



Change the way you work with HP Business Notebooks and Professional Innovations



What you need from a business notebook

Every notebook provides portability, but portability alone doesn't make a great business notebook. You need a solution that expertly handles the challenges of the mobile workforce—working from just about anywhere, at any time.

Why you need HP Business Notebooks

HP Business Notebooks offer your business mobile computing without compromise. That's because our expansive suite of business-ready innovations for

notebooks focuses on solving real problems and meeting real needs. By collaborating with industry leaders to create solutions for the most demanding businesses, we've been able to bring significant advances in true mobility to you.

Through our global commitments, customer influenced design centers, and aggressive R&D, HP stays on top of emerging trends. Close collaboration with customers and industry leaders inspires advancements with lasting impact, helping us stay on the leading edge of technology so you can stay on the leading edge without worry—wherever you are and wherever you serve your customers.

Ease of Use Features and Innovations	HP Mini Notebook PC	HP ProBook s series	HP ProBook b series	HP EliteBook p series	HP EliteBook w series
Combo headphone microphone	●				
Common drivers			●	●	●
DisplayPort			●	●	●
Dual pointing device			optional	●	●
GPS ⁸		● ⁶	●	●	●
HD Webcam			●	●	●
HDMI High-Definition Multimedia Interface (NB connector)		●			
HP Battery Solutions (HP Extended Life & HP Ultra-Capacity Batteries)	unique		●	●	●
HP Connection Manager	3.0 ¹	3.1	3.1	3.1	3.1
HP DayStarter ⁹	● ²	●	●	●	●
HP Docking Solutions (HP Docking Station and HP Advanced Docking Station)			●	●	●
HP Long Life Battery			1, 3	3	3
HP QuickWeb ¹³	● ¹	●	●	●	●
HP Fast Charge ¹⁰		●	●	●	●
HP Mobile Broadband ¹¹	●	3G ⁵	3G	3G, 4G ⁷	3G, 4G ⁷
HP OpenView PC Configuration Management Solutions			●	●	●
HP Proactive Change Notification (PCN)			●	●	●
HP SoftPaq Download Manager		●	●	●	●
HP Support Assistant		●	●	●	●
HP Student Software Suite	● ¹				
HP Total Care		●	●	●	●
HP Wireless Assistant		●	●	●	●
Intel vPro technology ¹²			●	●	●
SD/MMC	● ³	●	●	●	●
Multi-touch					
Numeric keypad		● ⁶	● ⁶	● ⁶	● ⁶
Sleek keyboard	● ²	●	●	●	●
SRS Premium Sound		●	●	●	●
TouchPad Gestures	● ⁴	●	●	●	●
Touchpad On/Off button		●	●	●	●
Upgrade Bay with Dual HDD Support			●	●	●



Ease of Use lets you work where you are

The demands of working mobile mean your notebook needs to be fast, adaptable, and uncomplicated. HP knows how to help with features that adapt to changing environments, light levels, travel conditions, and network connections. When you don't have to worry about how your notebook works, you can shift your focus to how you work. Ease-of-use innovations from HP help you work with less effort.

¹ HP Mini 100e has 2.0/3.0 HP Connection Manager, does NOT have : GPS, HP QuickWeb, HP Support Assistant, HP Student Software Suite.
² Only the HP Mini 5103 has HP Day Starter, Sleek keyboard.
³ Only HP Mini 5103 has SD/MMC Media Card Reader.
⁴ Only the HP Mini 2103 has Touchpad Gestures.
⁵ HP Mobile Broadband not included with ProBook 4430s.
⁶ Only HP ProBook 4530s, 6560b and 8560p come with Numeric keypad.
⁷ 4G is supported only on 8460p and 8560p.
⁸ GPS access requires an unobstructed path to multiple satellites. Performance may be affected if/when used inside of buildings, bridges or heavily congested metropolitan areas. Requires separately purchased GPS navigation software available from multiple GPS applications.
⁹ Requires Microsoft Outlook. User must Opt-In to activate feature.
¹⁰ Fast Charge Technology recharges your battery up to 90% within 90 minutes when the system is off. Fast Charge Technology does not apply to the 9-cell battery.

When the PC is powered on, charge time may increase and will vary based on the workload of the notebook PC.
¹¹ Broadband use requires separately purchased service contract. Check with service provider for coverage and availability in your area.
¹² Some functionality of this technology, such as Intel Active management technology and Intel Virtualization technology, requires additional 3rd party software in order to run. Availability of future "virtual appliances" applications for Intel vPro technology is dependant on 3rd party software providers. Compatibility with future "virtual appliances" and Microsoft Windows Vista and Windows 7 operating systems is yet to be determined.
¹³ HP QuickWeb is accessible when the notebook is off in Windows XP, Windows Vista or Windows 7-based systems. Internet access is required. Timing may vary depending on the system configuration. To enable the feature following the removal of the battery, reboot the notebook prior to subsequent use. Not available on most HP Minis.

Security Features and Innovations	HP Mini series ¹⁴	HP ProBook s series	HP ProBook b series	HP EliteBook p series	HP EliteBook w series
Central Management for HP ProtectTools		●	●	●	●
Computrace BIOS support ¹⁵	●	●	●	●	●
Computrace Delete for HP ProtectTools ¹⁵	●	●	●	●	●
Computrace Pro for HP ProtectTools ¹⁵	●	●	●	●	●
Computrace Premium for HP ProtectTools ¹⁵	●	●	●	●	●
Credential Manager for HP ProtectTools		●	●	●	●
Device Access Manager for HP ProtectTools		●	●	●	●
Drive Encryption for HP ProtectTools	●	●	●	●	●
DriveLock		●	●	●	●
Enhanced DriveLock (requires TPM)			●	●	●
Enhanced Pre-Boot Security (multi-user/multi-factor)		●	●	●	●
File Sanitizer for HP ProtectTools		●	●	●	●
HP Disk Sanitizer ¹⁵	●	●	●	●	●
HP Fingerprint Sensor		●	●	●	●
HP Privacy Filter	●	●	●	●	●
HP ProtectTools Security Manager	●	●	●	●	●
HP SpareKey		●	●	●	●
Infineon Professional TPM Package			●	●	●
Integrated Smart Card Reader (includes pre-boot authentication)			●	●	●
One-Step Logon		●	●	●	●
Privacy Manager for HP ProtectTools: Chat/Sign			●	●	●
Set-up Wizard for HP ProtectTools		●	●	●	●

- Configurable/optional

¹⁴ The HP Mini 100e does not have any of the covered Security Features.
¹⁵ The Computrace agent is shipped turned off, and must be activated by customers when they purchase a subscription. Subscriptions can be purchased for terms ranging from one to four years. Service is limited, check with Absolute for availability outside the U.S. The Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit:

<http://www.absolute.com/pdf/eula.pdf>. Data Delete is an optional service provided by Absolute Software. If utilized, the Recovery Guarantee is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization agreement and then purchase one or more RSA SecurID tokens from Absolute Software.

¹⁶ For the use cases outlined in the DOD 5220.22-M Supplement.



Security helps keep your business confidential

Easily manage your security settings and boost your business's defense from outside threats. To eliminate the need for complicated and costly add-on security software, HP developed an integrated suite of security control modules that help protect every aspect of your notebook's security—from your data, to your connections, to the notebook itself. Security innovations from HP help ensure that your files are fully deleted and keep your information truly private.

Reliability that takes abuse

HP Business Notebooks deliver solid notebook construction and built-in durability, offering you a highly dependable business tool. Enhanced durability means fewer notebook failures, longer notebook lifespan, and most importantly, the reliability you need so you can work. With innovations from HP, you can have peace of mind knowing that your notebook is ready to stand the test of time and the rigors of traveling.

Reliability Features and Innovations	HP Mini series ¹⁷	HP ProBook s series	HP ProBook b series	HP EliteBook p series	HP EliteBook w series
Allmetal case	●				
Anodized aluminum display enclosure & palm rest	●	●			
Drop hinge	●	●			
Bottom-case drain			●	●	●
HP 3D DriveGuard ¹⁸	●	●	●	●	●
HP DuraFinish (display cover & palmrest)			●	●	●
HP DuraKeys	●			●	●
HP Easy Access Door		●	●	●	●
HP Total Test Process (100K testing hours)		●	●	●	●
Magnesium alloy support structure	●		●		
Metal alloy hinges	●	●	●	●	●
Spillresistant keyboard		●	●	●	●
Spillresistant keyboard with drains			●	●	●
Touchsensitive controls			●	●	●

¹⁷ The HP Mini 100e comes with Drop hinge, HP Panel Protection System and Metal alloy hinges and no other Reliability Features.

¹⁸ Requires Microsoft Windows.

Environmental Features and Innovations	HP Mini Notebook PC	HP ProBook s series	HP ProBook b series	HP EliteBook p series	HP EliteBook w series
90%+ Recyclable content ²¹	●	●	●	●	●
BFR/PVC-Free ²²		●	●	●	●
ENERGY STAR® qualifying configurations available	●	●	●	●	●
EPEAT® registration in US ²⁰	Silver ¹⁹	Gold	Gold	Gold	Gold
HP Power Assistant ²³		●	●	●	●
HP Smart AC Adapters		●	●	●	●
LED-backlit display (mercury free)	●	●	●	●	●



Environmental Design innovations for the environment

Whether it's developing displays with high-quality color reproduction or taking your business new places with video conferencing and collaboration tools, HP designs notebooks that move business ahead. HP has also been an environmental leader for decades. In 2010, HP was ranked No. 1 on the Corporate Responsibility Magazine (formerly known as CRO Magazine) 11th annual 100 Best Corporate Citizens List. HP gained the No. 1 spot as a result of its scores in seven criteria categories: environment, climate change, human rights, philanthropy, employee relations, financial and corporate governance. Every day, you work to further your business. HP works to help you lower energy consumption by offering HP Business Notebooks with environmental innovations built right in.

¹⁹ HP Mini 100e Education Edition comes with 2.0 Silver EPEAT registration in US

²⁰ Registration varies by country - see epeat.net

²¹ All HP Business Notebook PCs are over 90% (by weight) recyclable or recoverable (capable of not going to a landfill).

²² HP Business Notebooks are brominated flame retardant and polyvinyl chloride-free (BFR/PVC-free) on notebooks including Broadcom WLAN that are non-WVWAN; meeting the evolving definition of 'BFR/PVC-free' as set forth in the "iNEMI Position Statement on the 'Definition of Low-Halogen' Electronics (BFR/CFR/PVC-Free)". Plastic parts contain < 1000 ppm (0.1%) of bromine [if the Br source is from BFRs] and < 1000 ppm (0.1%) of chlorine [if the Cl source is from CFRs or PVC or PVC copolymers]. Power supply and power cords are not BFR/PVC-free. Service parts after purchase may not be BFR/PVC-free.

²³ Power calculations and cost calculations are estimates. Results will vary based on variables, which include information provided by the user, time PC is in different power states (on, standby, hibernate, off), time PC is on battery or AC, hardware configuration, variable electricity rates and utilities provider. HP advises customers to use information reported by HP Power Assistant for reference only and to validate impact in their environment. Environmental calculations were based on U.S. EPA eGrid 2007 data found at www.epa.gov/egrid/. Regional results will vary. Requires Microsoft Windows.

Trust an innovative leader for the solutions your business needs

Because of our passion for innovation, people and businesses all over the world turn to HP to satisfy their technology needs. The broad portfolio of HP Business Notebooks is uniquely suited to businesses, both large and small.

HP works hard to deliver the technologies that make our products easy for you to use, while offering the advanced features you need to meet the challenges of a mobile workforce.

Learn more about HP Business Notebooks at www.hp.com/go/notebooks and HP Professional Innovations at www.hp.com/go/professionalinnovations

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