HP ProBook 11 EE G2



Teaching and learning machine

Compose, create, and inspire with the durable HP ProBook 11 EE. Loaded with Windows 10¹ Pro and HP School Pack tools, it's built for students.



- Windows 10 Pro
- 29,46 cm (11.6") diagonal

Powered to perform

• Use the power of 6th Gen Intel® Core™ processors² to engage students for hours without interruption thanks to long battery life.

Built with students in mind

• Bumps, bangs, and minor spills are no big deal for this portable and durable notebook featuring a reinforced chassis with co-molded rubber trim, and a spill-resistant keyboard and touchpad.

Teaching and learning made easy

• Teaching and collaboration is easy with the HP School Pack software suite designed to enhance the learning experience.

Featuring

- Help protect from today's security threats and maximize management and productivity features for schools with Windows 10
 Pro 1
- Communicate via HD webcam, DTS Sound™, two speakers and a background noise suppression mic.
- Study anytime and anywhere with a smooth internet connection.³
- Multiple reinforced ports not only support multiple peripherals but are built to last.
- 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 adaptive learning platforms, classroom management tools,⁴ security features, onboard IT support, and more.
- Simplify technical support with Helpdesk by HP Care.⁵ 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 G2 Specifications Table







Available Operating System	Windows 10 Pro 64 ¹
	Windows 10 Home 64 ¹
	Windows 10 Home Single Language 64 ¹ Windows 7 Professional 64 (available through downgrade rights from Windows 10 Pro 64) ²
	FreeDOS
Processor Family ³	Intel® Core™ i3 processor; Intel® Pentium processor; Intel® Celeron® processor
Available Processors ³	Intel® Core [™] i3-6100U with Intel HD Graphics 520 (2.3 GHz, 3 MB cache, 2 cores); Intel® Pentium® 4405U with Intel HD Graphics 510 (2.1 GHz, 2 MB cache, 2 cores); Intel® Celeron® 3855U with Intel HD Graphics 510 (1.6 GHz, 2 MB cache, 2 cores)
Chipset	Chipset is integrated with processor
Maximum Memory	Up to 4 GB DDR4-2133 SDRAM Standard memory note: Transfer rates up to 2133 MT/s
Memory Slots	1 SODIMM
Internal Storage	up to 500 GB SATA (5400 rpm) ⁴
	up to 128 GB M.2 SATA TLC SSD ⁴
D'1	up to 128 GB M.2 SSD ⁴
Display	29,46 cm (11.6") diagonal HD SVA WLED flat touch screen (1366 x 768); 29,46 cm (11.6") diagonal HD SVA WLED anti-glare flat (1366 x 768) ¹⁰
Available Graphics	Integrated: Intel® HD Graphics 520; Intel® HD Graphics 510 (Integrated graphics depends on processor)
Audio	DTS Sound™; Dual stereo speakers; Single digital microphone with echo cancellation, noise suppression
Wireless Technologies	Intel® Dual Band Wireless-AC 8260 802.11a/b/g/n/ac (2x2) WiFi and Bluetooth® 4.2 Combo ^{5.6.8} (Compatible with Miracast-certified devices.)
Communications	Integrated 10/100/1000 GbE
Expansion Slots	1 multi-format digital media reader (supports SD, SDHC, SDXC)
Ports and Connectors	3 USB 3.0; 1 HDMI; 1 headphone/microphone combo; 1 AC power; 1 RJ-45; 1 VGA
Input Device	Full-sized island-style, spill resistant keyboard (tested to IP41 standard) with pick-resistant keycaps ⁹ Touchpad with on/off button, taps enabled as default, support multi gestures, two-finger scroll, pinch/zoom, edge swipe
Webcam	HP TrueVision HD camera ¹⁰
Available Software	HP School Pack (includes HP Classroom Manager, HP Adaptive Learning created by Fishtree, Corinth Classroom, Classlink, HP Touchpoint Manager and more); HP ePrint; HP PC Hardware Diagnostics UEFI; HP Support Assistant; For a complete list of preinstalled software, please refer to the quick spec document for this product. ^{11,12,13}
Security Management	TPM 1.2; Security lock slot
Power	45 W Smart AC adapter
	3-cell, 36 Wh Li-ion 3-cell, 36 Wh Li-ion: up to 9 hours and 45 minutes
Dimensions	30.18 x 22.74 x 2.54 cm
Weight	Starting at 1.58 kg (Weight will vary by configuration.)
Environmental	Low halogen ¹⁴
Energy Efficiency Compliance	ENERGY STAR® certified configurations available
Warranty	1-year limited warranty (optional Care Packs available, sold separately), 1-year limited warranty on primary battery

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Accessories and services (not included)

HP External USB DVDRW Drive



Connect the HP External USB DVD/RW to any available USB port on your PC¹ to get immediate read/write access to your optical media.

Product number: F2B56AA

HP Slim Ultrabook Backpack



The HP Slim Ultrabook Backpack—a stylish, durable, and compact messenger bag built for your Ultrabook™.¹ A black twill fabric accented with gray plaid combines form and function to help protect your hardware and give you a polished appearance.

Product number: F3W16AA

HP Ultraslim Keyed Cable Lock



Secure your HP Ultrabook $^{\text{TM}}$ or laptop PC quickly and easily with the HP Ultraslim Keyed Cable Lock.

Product number: H4D73AA

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



HP Slim USB Keyboard and

Mouse

Work smart and maximize your workspace with the stylish HP Slim USB Keyboard and Mouse, designed to complement the 2015 class of HP Business PCs.

Product number: T6T83AA



HP 3 year Next business day onsite Notebook Only Service



Receive 3 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely.

Product number: UK703E

Learn more at

www.hp.eu/hpoptions

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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.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.
- 3 802.11 is an optional feature. Wireless access point and internet access required. Availability of public wireless access points limited.
 4 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 Students.
- File 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. HP services are optioned 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 disclaimers

- 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 This system is preinstalled with Windows 7 Professional software and also comes with a license and media for Windows 10 Pro software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall on eversion and install the other version. You must back up all data (files, photos, etc.) before uninstalling operating systems to avoid loss of your data.

 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 is not a measurement of higher performance.

 ⁴ This system is previously intelled that the stability of the stabil

- ⁴ For storage drives, GB = 1 billion bytes, Actual formatted capacity is less. Up to 30 GB (for Windows 7 and 10) is reserved for system recovery software
- ⁵ 802.11 wireless requires wireless access point and internet service. Availability of public wireless access points limited.
- 6 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.
- ⁸ 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
- 9 IP41 test results are not a guarantee of future performance under these test conditions
- ¹⁰ HD content required to view HD images.
- 11 HP Classroom Manager for Teachers is required and sold separately for control and device locking from the teacher's Windows desktop console; no locking and control functionality originates from HP Classroom Manager for Student. Control and device locking originate from the teacher's Windows desktop console

 12 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.
- 13 HP Support Assistant requires Windows and internet access
- 14 External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.
- 15 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.

Learn more at

www.hp.eu/notebooks

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