

Data sheet

# HP 340 G1 Notebook PC



The HP 340 G1 Notebook PC provides a balance of affordable style with productivity that's perfect for everyday computing.

Stay connected with essential technologies that keep you productive. The durable construction protects your PC from the rigors of mobile use while maintaining its stylish look. Connect all your devices with a full array of ports.



HP recommends Windows.



## Built for mobile use so you stay productive on the run

- Impact and bumps happen. HP 3D DriveGuard helps protect your data when you're on the go by sensing sudden movement and protecting the hard drive.<sup>5</sup>
- Help protect sensitive electronics and key components from minor spills with a thin layer of Mylar film under the keyboard.
- Print from your favorite hotspot or when you have Internet access with HP ePrint. Now you can print without the cables.<sup>8</sup>
- Sometimes in life, only a face-to-face conversation will do. Thanks to the HP TrueVision HD Webcam,<sup>3</sup> you always come off looking your best. Even in low light.

## Essential built-in tools keep you productive at work

- Get more done with the new fast and fluid Windows 8.1.<sup>4</sup>
- Life heats up. That's why there's HP CoolSense Technology, which automatically adjusts your notebook's temperature based on usage and conditions. It stays cool. You stay comfortable.
- With a user-replaceable battery, you have convenience, style, and easy maintenance.
- Confidently tackle projects with the power of Intel® Core i3/i5/i7 and Celeron® dual-core processors.<sup>7</sup>
- Get up to a 500 GB<sup>2</sup> hard disk drive for storing documents, images, videos, and more of what you need.
- Connect with colleagues via the Internet and email at the office or your favorite hotspots with Wi-Fi CERTIFIED™ WLAN.<sup>1</sup>

## Optional built-in DVD drive and essential ports—no dongles required

- Watch DVDs using the optional integrated optical drive<sup>5</sup>—or write your own media.

## Hardware specifications

<b>Product name</b>	<b>HP 340 G1 Notebook PC</b>
<b>Operating systems</b>	Preinstalled: Windows 8.1 Pro <sup>4</sup> Windows 8.1 <sup>4</sup> Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro 64 <sup>15</sup> ) Windows 7 Professional 64 <sup>14</sup> Windows 7 Professional 32 <sup>14</sup> Windows 7 Home Basic 32 <sup>14</sup> Ubuntu Linux FreeDOS 2.0
<b>Processor</b>	Intel® Core™ i3, i5, i7, Celeron <sup>7</sup>
<b>Chipset</b>	Intel® Haswell
<b>Memory</b>	DDR3L 1600 MHz, two slots supporting dual-channel memory, 4/8 GB SODIMMs, up to 16 GB total <sup>9</sup>
<b>Internal storage</b>	320/500 GB 5400 rpm, 500 GB 7200 rpm SATA <sup>2</sup>
<b>Removable storage</b>	DVD +/- RW SuperMulti DL, <sup>10</sup> weight saver
<b>Display</b>	14.0" diagonal LED-backlit HD <sup>11</sup> anti-glare (1366 x 768)
<b>Graphics</b>	Integrated: Intel® HD Graphics 4400
<b>Audio/Visual</b>	High Definition Audio support Integrated stereo speaker Integrated microphone Integrated HD <sup>11</sup> webcam
<b>Wireless support</b>	Optional 802.11 b/g/n (1x1) wireless LAN module <sup>1,6</sup> Optional 802.11 b/g/n (1x1) + Bluetooth® 4.0 Combo <sup>1,6</sup> Optional 802.11 a/b/g/n (2x2) + Bluetooth® 4.0 Combo <sup>1,6</sup>
<b>Communications</b>	Realtek gigabit network connection (10/100/1000 NIC)
<b>Ports and connectors</b>	1 VGA 1 HDMI (HDMI cable sold separately) 1 USB 2.0 2 USB 3.0 1 RJ-45 (Ethernet) 1 headphone/microphone in combo jack 1 AC power
<b>Expansion slots</b>	1 SD/SDHC/SDXC
<b>Input device</b>	Full-size, spill-resistant keyboard, on/off button for wireless and speaker mute buttons, and power button
<b>Software (Windows OS only)</b>	Buy Office, HP Recovery Manager Installer, Cyberlink Youcam DE, Cyberlink Power DVD (available on select models), McAfee Internet Security 2013, <sup>12</sup> Getting Started with Windows 8
<b>Security</b>	Security Lock slot (lock sold separately)
<b>Dimensions (w x d x h)</b>	13.66 x 9.65 x .91 in. 34.7 x 24.5 x 2.3 cm
<b>Weight</b>	Starting at 4.40 lb (2.00 kg) Weight will vary by configuration
<b>Power</b>	4-cell (41 WHr) Li-ion battery 65 W AC adapter
<b>Expansion Solutions</b>	Optional <sup>6</sup> HP USB 3.0 Port Replicator
<b>Warranty</b>	Limited 1-year warranty; 3-year options available with HP Care Pack services, <sup>13</sup> depending on country; 1-year limited warranty on primary battery; optional <sup>6</sup> HP Care Pack services <sup>13</sup> are extended service contracts that go beyond your standard warranties.

1. Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.
2. For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 30 GB of hard drive (for Windows 8.1) is reserved for system recovery software.
3. Internet service required and not included.
4. Not all features are available in all editions of Windows 8.1. Systems may require upgraded and/or separately purchased hardware, drivers, and/or software to take full advantage of Windows 8.1 functionality. See [microsoft.com](http://microsoft.com).
5. Microsoft Windows required.
6. Sold separately or as an optional feature.
7. Multi-Core is designed to improve the 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. The 3rd Generation Intel® Core™ i5-3230M, 3rd Generation Intel® Core™ i3-3130M, and the Intel® Pentium® 2030M are not certified for Windows 7.
8. 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 [hpconnected.com](http://hpconnected.com)). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP LaserJet printers may require firmware upgrades.
9. Maximum memory speed supported by the system may be 1333 MHz or 1066 MHz.
10. 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 copyright-protected materials.
11. HD content required to view HD images.
12. Internet access required. This product includes McAfee software. First 60 days included. Subscription required for live updates afterward.
13. 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 [hp.com/go/cpc](http://hp.com/go/cpc).
14. This system may require upgraded and/or separately purchased hardware to take full advantage of Windows 7 functionality. Not all features are available in all editions of Windows 7. See <http://windows.microsoft.com/en-us/windows7/products/home> for details.
15. This system is preinstalled with Windows 7 Pro software and also comes with a license and media for Windows 8.1 Pro software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.

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