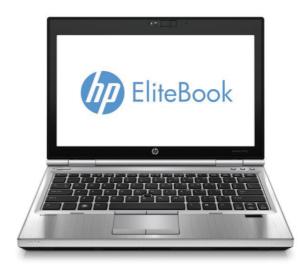
Lighten Your Workload



This ultra-portable laptop turns heads with its petite size and business rugged design. Get to work with a standard voltage processor, wireless connectivity<sup>11</sup> and an optical drive.



HP recommends Windows<sup>®</sup> 7.

### Ultraportable and polished

Starting at 3.60 lb (1.63 kg), this ultraportable laptop blends modern design and precision engineering. Slip this beautiful, light-weight laptop into your carry-on and you're ready for business on the go.

See crisp images on the 12.5-inch diagonal HD<sup>1</sup> display without adding cumbersome size to the notebook. Its business rugged design protects your laptop against the bumps common with mobile use so your laptop looks as good as you do.

### **Powered for business**

Tackle daunting tasks with the powerful processing capabilities of Intel's latest technology. This notebook offers a standard voltage processor so you don't trade power for its petite size.

Whether you're across the street or around the globe, HP's extensive wireless technologies have you covered. With optional WiFi and optional integrated HP Mobile Broadband featuring 3G and 4G LTE, you can conveniently access the internet, corporate networks, email and mission-critical information in more places around the world.<sup>10</sup> Enhance presentations, reports and more with impressive visuals, using UMA graphics.

### No compromises

This premier notebook combines small size with uncompromised performance so professionals stay a step ahead.

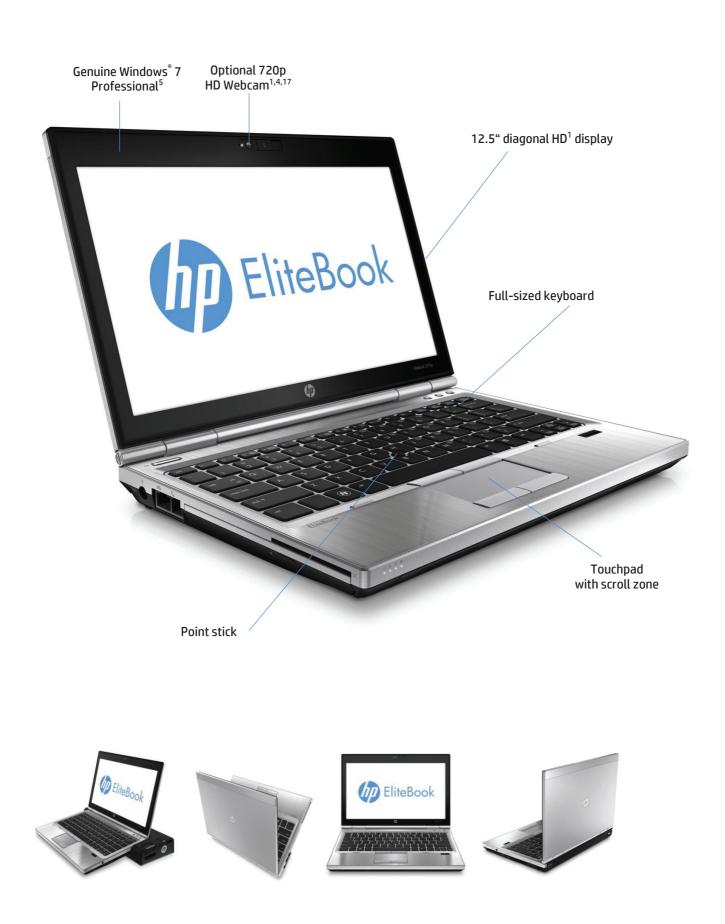
Gain the convenience of an integrated optical drive for additional storage and easy access to data.

Engage in video conferences, web-based trainings,<sup>17</sup> or streaming videos with smooth audio quality that'll surprise you coming from a notebook. SRS Premium Sound PRO also allows you to share crisp, powerful sound directly from your notebook. Forget the extra speakers during your presentations.

# HP recommends Windows<sup>®</sup> 7.

SPECIFICATIONS		
Operating system	<b>Preinstalled:</b> Genuine Windows® 7 Professional 32 <sup>5</sup> Genuine Windows 7 Professional 64 <sup>5</sup> Genuine Windows 7 Home Premium 64 <sup>5</sup> FreeDOS	Supported: Genuine Windows 7 Enterprise 32 <sup>5</sup> Genuine Windows 7 Enterprise 64 <sup>5</sup> Genuine Windows 7 Ultimate 32 <sup>5</sup> Genuine Windows 7 Ultimate 64 <sup>5</sup> Genuine Windows XP Professional 32 Genuine Windows 7 Home Basic 64 <sup>5</sup> Certified: Novell SUSE Linux Enterprise Desktop MS WHQL
Processor	3rd Generation Intel <sup>®</sup> Core™ i7 <sup>2</sup> and i5 <sup>2</sup> Dual-Core with Turbo Boost Technology <sup>8</sup>	
Chipset	Mobile Intel® QM77 Express (vPro <sup>9</sup> support)	
Memory	DDR3 PC3-12800 SDRAM, 1600 MHz, two slots supporting dual-channel memory, 2/4/8 GB SODIMMs, up to 16 GB total <sup>6</sup>	
Internal Storage <sup>18</sup>	320/500 GB 7200 rpm HDD, 500 GB 7200 rpm SED (Self Encrypting Drive), 128/180 GB SSD, <sup>19</sup> 256 GB SED SSD, HP 3D DriveGuard <sup>7</sup>	
Upgrade Bay	9.5-mm SATA optical drive: DVD-ROM Drive; DVD+/-RW SuperMulti DL Drive; <sup>16</sup> Weight Saver	
Display	12.5" diagonal LED-backlit HD <sup>1</sup> anti-glare (1366 x 768)	
Graphics	Intel <sup>®</sup> HD Graphics 4000 <sup>1</sup>	
Audio/Visual	High Definition Audio with SRS Premium Sound PRO, stereo speakers, optional 720p HD Webcam, <sup>1,4,17</sup> integrated dual- microphone array	
Wireless Support <sup>10,11</sup>	Intel® Centrino Advanced-N 6205 802.11a/b/g/n 2x2; <sup>4</sup> 802.11a/b/g/n 2x2; <sup>4</sup> 802.11 b/g/n 1x1; <sup>4</sup> HP un2430 EV-DO/HSDPA Mobile Broadband (Gobi™ 3000); <sup>4</sup> HP hs2350 HSPA+ Mobile Broadband; <sup>4</sup> HP lt2522 LTE/EV-DO Mobile Broadband Module; <sup>4</sup> HP lt2523 LTE/HSPA+ Mobile Broadband Module; <sup>4</sup> HP Integrated Module with Bluetooth® v4.0 + EDR Wireless Technology <sup>4</sup>	
Communications	Intel® 82579LM Gigabit Network Connection (vPro),9 56K v.92 modem (optional) <sup>4</sup>	
Ports and Connectors	1 USB 3.0, 1 USB 2.0 (1 charging), 1 eSATA/USB 3.0 combo, 1 DisplayPort 1.1, 1 RJ-11 (optional modem), 1 RJ-45 (Ethernet), 1 VGA, 1 headphone/microphone combo jack, 1 docking connector, 1 power connector	
Expansion Slots	ExpressCard/34 slot, Secure Digital slot (SD/MMC, SDHC, SDXC, MMC⁺)	
Input Devices	Full-sized spill-resistant keyboard with bottom case drain; HP DuraKeys; touchpad with scroll zone and gestures support, point stick, discrete buttons (Web browser, WLAN on/off, and mute)	
Software (Windows OS only)	Microsoft® Office Starter: reduced-functionality Word and Excel only, with advertising, no PowerPoint or Outlook. Buy Office 2010 to use the full-featured software; <sup>12</sup> Adobe® Flash; PDF Complete, Corporate Edition; WinZip Basic; Corel WinDVD; Roxio Secure Burn; <sup>15</sup> Roxio MyDVD Business 2010	
	Custom Integration Services provides tailor-made, t	urnkey solutions for Business Ready PCs.
Security	Standard: HP ProtectTools, <sup>7</sup> TPM Embedded Security Chip 1.2, Drive Encryption for HP ProtectTools, Smart Card Reader, security lock slot Optional: <sup>4</sup> HP Fingerprint Sensor, HP Privacy Filter, HP Combo Lock, Microsoft® Security Essentials	
Dimensions (w x d x h)	12.02 x 8.23 x 1.08 in (at front) 30.5 x 20.9 x 2.7 cm (at front)	
Weight	Starting at 3.60 lb (1.63 kg) without optical drive (weight will vary by configuration)	
Power	9-cell (100 WHr) Lithium-Ion battery, <sup>3</sup> 6-cell (62 WHr) Lithium-Ion battery, <sup>3</sup> optional 6-cell (55 WHr) HP Long Life Battery <sup>3</sup> , HP Fast Charge <sup>14</sup>	
Expansion Solutions <sup>4</sup>	HP 2570p Docking Station, HP Dual Hinge Notebook Stand, HP Display and Notebook Stand	
Warranty	Limited 3-year, 1-year and 90-day warranty options available, depending on country; 1- year limited warranty on primary battery; 3-year limited warranty on HP Long Life Battery (only available with 3-year platform warranty). Optional HP Care Pack Services <sup>4,13</sup> are extended service contracts which go beyond your standard warranties. For more details visit: <u>hp.com/go/lookuptool</u>	

HP recommends Windows<sup>®</sup> 7.



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- HD content required to view HD images. 1
- 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 2 computing on Intel<sup>®</sup> architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel<sup>®</sup> 64 architecture. Processors will not operate (including 32-bit operation) without an Intel<sup>®</sup> 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- Battery life will vary depending on the product model, configuration, loaded applications, features, use, wireless functionality and power management settings. The maximum 3 capacity of the battery will naturally decrease with time and usage. See MobileMark07 battery benchmark bapco.com/products/mobilemark2007 for additional details.
- 4 Sold separately or as an optional feature.
- This system may require upgraded and/or separately purchased hardware to take full advantage of Windows 7 functionality. 5
- Not all features are available in all editions of Windows 7. See <u>microsoft.com/windows/windows-7</u> for details. Maximum memory capacities assume Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to 6. system resource requirements.
- Microsoft Windows required.
- Intel<sup>®</sup> Turbo Boost 2.0 technology requires a PC with a processor with Intel Turbo Boost 2.0 capability. Intel Turbo Boost 2.0 performance varies depending on hardware, software 8 and overall system configuration. See intel.com/technology/turboboost for more information.
- Some functionality of this technology, such as Intel® Active management technology and Intel Virtualization technology, requires additional 3rd party software in order to 9 run. Availability of future "virtual appliances" applications for Intel vPro technology is dependent on 3rd party software providers. Microsoft Windows required. 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.
- 10 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. 4G compatibility with HSPA+ and LTE. 4G LTE is only available in the United States. LTE is expected to be available in June 2012.
- Wireless access point and Internet service required. Availability of public wireless access points limited. 11.
- 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 12 office.com
- 13 Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit <u>hp.com/go/lookuptool</u> 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 primary battery, the
- 14 HP Extended Life Notebook Battery or the HP Ultra Extended Life Notebook Battery. When the PC is powered on, charge time may increase and will vary based on the workload of the notebook PC.
- 15 Do not copy copyright-protected materials.
- Double Layer discs can store more data than single layer discs. However, double-layer discs burned with this drive may not be compatible with many existing single-layer DVD drives 16 and players.
- 17. Internet access required.
- For hard drives and SSDs, GB = 1 billion bytes. Actual formatted capacity is less. Up to 8GB of memory is reserved for system recovery software. 18
- 19. 180 GB SSD available starting 6/25/2012.

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