery Manager; CyberLink YouCam 5; HP ePrint ^{11,12}
Security Management	Security lock slot (lock must be purchased separately); HP Fingerprint reader (optional); TPM 2.0 Embedded Security Chip (select models)
Power	65 W EM Smart AC adapter; 65 W Smart AC adapter
Battery Type	4-cell, 41 Wh Li-ion; 4-cell, long life 40 Wh Li-ion
Dimensions	34.54 x 24.15 x 2.39 cm
Weight	Starting at 2 kg (Weight will vary by configuration.)
Environmental	Low halogen ¹³
Energy Efficiency Compliance	ENERGY STAR® certified configurations available
Warranty	HP Services offers 1-year and 90-day limited warranty options depending on country; Batteries have a default one year limited warranty except for Long Life batteries which will have same 1-year or 3-year limited warranty as the platform. 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. Service levels and response times for HP Care Packs may vary depending on your geographic locat

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Recommended Accessories and Services

HP 2.4 GHz Wireless Keyboard and Mouse



Work smarter with your notebook, tablet or all-in-one by adding the HP 2.4 GHz Keyboard and Mouse for fast and easy data entry, Web navigation, and document scrolling.

Product number: G1K29AA

HP 3005pr USB 3.0 Port Replicator



Everything you need every day, ready with one simple connection. The HP 3005pr USB 3.0 Port Replicator is our ultimate platform-independent hot desking solution. Get online, make up to six of your everyday USB devices immediately available, and expand your productivity with connection to two external displays—all through one USB 3.0 cable.

Product number: H1L08AA

HP Business Backpack



Keep your notebook and everyday essentials comfortably close at hand with the stylish and durable HP Business Backpack.

Product number: H5M90AA

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.microsoft.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.
- ⁴ AMD Dynamic Switchable Graphics technology requires either an AMD "A" series APU or 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).
- ⁵ TPM is an optional feature.
- ⁶ Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.
- ⁷ Microsoft Windows required.
- ⁸ For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB of system disk (for Windows) is reserved for system recovery software.

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.microsoft.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 Maximized dual-channel performance requires SODIMMs of the same size and speed in both memory slots.
- ⁴ For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 7) is reserved for system recovery software.
- 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. Note that DVD-RAM cannot read or write to 2.6 GB single-sided/5.2 GB double-sided – version 1.0 media. Don't copy copy-right protected materials.
- ⁶ For all 802.11 wireless, wireless access point and Internet service is required and is not included. Availability of public wireless access points limited.
- ⁷ Bluetooth requires Windows.
- ⁸ HDMI cable sold separately.
- ⁹ HD content required to view HD images.
- ¹⁰ Discrete graphics memory uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs.
- ¹¹ ePrint requires an Internet connection to HP web-enabled printer. HP ePrint account registration required. For a list of eligible printers, supported documents and image types, and for complete details, see www.hp.com/go/businessmobileprinting.
- ¹² HP 3D DriveGuard requires Windows.
- ¹³ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be low halogen.

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