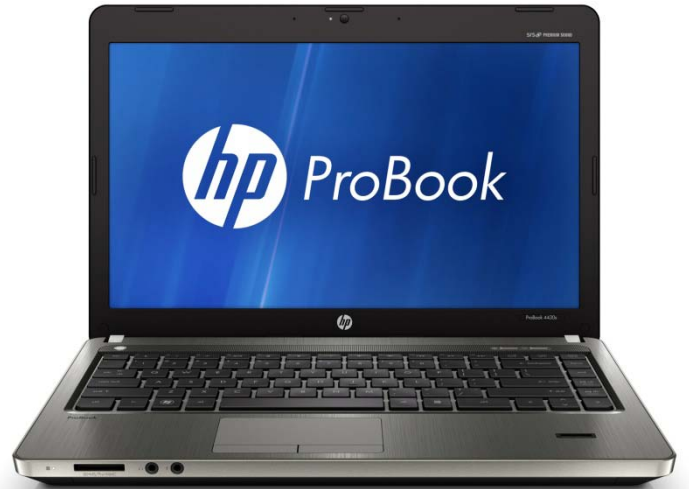# HP ProBook 4535s Notebook PC
Business Partner

This HP s-series notebook combines great design with a wide breadth of security solutions, advanced multimedia features, AMD processors with VISION Pro Technology, and display choices.

HP recommends Windows® 7.

Durable metal design
Ideal for small and medium businesses, the HP ProBook 4535s Notebook PC balances functionality with style and affordability. The high-strength precision-formed aluminum is deeply anodized to create a rich, smudge-resistant and wear-resistant HP DuraFinish, and is available in metallic gray. It features a 15.6-inch diagonal HD[1] display.

Complete security features
From preboot BIOS authentication to password management with credential manager and drive encryption, HP provides a complete security tool to support users' needs. HP ProtectTools[2] is easy to use, robust, and can be centrally managed. Plus, HP Fingerprint Sensor and HP Face Recognition[3] make it easy to log in to your PC.

Advanced multimedia
These PCs come loaded with the new ArcSoft TotalMedia Suite, which allows you to play, edit, and create video and audio files. Experience life in high definition with the HDMI port that allows you to connect directly to HD displays.[1,4] SRS Premium Sound delivers an amazing audio experience to users listening to media-rich content or presenting multimedia-heavy presentations.

Engage with colleagues, customers, and partners worldwide without incurring a hefty travel budget, thanks to the HD Webcam.[1,5]

Solid performance
The HP ProBook 4535s Notebook PC is powered by the newest AMD architecture, featuring VISON Pro Technology from AMD.

Built to simplify
With HP QuickWeb[6] you can tap into fast, convenient, and more secure access to the Internet, email, contacts, and calendars at the touch of a button without long startup times.

HP recommends Windows® 7.
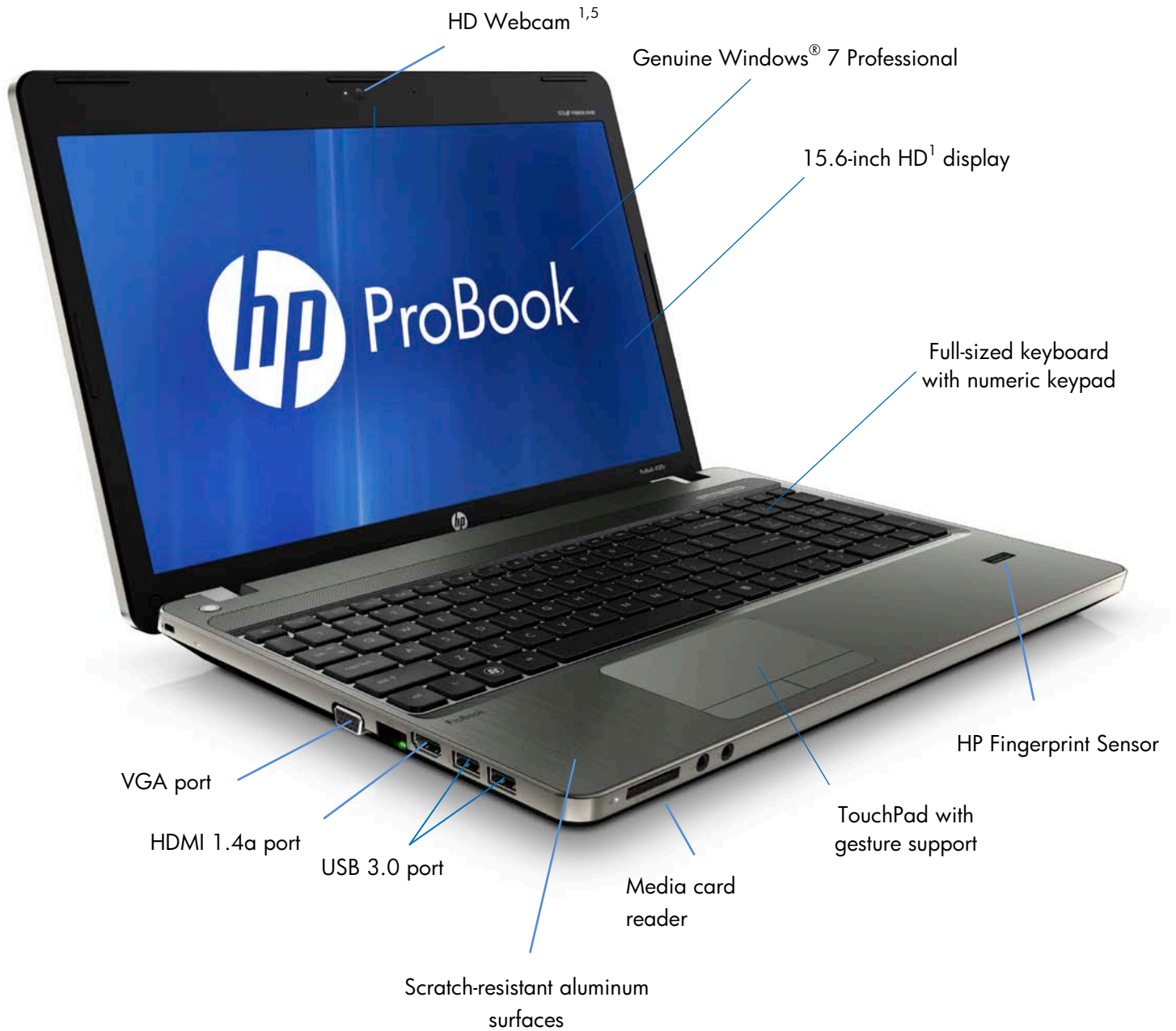
SPECIFICATIONS

Operating system	Preinstalled: Genuine Windows® 7 Professional[7] Genuine Windows 7 Home Premium[7] Genuine Windows 7 Home Basic[7] SUSE Linux Enterprise Desktop 11 FreeDOS	Supported: Genuine Windows XP Professional Genuine Windows Vista® Home Basic[8] Certified: SUSE Linux Enterprise Desktop

Accelerated processing unit	AMD™ Quad-Core A6-3400MX with Radeon™ HD 6520G Graphics[1,9] (2.3 GHz/1.6 GHz, 4 MB L2 cache) AMD Dual-Core A4-3300MX with Radeon HD 6480G Graphics[1,9] (2.5 GHz/2.1 GHz, 2 MB L2 cache)
Fusion controller hub (chipset)	AMD A70M FCH
Memory	DDR3 SDRAM, 1333 MHz, two slots supporting dual-channel memory,[10] 2/4 GB SODIMMs, upgradable to 8 GB total[11]
Internal storage[12]	320/500/750 GB 7200 rpm Smart SATA II HDD, HP 3D DriveGuard[2]
Removable storage	Fixed 12.7 mm SATA optical drive: Blu-ray DVD+/-RW SuperMulti DL Drive,[4,13] DVD+/-RW SuperMulti DL Drive,[4,14] DVD-ROM Drive
Display	15.6-inch diagonal LED-backlit HD[1] antiglare (1366 x 768)
Audio/Visual	High Definition Audio (SRS Premium Sound), stereo speakers, stereo headphone/line out, stereo microphone in, HD Webcam,[1,5] integrated dual-array microphone
Wireless support[15,16]	HP un2430 EV-DO/HSPA Mobile Broadband[4,15] (factory option only); HP hs2340 HSPA+ Mobile Broadband[4,15] (factory option only); 802.11 b/g/n,[16] 802.11 b/g/n[16] with Bluetooth™ combo card, HP Connection Manager[17]
Communications	Integrated Realtek Ethernet (10/100/1000)
Ports and connectors	4 USB 3.0 ports, 1 VGA, 1 HDMI 1.4a, 1 stereo microphone in, 1 stereo headphone/line out, 1 power connector, 1 RJ-45/Ethernet
Expansion slots	1 ExpressCard/34 slot, 1 media card reader (6 in 1)
Input device	Full-sized, spill-resistant keyboard, TouchPad with scroll zone and gesture support; separate numeric keypad, launch buttons (wireless on/off, HP QuickWeb[6])
Software (Windows OS only)	HP Power Assistant,[18] HP Recovery Manager, HP Support Assistant, HP QuickWeb,[6] Microsoft® Office 2010 preloaded,[19] ArcSoft TotalMedia Suite, HP Connection Manager,[17] HP SoftPaq Download Manager, Norton Internet Security 2011,[20] Skype[5]
Security	Standard: HP ProtectTools,[2] HP Face Recognition,[3] Device Access Manager, Enhanced Pre-Boot Security, HP Spare Key, HP Disk Sanitizer,[21] Drive Encryption for HP ProtectTools, Credential Manager for HP ProtectTools, File Sanitizer for HP ProtectTools,[21] security lock slot, Norton Internet Security 2011[20]; HP Fingerprint Sensor
Dimensions (h x w x d)	1.13 in. (at front) x 14.76 in. x 10.09 in./2.87 cm (at front) x 37.50 cm x 25.62 cm
Weight	Starting at 5.14 lb (2.33 kg) without optical drive; 5.45 lb (2.47 kg) with optical drive (weight will vary by configuration)
Power	9-cell (93 WHr) Lithium-ion battery, 6-cell (47 WHr) Lithium-ion battery HP 65W Smart AC Adapter (integrated graphics), HP Fast Charge[22]
Expansion solutions[4]	HP Essential USB Port Replicator, HP LAN and USB Travel Hub
Warranty	Limited 3-year and 1-year warranty options available, depending on country, 1-year limited warranty on primary battery. Optional HP Care Pack Services[23] are extended service contracts that go beyond a standard warranty. For more details, visit www.hp.com/go/lookuptool.

HD Webcam [1,5]

Genuine Windows® 7 Professional

15.6-inch HD[1] display

Full-sized keyboard with numeric keypad

HP Fingerprint Sensor

TouchPad with gesture support

Media card reader

Scratch-resistant aluminum surfaces

USB 3.0 port

HDMI 1.4a port

VGA port

1. HD content required to view HD images.
2. Requires Microsoft Windows.
3. Microsoft Windows and webcam required.
4. Sold separately or as an optional feature.
5. Internet access required.
6. HP QuickWeb is accessible when the notebook is off in Windows-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.
7. 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 www.microsoft.com/windows/windows-7/ for details.
8. Certain Windows Vista product features require advanced or additional hardware. See www.microsoft.com/windowsvista/getready/hardwarereqs.mspx. Windows Vista Upgrade Advisor can help you determine which features of Windows Vista will run on your computer. To download the tool, visit www.windowsvista.com/upgradeadvisor.
9. This system requires a separately purchased 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of AMD technology. Multicore processing with AMD technology is designed to improve performance of this system. Given the wide range of software applications available, performance will vary. AMD's numbering is not a measurement of clock speed.
10. Dual channel is only supported when the system is configured with DDR2 symmetric memory (i.e., 2 x 256).
11. Maximum memory capacities require Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.
12. For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 15 GB (for Windows 7) of system disk is reserved for the system recovery software.
13. Blu-ray is a new format containing new technologies; certain disc, digital connection, compatibility, and/or performance issues may arise, and do not constitute defects in the product. Flawless playback on all systems is not guaranteed. In order for some Blu-ray titles to play, they may require an HDMI digital connection and your display may require HDCP support. HD-DVD disks cannot be played on this drive. Note that DVD-RAM cannot read or write to 2.6 GB single-sided/5.2 GB double-sided Version 1.0 media. Actual speeds may vary. Don't copy copyright-protected materials. Double-layer discs can store more data than single-layer discs; discs burned with this drive may not be compatible with many existing single-layer DVD drives and players.
14. As HD DVD is a new format containing new technologies, certain disc, digital connection, compatibility and/or performance issues may arise, and do not constitute defects in the product. Flawless playback on all systems is not guaranteed. In order for some HD-DVD titles to play, they may require an HDMI digital connection and your display may require HDCP support. Blu-ray disks cannot be played on this drive. Note that DVD-RAM cannot read or write to 2.6 GB Single Sided/5.2 GB Double Sided – Version 1.0 media. Actual speeds may vary. Don't copy copyright-protected materials. Double Layer discs can store more data than single layer discs; discs burned with this drive may not be compatible with many existing single-layer DVD drives and players.
15. Wireless use requires separately purchased service contract. Check with your local vendor for coverage area and availability in your area. Connection and speeds will vary due to location, environment, network conditions, and other factors.
16. Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.
17. 4G compatibility with HSPA+ and Wimax.
18. 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. Microsoft Windows required.
19. Includes reduced functionality versions of Word and Excel. Purchase of Product Key required to activate full Office 2010 suite available at participating resellers/retailers and www.office.com.
20. This product includes Norton software. Internet access required. First 60 days included. Subscription required for live updates afterward.
21. For the use cases outlined in the DOD 5220.22-M Supplement.
22. Fast Charge Technology recharges your battery up to 90% within 90 minutes when the system is off. Fast Charge Technology does not apply to 9-cell batteries. When the PC is powered on, charge time may increase and will vary based on the workload of the notebook PC.
23. Service levels and response times for HP Care Pack 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/lookuptool.

To learn more, visit www.hp.com

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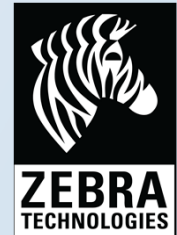
About us
- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.

- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers
- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services
- Legacy is one of the best repair facilities in North America

Discontinued product sourcing
- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services
- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
  - Data destruction
  - Hardware disposal
  - Auditing services

Dedicated client account team
- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services
- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.

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