

### **EliteBook 2740p Tablet PC** A Twist of This. A Touch of That.

# Tablet PC with a 12.1-inch diagonal display, plus pen and touch capabilities



#### Windows<sup>®</sup>. Life without Walls<sup>™</sup>. HP recommends Windows 7.

#### Powerful performance when you need it

The HP EliteBook 2740p Tablet PC features full-performance, standard voltage Intel® Core<sup>™</sup> i5<sup>1</sup> and i7<sup>1</sup> processors in a lightweight tablet design. The outdoor view display delivers less reflection and higher contrast for better display appearance in bright, outdoor or indoor light, helping you work whenever and wherever you need.

#### Pen and multi-touch display

Use the pen or the pen and finger touch to easily navigate applications, turn pages and complete tasks. This tablet PC converts your digitally handwritten notes to text or saves them as your script. Using the multitouch-screen gestures, zoom in or rotate documents or images, quickly making on-screen changes and completing tasks.

#### Tough design

Don't let the sleek design fool you. The aluminum surface and full magnesium enclosure protects the HP EliteBook 2740p from the rigors of daily business use, while HP DuraKeys protects the print on the keys. This tablet PC meets tough military standards (MIL-STD 810G)<sup>3</sup> for vibration, dust, humidity, altitude, and high temperatures. HP 3D DriveGuard protects your PC's hard drive against impact, bumps, or drops.

## HP Professional Innovations help you focus on your business

Built to simplify. Integrated HP Mobile Broadband allows convenient access to the internet, corporate intranet, and email in more places than ever<sup>5</sup>. Integrated HP Mobile Broadband also includes a Global Positioning System (GPS)<sup>6</sup> receiver that supports NMEA-compatible<sup>2,22</sup> applications, which are often used for asset tracking, mapping, or navigation.

HP QuickLook 3 provides read and write capability of email, calendar, task and contact information in seconds at the touch of a button, without having to boot up.<sup>7</sup> And HP QuickWeb<sup>8</sup> grants access to the web in seconds... even if your tablet PC is turned off.

Choose either the 6-cell (44 Whr) Li-Ion Prismatic primary battery or the HP Long Life Battery (6-cell, 39 Whr) with up to a three year life span<sup>10</sup>.



## EliteBook 2740p Tablet PC

#### SPECIFICATIONS

Operating system	Preinstalled Genuine Windows® 7 Professional <sup>11</sup> Genuine Windows XP Tablet Edition available through downgrade rights from Windows 7 Professional <sup>11,12</sup> Genuine Windows Vista Business <sup>13</sup> FreeDOS	Supported: Genuine Windows 7 Home Premium <sup>11</sup> Genuine Windows Vista Enterprise Certified: SUSE Linux Enterprise Desktop 10
Processor	Intel® Core <sup>TM</sup> i7 Mobile Processor Family with Turbo Boost Technology; Intel® Core <sup>TM</sup> i5 Mobile Processor Family with Turbo Boost Technology <sup>1,14</sup>	
Chipset	Mobile Intel QM57 Chipset; Intel vPro Technology <sup>24</sup> (optional)	
Memory	DDR3 SDRAM, 1066/1333 MHz*, two slots supporting dual-channel memory, 1024/2048/4096 MB SODIMMs, up to 8192 MB total <sup>15</sup> *Running at 1066 MHz	
Internal Storage	1.8-inch bay: 160/250 GB <sup>25</sup> 5400 rpm SMART SATA II HD, 320 GB <sup>25</sup> 5400 rpm HDD or 80/160 GB <sup>25</sup> SSD, HP 3D DriveGuard	
Removable Media	Optional HP External USB CD/DVD R/RW Drive Optional fixed 9.5-mm DVD+/-RW SuperMulti DL Drive available for HP 2740 Ultra-Slim Expansion Base <sup>9</sup>	
Display	12.1-inch diagonal LED-backlit WXGA ultra wide viewing angle anti-glare (1280 x 800) – digitizer only or digitizer & multi-touch Optional Outdoor View, (Outdoor view only available with digitizer and multi-touch)	
Graphics	Intel® HD Graphics with dynamic frequency	
Audio/Visual	High Definition Audio, stereo speakers, combo headphone/microphone jack, integrated dual-microphone array, integrated 2 MP Webcam <sup>16</sup>	
Wireless Support	Optional HP un2420 EV-DO/HSPA Mobile Broadband Module (requires mobile network operator service) <sup>5</sup> (GPS-enabled) <sup>6</sup> ; Intel Centrino; Intel 802.11 a/b/g/n; <sup>4</sup> Broadcom 802.11 a/b/g/n, b/g; <sup>4</sup> HP Integrated Module with Bluetooth ® v2.1 Wireless Technology; HP Wireless Assistant, Connection Manager 3.1	
Communications <sup>17</sup>	Integrated Intel Gigabit Ethernet PCI Controller (10/100/1000 NIC), 56K v.92 modem	
<b>Expansion Slots</b>	1 ExpressCard/34 slot, Secure Digital slot (SD/MMC)	
Ports and Connectors	3 USB 2.0 ports (one powered), VGA, combo headphone/microphone jack, 1394a, power connector, RJ-11/modem, RJ-45/Ethernet, docking connector for HP 2740 Ultra-Slim Expansion Base	
Input Device	Full-sized spill-resistant keyboard with drains, dual pointing devices (touchpad with scroll zone, pointstick), digital eraser pen, Jog dial, 2 MP Webcam <sup>16</sup> , touch-sensitive controls, HP DuraKeys <sup>22</sup>	
Software	HP Recovery Manager (Windows 7 and Vista only), HP Support Assistant (Windows 7 and Vista only), Intervideo WinDVD (select models), HP QuickLook 3, <sup>7</sup> HP QuickWeb, <sup>8</sup> Roxio Creator Business 10 (select models), HP Power Assistant, <sup>18</sup> Skype, <sup>16</sup> WinZip 12	
Security	Standard: HP ProtectTools, Integrated Smart Card Reader, HP Fingerprint Sensor, TPM Embedded Security Chip 1.2, Kensington Lock slot, Enhanced Pre-Boot Security, HP Spare Key (requires initial user setup), HP Disk Sanitizer <sup>19</sup> Enhanced Drive Lock, Drive Encryption for HP ProtectTools, Credential Manager for HP ProtectTools, File Sanitizer for HP ProtectTools; <sup>19</sup> Optional: LoJack for HP ProtectTools, <sup>2, 20</sup> McAfee Security Solution <sup>26</sup>	
Dimensions	1.25 in (at front) x 11.42 in x 8.35 in / 31.7 mm (at front) x 290 mm x 212 mm	
Weight	Starting at 3.8 lb (1.72 kg) with no WWAN (weight will vary by configuration)	
Power	HP 6-cell (44 WHr) primary battery, HP Long Life 6-cell (39 WHr) primary battery, optional secondary HP 6-cell (46 WHr) 2700 Ultra-Slim Battery, 65W Smart Combo Adapter, <sup>2</sup> HP Fast Charge <sup>21</sup>	
Expansion Solutions <sup>2</sup>	HP 2740 Ultra-Slim Expansion Base, HP USB 2.0 Docking Station, HP Essential USB 2.0 Port Replicator	
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 Batteries <sup>10</sup> . Optional HP Care Pack Services are extended service contracts which go beyond your standard warranties. For more details visit: <u>http://www.hp.com/go/lookuptool</u> .	





- 1. 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. See www.intel.com/info/em64t for more information. Quad Core is designed to improve performance of multithreaded software products and hardware-aware multitasking operating systems and may require appropriate operating system software for full benefit. Not all customers or software applications will necessarily benefit from use of this technology. Intel's numbering is not a measurement of higher performance.
- 2. Sold separately or purchased as an optional feature.
- 3. Testing was not intended to demonstrate fitness for DOD contracts requirements or for military use. Test results are not a guarantee of future performance under these test conditic
- 4. Wireless access point and Internet service is required and is not included. Availability of public wireless access points limited.
- 5. Gobi wireless technology requires separately purchased wireless data service contracts. Check with local service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors.
- 6. 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.
- 7. HP QuickLook 3 is accessible when the tablet PC is off in Windows XP, Windows Vista or Windows 7-based systems; not supported from hibernation. Timing may vary depending on the system configuration. To enable the feature following the removal of the battery, reboot the PC prior to subsequent use.
- 8. HP QuickWeb is accessible when the tablet PC is off in Windows XP, Windows Vista or Windows 7-based systems; not supported from hibernation. Internet access required. Timing may vary depending on the system configuration. To enable the feature following the removal of the battery, reboot the tablet PC prior to subsequent use.
- 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 and players. Don't copy copyright-protected materials. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 GB Double Sided – Version 1.0 media.
- 3 year limited warranty or 1000 cycles. Battery cycles is the total number of full charge/discharge cycles a battery yields before it can no longer hold a useful amount of charge. For more information visit: <u>http://h2000.www2.hp.com/bizsupport/TechSupport/Document.jsp?lang=en&cc=us&objectID=c00596784</u>.
- 11. This system may require upgraded and/or separately purchased hardware and/or a DVD drive to install the Windows 7 software and take full advantage of Windows 7 functionality. See <a href="http://www.microsoft.com/windows/windows-7/">http://www.microsoft.com/windows/windows-7/</a> for details.
- 12. Windows® XP Tablet Edition is preinstalled on this system and includes end user rights and media for Windows 7 Professional. You may only use one version at a time. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data. Certain Windows Vista product features require advanced or additional hardware. See <u>www.microsoft.com/windowsvista/getready/hardwarereqs.mspx</u> and <u>www.microsoft.com/windowsvista/getready/capable.mspx</u> for details. Windows Vista Upgrade Advisor can help you determine which features of Windows Vista will run on your computer. To download the tool, visit <u>www.windowsvista.com/upgradeadvisor</u>.
- 13. Certain Windows Vista product features require advanced or additional hardware. See www.microsoft.com/windowsvista/getready/hardwarereqs.mspx and www.microsoft.com/windowsvista/getready/capable.mspx for details. Windows Vista Upgrade Advisor can help you determine which features of Windows Vista will run on your computer. To download the tool, visit <u>www.windowsvista.com/upgradeadvisor</u>.
- 14. Intel® Turbo Boost technology requires a PC with a processor with Intel Turbo Boost capability. Intel Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more information.
- 15. 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.
- 16. Requires separately purchased Internet service contract.
- 17. The term "10/100/1000" or "Gigabit" Ethernet indicates compliance with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/sec. For high speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required.
- 18. HP Power Assistant enhances management of the system energy requirements and enables users to take control of their power consumption for a reduced impact on the environment. 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.
- 19. For the use cases outlined in the DOD 5220.22-M Supplement.
- 20. The LoJack 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.
- 21. HP Fast Charge recharges your primary battery up to 90% within 90 minutes when the system is off.
- 22. In independent testing conducted by Trace Laboratories, HP DuraKeys showed no wear after 250,000 cycles. Competitor PCs showed significant wear after only 5,000 cycles.
- 23. Applications must be NMEA compatible.
- 24. 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. Compatibility with future "virtual appliances" and Microsoft Windows Vista and Windows 7 operating systems is yet to be determined.
- 25. GB = 1 billion bytes. Actual formatted capacity is less. Up to 8GB (for XP and XP Pro), up to 12GB (for Vista) and Up to 16GB (for Windows 7) of system disk is reserved for system recovery software.
- 26. A fully-functional 60-day trial version is included with the option of upgrading after the trial expiration.

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