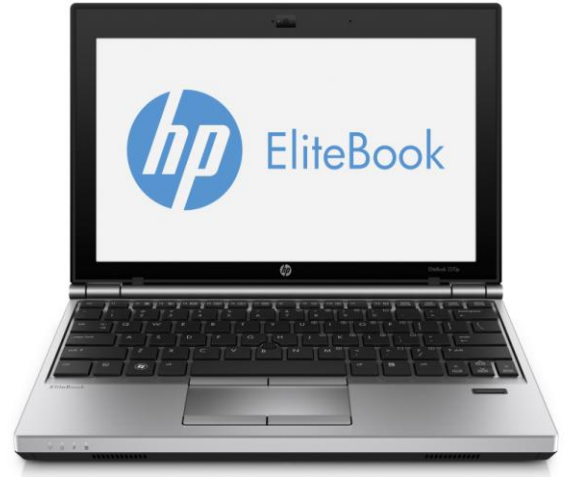


# HP EliteBook 2170p

## HP's Ultimate Travel Companion



HP's smallest, light-weight EliteBook offers an 11.6-inch diagonal HD<sup>2</sup> display, business rugged design, extensive connectivity<sup>8</sup> and Intel's ultra-low voltage processor.



HP recommends Windows<sup>®</sup> 7.

### Travel friendly

Stay productive during business travel with HP's smallest, light-weight EliteBook. Starting at under 2.9 lb, your carry-on luggage just got lighter.

The 11.6-inch diagonal HD<sup>2</sup> display won't weigh you down. The sharp resolution provides a crisp view of business documents and more. Work efficiently on a full-sized keyboard, even in dimly lit conference rooms or on red eye flights. The backlit keyboard<sup>3</sup> makes it easy.

The HP EliteBook 2170p's business rugged design protects your notebook against the bumps common with mobile use so your PC looks as good as you do.

### Work on the road or at the office

Whether you're across the street or around the globe, HP's extensive wireless technologies have you covered. From included WiFi<sup>8</sup> to the 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>4,5</sup>

Enhance presentations, reports and more with impressive visuals, using UMA graphics.

Keep up with your demanding workload, thanks to Intel's ultra-low voltage processor that also delivers long battery life. Consider how much more you'll accomplish when worrying less about charging your notebook on the road.

### Cost cutting made easy

Easily share docking solutions<sup>3</sup> with EliteBook 2170p is compatible with most docking stations used across HP's w-, p- and b-series, so you can take advantage of hot-desking without spending more on additional docking options.<sup>7</sup>

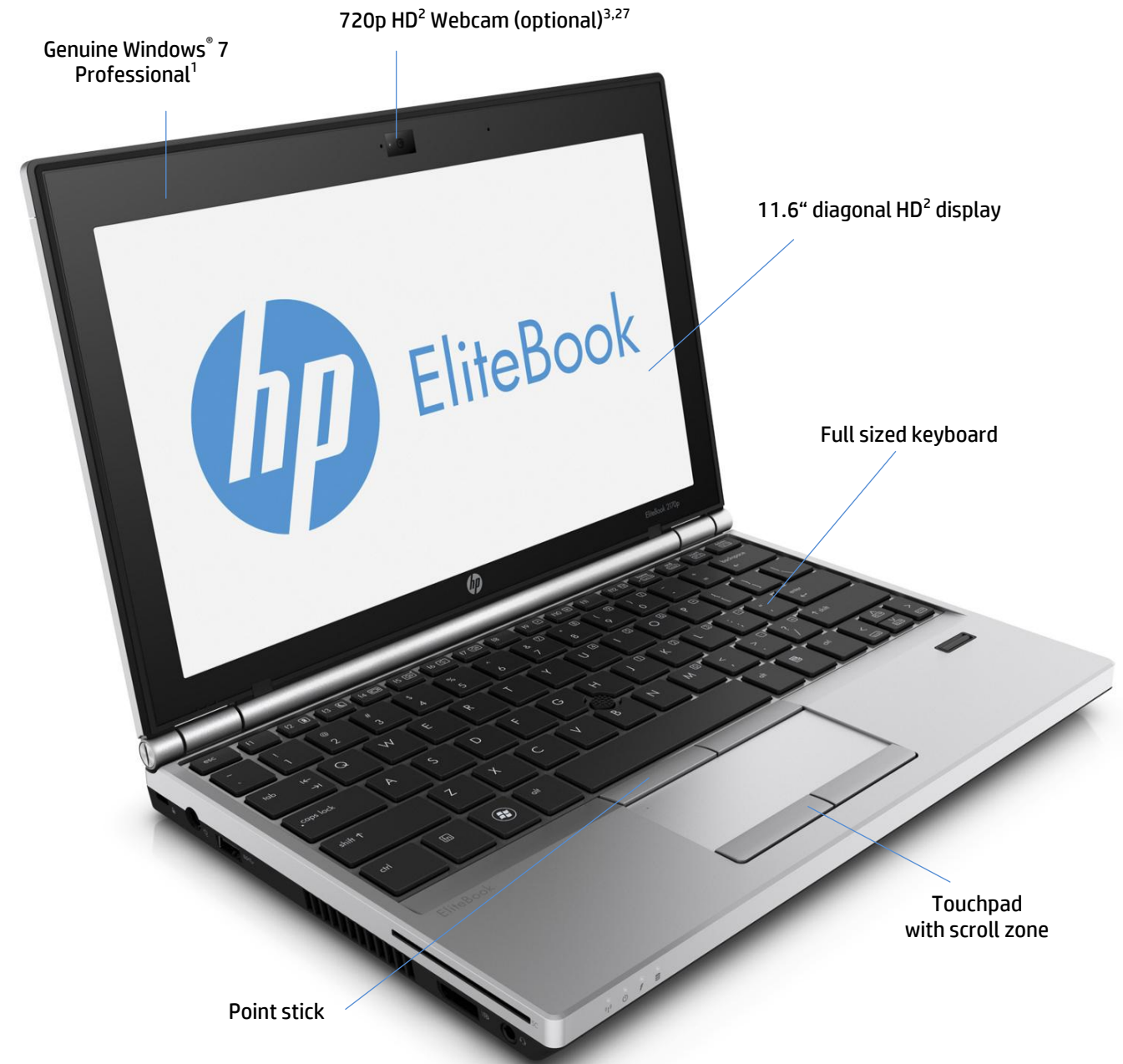
Engage in video conferences, web-based trainings<sup>6</sup> or streaming videos with smooth audio quality that'll surprise you coming from a notebook. SRS Premium Sound PRO also allows you to share crisp, powerful sound directly from your notebook. Forget the extra speakers during your presentations.

## SPECIFICATIONS

	<p><b>Preinstalled:</b>            Genuine Windows® 7 Professional 32<sup>1</sup>            Genuine Windows 7 Professional 64<sup>1</sup>            Genuine Windows 7 Home Premium 64<sup>1</sup>            FreeDOS</p>	<p><b>Supported:</b>            Genuine Windows 7 Enterprise 32<sup>1</sup>            Genuine Windows 7 Enterprise 64<sup>1</sup>            Genuine Windows 7 Ultimate 32<sup>1</sup>            Genuine Windows 7 Ultimate 64<sup>1</sup>            Genuine Windows XP Professional 3<sup>2</sup></p> <p><b>Certified:</b>            SUSE Linux Enterprise Desktop</p>
<b>Processor</b>	3rd Generation Intel® Core™ i7, <sup>9</sup> i5, <sup>9</sup> and i3 <sup>9</sup> with Turbo Boost Technology <sup>14</sup>	
<b>Chipset</b>	Mobile Intel® QM77 Express (vPro support) <sup>15</sup>	
<b>Memory</b>	DDR3 SDRAM, 1600 MHz, two slots supporting dual-channel memory, <sup>26</sup> 2/4/8 GB SODIMMs, up to 16 GB total <sup>12</sup>	
<b>Internal Storage<sup>16</sup></b>	320/500 GB 7200 rpm HDD, 500 GB 7200 rpm SED (Self Encrypting Drive), 128 GB or 180 GB <sup>28</sup> SSD, 256 GB SSD SED, HP 3D DriveGuard <sup>13</sup>	
<b>Display</b>	11.6" diagonal LED-backlit HD <sup>2</sup> anti-glare (1366 x 768)	
<b>Graphics</b>	Integrated: Intel® HD <sup>2</sup> Graphics 4000	
<b>Audio/Visual</b>	High Definition Audio with SRS Premium Sound PRO, stereo speakers, integrated dual-microphone array, Optional 720p HD <sup>2</sup> Webcam <sup>3,27</sup>	
<b>Wireless Support<sup>4,5,8</sup></b>	HP un2430 EV-DO/HSDPA Mobile Broadband (Gobi™ 3000); <sup>3</sup> HP hs2350 HSPA+ Mobile Broadband; <sup>3</sup> Intel® Centrino Advanced-N 6205 802.11a/b/g/n 2x2; Intel 802.11a/b/g/n 2x2 with Bluetooth® v4.0 combo; 802.11a/b/g/n 2x2 with Bluetooth® v4.0 combo; 801.11b/g/n 1x1 with Bluetooth® v4.0 combo	
<b>Communications</b>	Intel® 82579LM (10/100/1000 NIC)	
<b>Ports and Connectors</b>	1 USB 3.0 port; 1 USB 3.0 charging port; 1 DisplayPort v1.1a; 1 RJ-45 (Ethernet); 1 VGA; 1 combo stereo headphone/microphone port; 1 docking connector; 1 power connector	
<b>Expansion Slots</b>	5 in1 SD/MMC slot	
<b>Input Devices</b>	Full-sized spill-resistant keyboard with bottom case drain, touchpad with scroll zone and gestures support, point stick Optional backlit keyboard <sup>3</sup>	
<b>Software (Windows OS only)</b>	HP Power Assistant; <sup>10</sup> HP Recovery Manager; HP Support Assistant, 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>17</sup> Adobe® Flash Player, Corel WinDVD (select models); Roxio Secure Burn <sup>24</sup> (select models); Roxio MyDVD Business 2010 (select models); PDF Complete Corporate Edition; WinZip Basic Custom Integration Services provides tailor-made, turnkey solutions for Business Ready PCs.	
<b>Security</b>	Standard: HP ProtectTools, <sup>13</sup> Drive Encryption for HP ProtectTools, Central Management for HP ProtectTools, <sup>25</sup> Credential Manager for HP ProtectTools, TPM Embedded Security Chip 1.2, Face Recognition for HP ProtectTools, <sup>22</sup> HP Disk Sanitizer, <sup>18</sup> Microsoft Security Essentials, Smart Card Reader, File Security lock slot Optional: <sup>3</sup> HP Fingerprint Sensor, Computrace, <sup>19</sup> Intel® AT (requires a Computrace subscription) <sup>23</sup>	
<b>Dimensions (w x d x h)</b>	11.50 x 7.56 x 1.04 in (at front) 29.2 x 19.2 x 2.65 cm (at front)	
<b>Weight</b>	Starting at 2.89 lb (1.31 kg) without weight saver (weight will vary by configuration)	
<b>Power</b>	65W HP Smart AC Adapter, 6-cell (48 WHr) prismatic battery, <sup>11</sup> 4-cell (30 WHr) prismatic battery, <sup>11</sup> HP Fast Charge <sup>21</sup>	
<b>Expansion Solutions<sup>3</sup></b>	HP 90W Docking Station, HP 230W Docking Station, HP 120W Advanced Docking Station, HP 230W Advanced Docking Station, HP Dual Hinge Notebook Stand, HP Display and Notebook Stand	
<b>Warranty</b>	Limited 90-day warranty; 3-year, 1-year and options available, depending on country, 1-year limited warranty on primary battery; optional HP Care Pack Services <sup>3,20</sup> are extended service contracts which go beyond your standard warranties. For more details visit: <a href="http://hp.com/go/lookuptool">hp.com/go/lookuptool</a> .	

# HP EliteBook 2170p

HP recommends Windows® 7.



1. Not all features are available in all editions of Windows 7. This system may require upgraded and/or separately purchased hardware to take full advantage of Windows 7 functionality. See [microsoft.com/windows/windows-7/](http://microsoft.com/windows/windows-7/) for details.
2. HD content required to view HD images.
3. Sold separately or as an additional option.
4. 4G compatibility with HSPA+ and LTE. 4G LTE is only available in the United States. LTE is expected to be available in June 2012.
5. 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.
6. Internet access required.
7. The HP EliteBook 2170p is not compatible with the docking solutions intended for the HP EliteBook 2570p.
8. Wireless access point and Internet service required. Availability of public wireless access points limited.
9. 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 computing on Intel® architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel® 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
10. 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 [epa.gov/eqrid/](http://epa.gov/eqrid/). Regional results will vary. Microsoft Windows required.
11. Battery life will vary depending on the 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 MobileMark07 battery benchmark [bapco.com/products/mobilemark2007](http://bapco.com/products/mobilemark2007) for additional details.
12. 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 system resource requirements.
13. Microsoft Windows required.
14. Intel® 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 and overall system configuration. See [intel.com/technology/turboboost](http://intel.com/technology/turboboost) for more information.
15. 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 dependent on 3rd party software providers. Microsoft Windows required.
16. 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.
17. 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 office.com.
18. For the use cases outlined in the DOD 5220.22-M Supplement.
19. 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 multiple years. Service is limited, check with Absolute for availability outside the U.S.
20. 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 [hp.com/go/lookuptool](http://hp.com/go/lookuptool).
21. 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 HP Ultra Extended Life or 9-cell batteries. When the PC is powered on, charge time may increase and will vary based on the workload of the notebook PC.
22. Microsoft Windows and webcam required.
23. Intel ATSSecurity requires a separately purchased Absolute Computrace service subscription and must be activated and configured. Check with Absolute for availability in your country. Intel and HP assume no liability for lost or stolen data and/or systems or any other damages resulting therefrom. See [intel.com/technology/anti-theft/](http://intel.com/technology/anti-theft/).
24. Do not copy copyright-protected materials.
25. In order to deploy and receive policies, the client needs to be connected to the network server and requires separately purchased DigitalPersona Pro software. System access may not prevent users from logging into the system on the first attempt if policy updates haven't yet been received and applied. Requires Microsoft Windows.
26. Dual Channel is only supported when the system is configured with DDR2 symmetric memory (i.e. 2x256).
27. Internet service required.
28. 180 GB Available starting 6/25/2012.

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