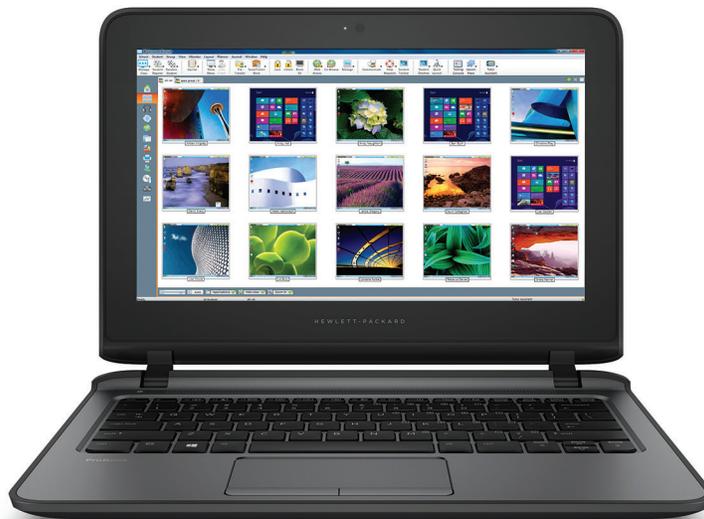


# HP ProBook 11 EE G1



Compose, create, and inspire with the HP ProBook 11 EE. Loaded with the familiar and powerful Windows for the classroom and designed for school. It's built for students with advanced durability and easy mobility.



HP recommends Windows.

- Windows 8.1<sup>1</sup>
- 11.6 inch diagonal

## Tough enough for the classroom

- Bumps and bangs are no big deal for this thin, light, and durable notebook featuring a reinforced chassis designed to meet 70cm drop testing.<sup>2</sup>

## Powered to perform

- Use the power of 5th Gen Intel® Core™ processors<sup>3</sup> to engage students for hours without interruption thanks to long battery life.

## Teaching and learning made easier

- Teaching and collaboration have never been easier. Use HP School Pack software suite right out of the box to enhance the learning experience.

## Featuring

- See clearly on an 11.6" diagonal HD WLED display with optional capacitive touch.
- Communicate via HD webcam, DTS Studio Sound™, two speakers and a noise suppression mic.
- Keep students in the loop with a smooth internet connection.
- Do even more with your ProBook with multiple ports to support peripherals.
- Notebook charging carts, carrying cases, replacement batteries, security locks, and spare adapters make life—and learning—easier for students and teachers.
- Take advantage of the resources provided by HP School Pack, a software suite that includes eBooks, classroom management tools,<sup>4</sup> security features, onboard IT support, and more.
- Simplify technical support with Helpdesk by HP Care Services.<sup>6</sup> Rely on cost-effective expertise that's available 24x7, covering multiple brands, devices, and operating systems.
- HP helps you preserve your time and optimize your resources with expert configuration and deployment services that bring you fast, accurate, and globally standardized IT solutions.



## HP ProBook 11 EE G1 Specifications Table



<b>Available Operating System</b>	Windows 8.1 Pro 64 <sup>1</sup> Windows 8.1 Pro for Education 64 <sup>1</sup> Windows 8.1 64 <sup>1</sup> Windows 8.1 Single Language 64 <sup>1</sup> Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro 64) <sup>2</sup> Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro for Education 64) <sup>2</sup> Windows 7 Professional 64 <sup>1</sup> FreeDOS 2.0
<b>Processor Family</b>	Intel® Core™ i3 processor; Intel® Pentium processor; Intel® Celeron® processor
<b>Available Processors</b>	Intel® Core™ i3-5005U with Intel HD Graphics 5500 (2 GHz, 3 MB cache, 2 cores); Intel® Pentium® 3805U with Intel HD Graphics (1.9 GHz, 2 MB cache, 2 cores); Intel® Celeron® 3205U with Intel HD Graphics (1.5 GHz, 2 MB cache, 2 cores)
<b>Chipset</b>	Chipset is integrated with processor
<b>Maximum Memory</b>	8 GB DDR3L-1600 SDRAM
<b>Memory Slots</b>	1 SODIMM
<b>Internal Storage</b>	up to 500 GB SATA (5400 rpm) <sup>4</sup> up to 128 GB or 180 GB M.2 SSD <sup>4</sup>
<b>Display</b>	11.6" diagonal HD SVA WLED flat touch screen (1366 x 768); 11.6" diagonal HD SVA WLED anti-glare flat (1366 x 768) <sup>7</sup>
<b>Available Graphics</b>	Integrated: Intel® HD Graphics 5500; Intel® HD Graphics 4400; Intel® HD Graphics (Integrated graphics depends on processor)
<b>Audio</b>	DTS Sound+™ Dual stereo speakers; Single digital microphone with echo cancellation, noise suppression
<b>Wireless Technologies</b>	Intel Dual Band Wireless-AC 3160 802.11a/b/g/n/ac WiDi (1x1) WiFi and Bluetooth® 4.0 Combo; Intel Dual Band Wireless-AC 7260 802.11a/b/g/n/ac WiDi (2x2) WiFi and Bluetooth® 4.0 Combo; Realtek 802.11b/g/n (1x1) and Bluetooth® 4.0 Combo; HP hs3110 HSPA+ Mobile Broadband <sup>5,9,10,11</sup> (Compatible with Miracast-certified devices.)
<b>Communications</b>	Integrated 10/100/1000 GbE
<b>Expansion Slots</b>	1 multi-format digital media reader (supports SD, SDHC, SDXC)
<b>Ports and Connectors</b>	3 USB 3.0; 1 HDMI; 1 headphone/microphone combo; 1 AC power; 1 RJ-45; 1 VGA
<b>Input Device</b>	Full-sized island-style, spill resistant keyboard (tested to IP41 standard) with pick-resistant keycaps; <sup>6</sup> ; Touchpad with on/off button, taps enabled as default, support multi gestures, two-finger scroll, pinch/zoom, edge swipe
<b>Camera</b>	HP TrueVision HD camera <sup>7</sup>
<b>Available Software</b>	Buy Office; Foxit PhantomPDF Express for HP; Microsoft Security Essentials (models with Windows 7); Bing Search; HP ePrint; Skype; Intel® WiDi Software; CyberLink Power DVD; CyberLink YouCam BE; HP SoftPaq Download Manager; HP PC Hardware Diagnostics UEFI; HP Support Assistant; HP Hotkey Support; HP Wireless Button Driver; HP MyRoom; HP MyLife eLearning; HP Connection Manager (models with Windows 7); HP GPS and Location; HP Wireless Hotspot; HP School Pack includes: PASCO SPARKvue, Oxford Advanced Learner's Dictionary, HP Classroom Manager Student Edition, OverDrive for HP, Absolute Computrace Data Protect Basic (1 year license must be activated by customer), Windows Defender, Microsoft OneNote, Microsoft FreshPaint <sup>12,13,14,15,16,17,18</sup>
<b>Security Management</b>	TPM 1.2; Security lock slot
<b>Power</b>	40 W Smart AC adapter 3-cell, 36 WHr Li-ion; 6-cell, long life 64 WHr Li-ion
<b>Dimensions</b>	11.88 x 8.95 x 1 in 30.18 x 22.74 x 2.54 cm
<b>Weight</b>	Starting at 3.52 lb Starting at 1.59 kg (Weight will vary by configuration.)
<b>Environmental</b>	Low halogen <sup>8</sup>
<b>Energy Efficiency Compliance</b>	ENERGY STAR® certified configurations available
<b>Warranty</b>	HP Services offers 1 year limited warranty option 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. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: <a href="http://www.hp.com/go/cpc">http://www.hp.com/go/cpc</a> .

## HP ProBook 11 EE G1

### Accessories and services (not included)

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#### HP Essential Backpack



The HP Essential Backpack is a great notebook carrying solution for both students and business professionals.  
**Product number: H1D24AA**

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#### 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**

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#### HP UltralSlim Keyed Cable Lock



Designed to fit industry standard lock slot on most HP notebooks  
**Product number: H4D73AA**

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#### 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**

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#### HP Comfort Grip Wireless Mouse



The HP Comfort Grip Wireless Mouse features a 30-month battery life<sup>1</sup> and a bold, modern design that integrates seamlessly with HP Business Notebooks.  
**Product number: H2L63AA**

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#### HP 20-Notebook Charging Cart



Designed to securely store and charge notebook PCs—from minis up to a 15.6-inch diagonal screen size—inside the classroom, these innovative carts have a large compartment with up to 30 individual, smooth-edged shelves for easy, quick, and safe loading and unloading by teachers and students, and a separate, locked IT compartment to store notebook power adapters (Charging and Managed Charging Carts) and Ethernet connectors (Managed Charging Carts). The HP 20-Notebook Charging Cart stores and charges 20 notebooks PCs. The HP 20- and 30-Notebook Managed Charging Carts store and charge 20 or 30 units and include Ethernet cables for convenient batch installation of software updates or virus protection.  
**Product number: QL488AA**

## Messaging Footnotes

- <sup>1</sup> Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See <http://www.microsoft.com>. Available on select configurations and sold separately.
- <sup>2</sup> HP Total Test Process Testing results are not a guarantee of future performance under these test conditions.
- <sup>3</sup> 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. 64-bit computing system required. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- <sup>4</sup> HP Classroom Manager for Teachers is required for control and device locking from the teacher's Windows™ desktop console; no locking and control functionality originates from HP Classroom Manager for Student.
- <sup>5</sup> HP Care Services are optional. Service levels and response times for HP Care Services 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](http://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.

## Technical Specifications Footnotes

- <sup>1</sup> Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See <http://www.microsoft.com>.
- <sup>2</sup> 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.
- <sup>3</sup> 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. 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.
- <sup>4</sup> For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 30GB (for Windows 8) is reserved for system recovery software.
- <sup>5</sup> 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>
- <sup>6</sup> IP41 test results are not a guarantee of future performance under these test conditions.
- <sup>7</sup> HD content required to view HD images.
- <sup>8</sup> External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.
- <sup>9</sup> 802.11 wireless is optional and requires wireless access point and internet service. Availability of public wireless access points limited.
- <sup>10</sup> 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.
- <sup>11</sup> Broadband is optional and connection requires wireless data service contract, network support, and is not available in all areas. Contact service provider to determine the coverage area and availability. Connection speeds will vary due to location, environment, network conditions, and other factors.
- <sup>12</sup> Absolute Computrace Data Protect Basic 1 year includes a 1 year license of Computrace Data Protect to lock and prevent unauthorized access and remotely delete personal data. License must be activated by customer. See <http://www.absolute.com/landing/2012/computrace-hp> for complete details. Service may be limited, check with Absolute for availability outside the U.S.
- <sup>13</sup> HP ePrint 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/businessmobileprinting](http://www.hp.com/go/businessmobileprinting)).
- <sup>14</sup> HP Classroom Manager for Windows required to enable Android functionality (download for free for 30 days at [www.hp.com/go/hpclassroommanager](http://www.hp.com/go/hpclassroommanager)). Control and device locking originate from the teacher's Windows desktop console; no locking and control functionality originates from HP Classroom Manager for Android.
- <sup>15</sup> Integrated Intel WiDi software is available on select models only and requires separately purchased projector, tv or computer monitor with an integrated or external WiDi receiver. External WiDi receivers connect to the projector, tv or computer monitor via a standard VGA, HDMI cable, also sold separately.
- <sup>16</sup> Find Mobile Connect coverage and availability, see [hp.com/go/mobileconnect](http://hp.com/go/mobileconnect).
- <sup>17</sup> The wireless hotspot application requires an active Internet connection and separately purchased data plan. While HP Wireless Hotspot is active, on-device applications will continue to work and will use the same data plan as the wireless hotspot. Wireless hotspot data usage may incur additional charges. Check with your for plan details.
- <sup>18</sup> HP School Pack requires Windows 8.1.
- <sup>19</sup> 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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