



## HP 635 Notebook PC

### Essential Mobility

The 15.6-inch diagonal, value-priced notebook PC that keeps you productive and connected<sup>1</sup> on the go.



HP recommends Windows<sup>®</sup> 7.

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#### **Durable, sophisticated and affordable**

The HP 635 Notebook PC is a tool for success. This notebook has a sophisticated design with a smooth matte surface and an understated pewter color for a clean, professional look. Powered by AMD processors, the HP 635 Notebook PC helps you get the job done. With an energy-efficient HD<sup>2</sup> 15.6-inch diagonal LED-backlit display, integrated VGA webcam,<sup>3</sup> and Wi-Fi,<sup>1,4</sup> the HP 635 is your link to the world.

#### **Get working, right out of the box**

Microsoft<sup>®</sup> Office 2010<sup>5</sup> is preloaded, so you can begin using your notebook for word processing, spreadsheets, or presentation projects with software similar to the office suites you've used before.

#### **Multimedia features included**

For your personal enjoyment, the professional stereo Altec Lansing speaker brings you an extraordinary listening experience. The keyboard instant keys include multimedia controls such as play, rewind, and fast forward to simplify work with video and audio files. Experience life in high-definition with the HDMI port<sup>6</sup> that allows you to connect directly to high-definition displays.<sup>2,4</sup>

#### **Stay connected**

With optional Wi-Fi CERTIFIED<sup>™</sup> WLAN<sup>1,4</sup> you can send and receive e-mails or access the Internet—at work, at home, and at your favorite hotspots. You can use the integrated webcam<sup>3</sup> and microphone, along with your wireless connection,<sup>1</sup> to do video conferencing with no additional hardware to buy or carry. And with HP Fast Charge,<sup>7</sup> you can recharge your primary battery up to 90% in 90 minutes when your notebook is off.

#### **Protection and convenience**

Your data is important. With HP Recovery Manager, you can quickly recover the operating system and drivers—and get back to work—if your operating system is corrupted.

HP Support Assistant makes it easier than ever to manage your notebook. This simple preinstalled software helps you maintain PC performance and resolve problems with automated tune-ups, on-board diagnostics, and guided assistance.



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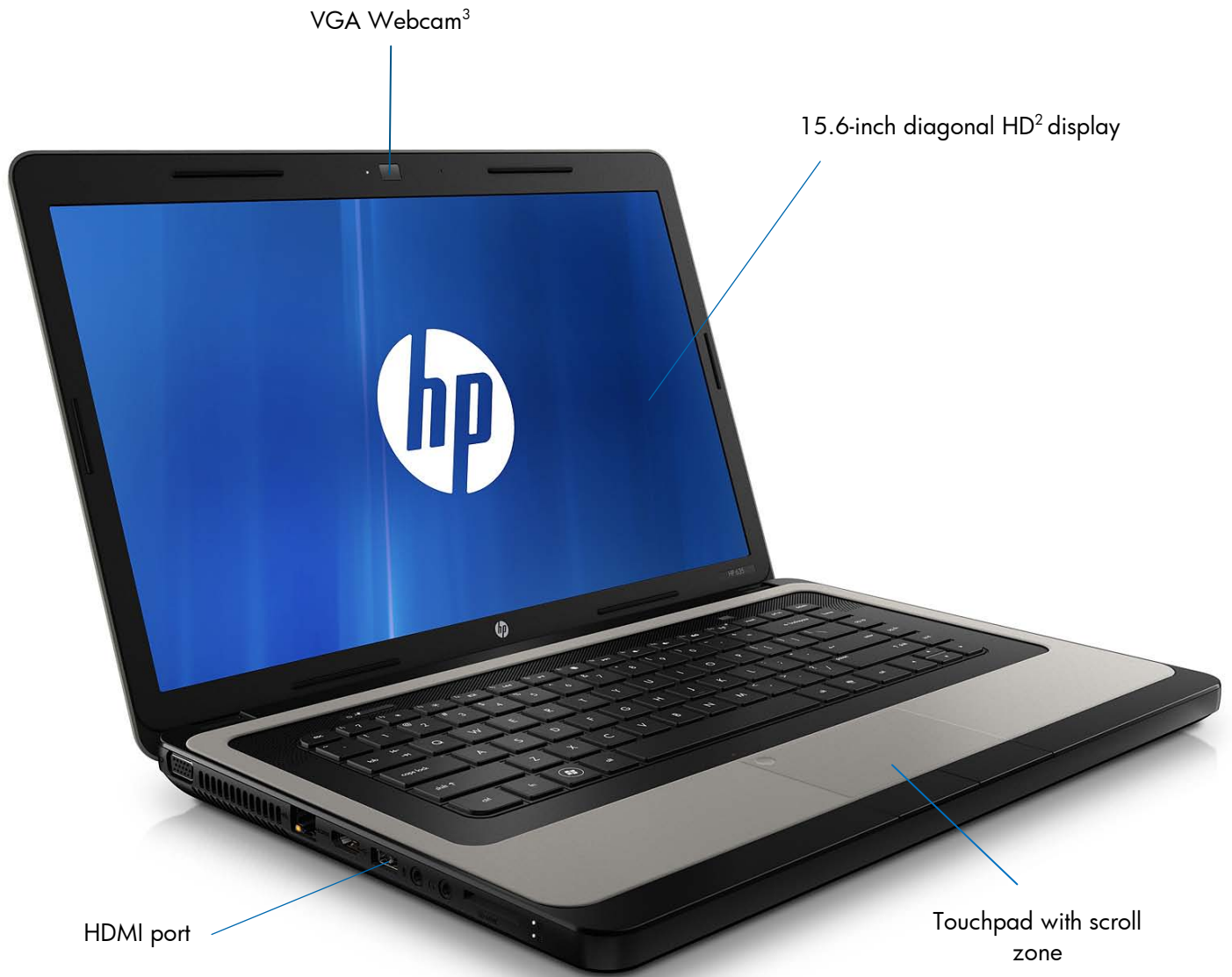
## SPECIFICATIONS

<b>Operating system</b>	Preinstalled: Genuine Windows 7 Professional 64 <sup>8</sup> Genuine Windows 7 Home Premium 64 <sup>8</sup> Genuine Windows 7 Professional 32 <sup>8</sup> Genuine Windows 7 Home Basic 64 <sup>8</sup> Genuine Windows 7 Starter 32 <sup>8</sup> SUSE Linux Enterprise Desktop 11 FreeDOS	Certified: SUSE Linux Enterprise Desktop
<b>Processor<sup>4</sup></b>	AMD Athlon™ II Dual-Core Processor P360 (2.3 GHz, 1 MB L2 Cache) <sup>9</sup> AMD Turion™ II Dual-Core Processor P560 (2.5 GHz, 2 MB L2 Cache) <sup>10</sup> AMD Dual-Core Processor E-350 (1.6 GHz, 1 MB L2) <sup>9</sup>	
<b>Chipset</b>	AMD RS 880M Chipset AMD A50M FCH	
<b>Memory<sup>4</sup></b>	DDR3 SDRAM (800 MHz/1066 MHz/1333 MHz) Two slots supporting dual channel memory <sup>11</sup> 1024/2048/4096 MB SODIMMs, up to 8192 MB total <sup>12</sup>	
<b>Internal Storage<sup>4</sup></b>	320/500 GB <sup>13</sup> 5400 rpm SATA HDD, 250 GB <sup>13</sup> 7200 rpm SATA HDD	
<b>Removable Storage</b>	N/A	
<b>Display</b>	15.6-inch diagonal LED-backlit HD <sup>2</sup> Anti-Glare (1366 x 768)	
<b>Graphics<sup>4</sup></b>	AMD Mobility Radeon™ HD 4250 (for models with AMD RS880M Chipset) AMD Radeon™ HD 6310M discrete-class graphics (for models with AMD Brazos E240/E350 APU)	
<b>Audio/Visual</b>	High Definition Audio, stereo speaker, stereo headphone/line out, stereo microphone in, integrated microphone, integrated VGA webcam <sup>3</sup>	
<b>Wireless Support</b>	802.11 b/g/n, <sup>1,4</sup> Bluetooth™ 2.1 or Bluetooth 3.0 + High Speed (HS) <sup>4</sup>	
<b>Communications</b>	Realtek Ethernet (10/100) <sup>14</sup>	
<b>Ports and Connectors</b>	(3) USB 2.0 ports, VGA, HDMI, microphone in, headphone/line out, power connector, RJ-45/Ethernet	
<b>Expansion Slots</b>	Digital Media slot supports SD (Secure Digital) and MMC (MultiMedia Card)	
<b>Input Device</b>	Industr-standard keyboard with full-pitch key layout, touchpad with 2-piece pick button (multi-touch gestures supported)	
<b>Software (Windows OS only)</b>	Microsoft Office 2010 Preloaded—Purchase Key, <sup>5</sup> HP Recovery Manager, HP Wireless Assistant, Cyberlink Youcam BE (select models only), Cyberlink Power DVD (select models only), Symantec Norton Internet Security 2011 <sup>15</sup> (60-day trial)	
<b>Security</b>	Kensington Lock slot, LoJack for Laptops (subscription must be purchased separately) <sup>4,16</sup>	
<b>Dimensions (h x w x d)</b>	14.80 x 9.72x 1.23~1.41 (in)/376 x 247x 31.3~35.8 (mm)	
<b>Weight</b>	Starting at 5.5 lb/2.50 kg (weight will vary by configuration)	
<b>Power</b>	6-cell (47 WHr) Lithium-Ion battery, <sup>17</sup> 65W HP AC Adapter, HP Fast Charge <sup>7</sup>	
<b>Expansion Solutions<sup>4</sup></b>	HP USB 2.0 Docking Station, HP Essential USB Port Replicator	
<b>Warranty</b>	Limited 1-year, 1-year limited warranty on primary battery. Optional HP Care Pack Services <sup>18</sup> are extended service contracts which go beyond your standard warranties. For more details visit: <a href="http://www.hp.com/go/lookuptool">www.hp.com/go/lookuptool</a> .	



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- 1 Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.
- 2 HD content required to view HD images.
- 3 Internet service required.
- 4 Sold separately or purchased as an optional feature.
- 5 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](http://www.office.com)
- 6 HDMI cable sold separately.
- 7 Fast Charge Technology recharges your battery up to 90% within 90 minutes when the system is off. When the PC is powered on, charge time may increase and will vary based on the workload of the notebook PC.
- 8 Systems 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/](http://www.microsoft.com/windows/windows-7/) for details.
- 9 Processor model numbering is not a measurement of clock speed.
- 10 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 Turion 64 processor. Given the wide range of software applications available, performance of a system including a 64-bit operating system will vary. ADM's processor model numbering is not a measurement of clock speed. Processor model numbering is not a measurement of clock speed.
- 11 Maximized dual-channel performance requires SODIMMs of the same size and speed in both memory slots.
- 12 Above 3 GB, all memory may not be available due to system resource requirements.
- 13 For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 15 GB of memory is reserved for system recovery software.
- 14 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.
- 15 Internet access required. This product may include Norton or McAfee software. First 60 days included. Subscription required for live updates afterward.
- 16 Tracking and recovery is supported by an embedded BIOS agent on HP business notebooks, which is shipped turned off, and must be activated by the purchase of a subscription for terms ranging from one to five years via LoJack Pro. Service is limited, check with Absolute for availability outside the U.S., certain conditions apply. For full details visit: [www.absolute.com/products/lojackforlaptops](http://www.absolute.com/products/lojackforlaptops)
- 17 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 [www.bapco.com/products/mobilemark2007](http://www.bapco.com/products/mobilemark2007) for additional details.
- 18 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 [www.hp.com/go/lookuptool](http://www.hp.com/go/lookuptool).

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