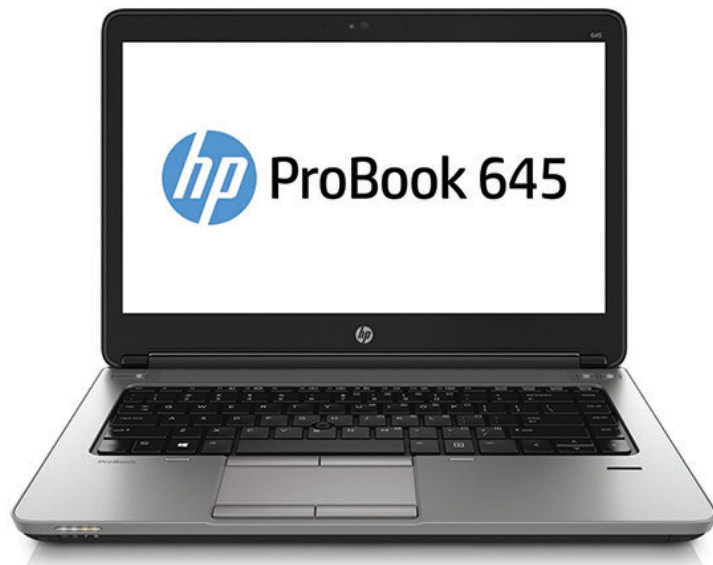


HP ProBook 645 G1 Notebook PC



Take on tasks in the office or on the road with the durable HP ProBook 645 and HP ProBook 655. These ProBooks are thin, light and a great value. Enjoy enhanced productivity and do more – faster and better – to meet the most demanding workloads.



HP recommends Windows.

Thinner, tougher taskmaster.

Get the technology you trust from HP, with cutting-edge style that looks and feels the way you want. Join forces with the latest generation technology and legacy features your business demands on a new thinner HP ProBook for in the office or on the go. Protect existing IT investments with support for existing legacy features such as an optical drive, optional serial ports,¹ VGA and RJ45 connectors. Enjoy a desktop experience on your ProBook with various docking options including HP 120W Advanced Docking Station and HP 90W Docking Station.²

Design your ideal ProBook.

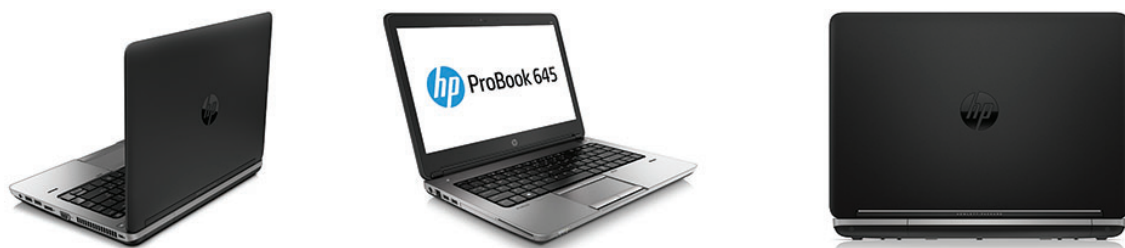
Take advantage of the wide range of features and configurable options on the new HP ProBook 600 Series. Configure a ProBook made for your business thanks to flexible architecture configurations including the latest AMD Richland APUs.³ Experience great visual performance with full-HD display options, AMD Radeon HD 8000G Series graphics. Bridge distances on the HP ProBook 600 series, optimized for communication with Microsoft Lync,⁴ premium audio/video and full-HD display.⁵ Stay in touch from the office or on the road with powerful connectivity options including 4G WWAN,^{6,7} HP Wireless Hotspot⁸ and Bluetooth[®] 4.0.

Convenient Control.

Protect data, devices and identities with HP Client Security⁹ and use HP Trust Circles¹⁰ to make sure only assigned contacts can access critical files. Keep sensitive information in safe hands. HP Trust Circles¹⁰ protects your data by ensuring that only approved contacts can access critical files. Stay up and running. HP BIOS Protection¹¹ offers enhanced protection against virus attacks to the BIOS and other security threats, and is designed to help prevent data loss and reduce downtime. Enjoy easy and simple integration into your IT environment with HP Client Management Solutions¹² such as optional LANDesk¹³ technology. Maintain a productive system environment with stable and consistent images, managed lifecycle transitions and Global Series support you can rely on.

HP ProBook 645 G1 Notebook PC

HP recommends Windows.



Operating System	Windows 8 Pro 64 Windows 7 Professional 32 (available through downgrade rights from Windows 8 Pro 64) Windows 7 Professional 64 (available through downgrade rights from Windows 8 Pro 64) Windows 7 Professional 32 Windows 7 Professional 64 Windows 7 Home Premium 32 Windows 7 Home Premium 64 FreeDOS
Processor Family	AMD Elite Quad-Core processor; AMD Elite processor; AMD Quad-Core processor
Processor	AMD Elite A4-4300M APU with Radeon HD 7420G Graphics (2.5 GHz, 1 MB cache, 2 cores); AMD Elite A6-4400M APU with Radeon HD 7520G Graphics (2.7 GHz, 1 MB cache, 2 cores); AMD Elite Quad-Core A8-4500M APU with Radeon HD 7640G Graphics (1.9 GHz, 4 MB cache); AMD Elite Quad-Core A10-5750M APU with Radeon HD 8650G Graphics (2.5 GHz, 4 MB cache)
Memory	Up to 8 GB 1600 MHz DDR3 SDRAM Memory slots: 2 SODIMM
Internal Storage	320 GB up to 500 GB SATA (7200 rpm) up to 500 GB SATA SED (7200 rpm) 128 GB up to SATA SSD
Upgrade Bay	DVD+/-RW SuperMulti DL; DVD-ROM
Display	35,56 cm (14") diagonal LED-backlit HD anti-glare eDP 1.2 flat (1366 x 768); 35,56 cm (14") diagonal LED-backlit HD+ anti-glare eDP 1.2 flat (1600 x 900)
Graphics	APU specific
Audio/Visual	HD Audio with DTS Studio Sound; (2) Integrated stereo speakers; Integrated microphone (dual-microphone array with optional webcam); Stereo headphone/line out; Stereo microphone in
Wireless Support	Atheros 802.11b/g/n (1x1); Broadcom 802.11a/b/g/n (2x2) and Bluetooth 4.0 Combo; HP hs3110 HSPA+ Mobile Broadband; HP lt4112 LTE/HSPA+ Mobile Broadband
Communications	Realtek (10/100/1000)
Expansion Slots	1 Media Card Reader
Ports and Connectors	3 USB 3.0; 1 USB 3.0 charging; 1 DisplayPort; 1 VGA; 1 combo stereo headphone/mic jack; 1 AC power; 1 RJ-45; 1 docking connector
Input Device	Spill-resistant keyboard with drain Touchpad with on/off button, two-way scroll, gestures, two pick buttons; Pointstick with two additional pointstick buttons 720p HD webcam (select models)
Software	HP 3D DriveGuard; HP Connection Manager (Windows 7); HP Wireless HotSpot; HP Mobile Connect (EMEA only); HP PageLift; HP Recovery Manager; HP Support Assistant; HP ePrint; Buy Office
Security	HP Client Security Suite includes: HP Credential Manager, HP Password Manager, HP File Sanitizer and HP Device Access Manager with Just in Time Authentication; HP Drive Encryption; HP Secure Erase; HP Trust Circles; Microsoft Security Essentials (Windows 7) & Microsoft Defender (Windows 8); HP SpareKey; Absolute Data Protect; TPM Embedded Security Chip 1.2 Security lock
Dimensions	34 x 23.7 x 2.53 cm (at front)
Weight	Starting at 2 kg
Energy Efficiency Compliance	ENERGY STAR® qualified configurations available
Environmental Specifications	Low halogen
Power	Integrated: 65W Smart AC adapter
Battery Type	6-cell (55 WHr) Li-Ion; 6-cell (55 WHr) Long Life
Warranty	1-year limited warranty for carry-in service (pick-up and return service in selected countries) (upgrades available, sold separately), 1-year warranty on primary battery

Accessories and services (not included)

HP 2012 120W Advanced Docking Station



HP offers a full line of docking stations designed exclusively for select HP Business Notebook platforms so you can maintain the connectivity and comfort of your laptop at a fixed station.

Product number: A7E36AA

HP 65W Smart Travel AC Adapter



AC power adapters from HP power your notebook and charge the internal battery simultaneously. These adapters provide you with the ability to power your notebook when away from the office or on the road. The HP 65W Slim Travel Adapter is perfect for international travelers or "road warriors" who are always on the go. The adapter is 40% thinner than the standard 65W adapter and includes a convenient USB port for charging other accessories while you work. Four international adapter plugs help make sure your Slim Travel Adapter works wherever you do. A stylish protective carrying case keeps everything together.

Product number: AU155AA

HP Comfort Grip Wireless Mouse



The HP Comfort Grip Wireless Mouse features a 30-month battery life and a bold, modern design that integrates seamlessly with HP Business Notebooks.

Product number: H2L63AA

HP Ultralim Keyed Cable Lock



Secure your HP Ultrabook™ or laptop PC quickly and easily with the HP Ultralim Keyed Cable Lock.

Product number: H4D73AA

HP Professional Slim Top Load Case



HP Professional Slim Top Load Case lets you store folders and other documents, and features storage areas for business cards, PDAs, cell phones, pens, an AC adapter and any additional items needed for a long stay away from the office or home. Designed for ultra-mobile professionals who are on the road frequently and for long periods of time.

Product number: H4J91AA

3-year Next Business Day Onsite

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: U4391E



Learn more at
www.hp.eu/hpoptions

Footnotes

¹ Optional Serial ports available on HP ProBook 655.; ² Docking Stations sold separately.; ³ This system requires a separately purchased 64-bit operating system and 64-bit software products to take advantage of the 64-bit process capabilities of AMD technology. Multi core processing with AMD technology is redesigned to improve performance of this system. Given the wide range of SW applications available, performance will vary.; ⁴ Microsoft Lync sold separately.; ⁵ Optional webcam and internet service required for video conferencing, and not included.; ⁶ 4G LTE not available on all products, in all regions and only available on products featuring Intel processors.; ⁷ Mobile broadband is optional or an add-on feature and use requires separately purchased service contract. Check with your service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors.; ⁸ 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 service provider for plan details. Requires Windows 8.; ⁹ HP Trust Circles Standard, when included, allows up to 5 Trust Circles with up to 5 contacts in each Trust Circle. Optional Trust Circles Professional required for unrestricted number of Trust Circles and members contacts. Trust Circles Reader is available to allow a contact to participate in an invited Trust Circle. Requires Windows.; ¹⁰ HP Tools partition with HP BIOS required for automatic recovery.; ¹¹ HP Client Management Solutions requires Windows.; ¹² LANDesk software is sold separately. Managed devices must be connected to the management server. Requires active LANdesk maintenance service. Wipe functionality performs a "Windows 8 Reset" and requires Windows 8. Lock performs a Windows "Lock Computer."

Learn more at

www.hp.eu/notebooks

Get engaged with HP Financial Services

Get engaged with HP Financial Services to implement innovative technologies essential for driving business value and competitive differentiation. More information on www.hp.com/go/hpfs.

Sign up for updates

www.hp.com/go/getupdated

The product could differ from the images shown. © 2013 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. Not all features are available in all editions of Windows 8. Systems may require upgraded and/or separately purchased hardware to take full advantage of Windows 8 functionality. See <http://www.microsoft.com/windows> for details. Bluetooth is a trademark of its proprietor and used by Hewlett-Packard Company under license. Intel and Core are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the U.S. and other countries. All other trademarks are the property of their respective owners.

