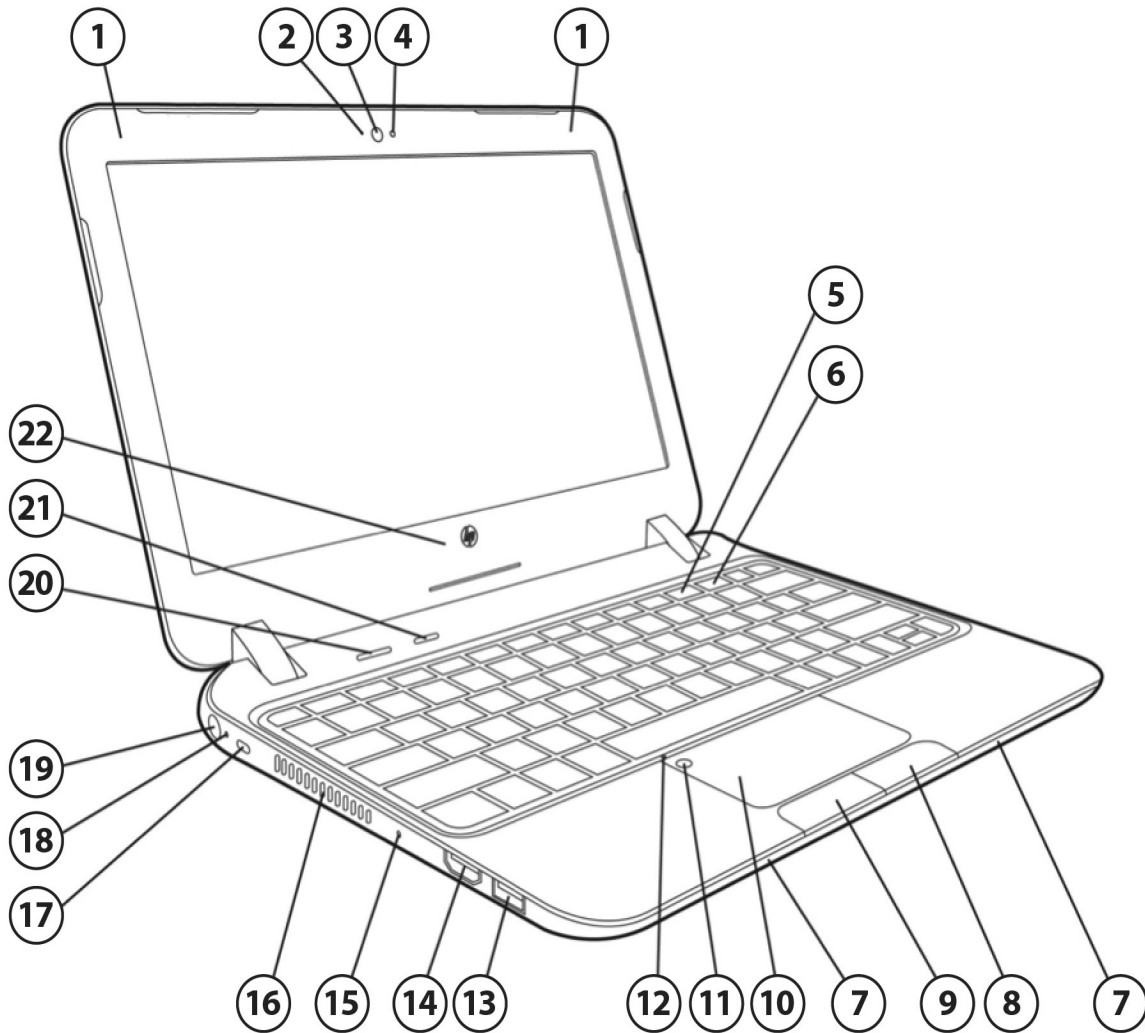
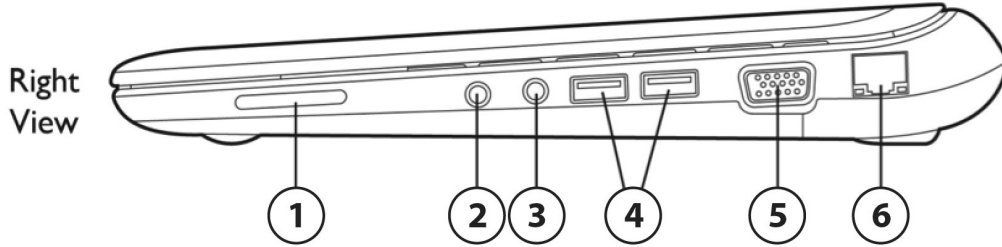


### Overview

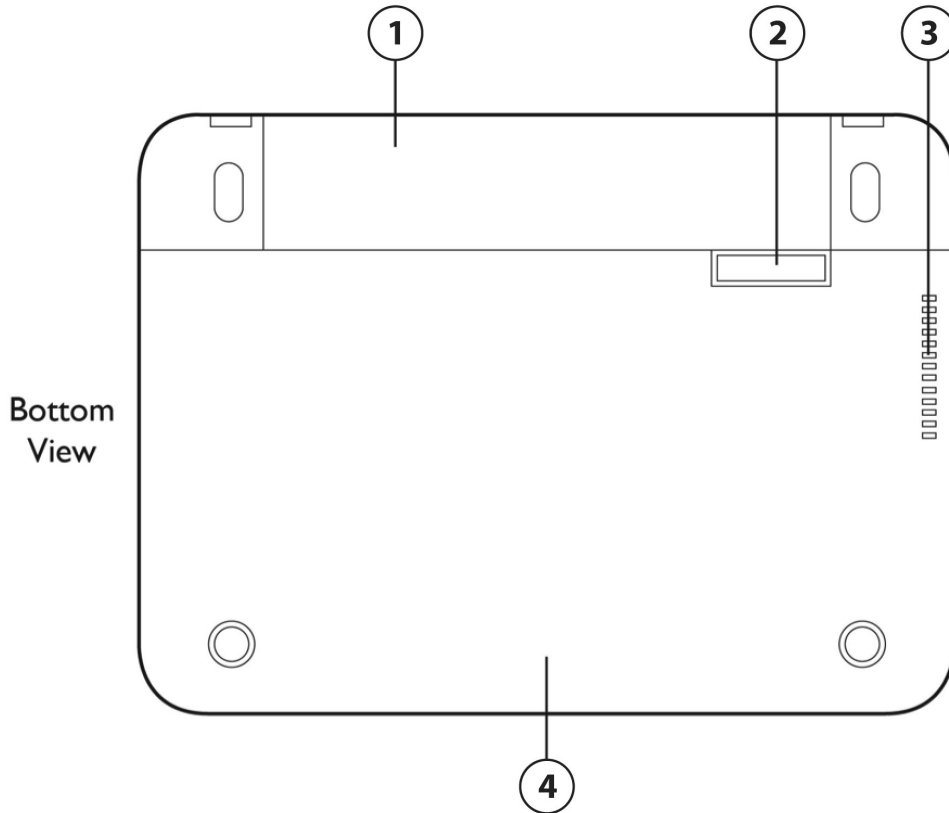


- |  |                                    |
|--|------------------------------------|
| 1. WLAN antennas (2)                         | 12. TouchPad LED indicator         |
| 2. Internal microphone                       | 13. USB 3.0 port                   |
| 3. Integrated HD webcam                      | 14. HDMI port                      |
| 4. Webcam LED indicator                      | 15. Hard drive activity            |
| 5. Mute key with LED indicator               | 16. Vent                           |
| 6. Wireless on/off button with LED indicator | 17. Security cable slot            |
| 7. Stereo speakers                           | 18. Battery charging LED indicator |
| 8. Right TouchPad button                     | 19. Power connector                |
| 9. Left TouchPad button                      | 20. Power button                   |
| 10. TouchPad zone                            | 21. HP QuickWeb button             |
| 11. TouchPad on/off button                   | 22. Internal display               |

### Overview



1. Secure Digital slot
2. Audio out/headphone jack
3. Audio in/microphone jack
4. 2 USB 2.0 ports
5. VGA connector (external monitor/projector)
6. RJ-45/Ethernet port



1. Battery bay
2. Battery service/door latch
3. Vent
4. Service door

### Overview

#### At A Glance

- Ultra-portable lightweight design starting at 3.52 (1.6 kg) and 0.83 in. (21.1 mm) thin at front
- Windows 8 (64-bit)\*, Windows 8 Pro (64-bit)\*, and FreeDOS
- Windows 7 Professional (64 bit) support \*\* (Web driver support only)
- Stylish Matte Charcoal finish
- 97% full-size QWERTY keyboard, Touchpad with scroll zone multi-touch gesture support
- 320/500 GB 5400 rpm hard drive
- 11.6-inch diagonal widescreen LED HD display (1366 x 768)
- AMD Dual Core E2-2000 APU with AMD Radeon™ HD 7340; AMD Dual Core E1-1500 APU with HD 7310 Graphics
- Wireless connectivity options:
  - 802.11 b/g/n (1x1) + BT Combo 4.0 HS
  - Intel® Centrino Advanced-N 6235 802.11a/b/g/n (2x2) + BT Combo
- Integrated HD webcam
- Beats™ Audio with two integrated speakers
- 6-cell, 55 WHr battery for long battery life
- HP SD = Media Card Reader

### Features

#### PROCESSORS

AMD E2-2000 APU (1.75 GHz, 1 MB L2 cache, 1333 MHz) Dual Core 18W  
AMD E1-1500 APU (1.48 GHz, 1MB L2 cache, 1066MHz) Dual Core 18W

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#### OPERATING SYSTEM

**Preinstalled** Windows 8 (64-bit)\*  
Windows 8 Pro (64-bit)\*  
FreeDOS

**Supported** Windows 7 Professional (64 bit)\*\* (Web driver support only)

\*Not all features are available in all editions of Windows 8. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows 8 functionality. See [microsoft.com](http://microsoft.com).

\*\*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.

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#### CHIPSET

AMD A68M FCH Chipset

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#### GRAPHICS

AMD Radeon™ HD 7340 Graphics (E2-2000 APU)  
AMD Radeon™ HD 7310 Graphics (E1-1500 APU)

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#### DISPLAY

**Internal** 11.6-inch HD LED BrightView SVA Display (3.6 mm)  
with 1366 x 768 resolution

**External** **VGA port**  
Support max external resolution 2048 x 1536 @ 60Hz  
**HDMI 1.4 port** supports direct connection to high-definition displays with up to 1920 x 1080 resolution and 7-channel audio with one convenient cable (not included)  
**NOTE:** Resolutions are dependent upon monitor capability, and resolution and color depth settings.

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#### STORAGE AND DRIVES

**Internal Storage Device**  
32 or 64 GB\* embedded Multi Media Card

**MicroSD card slot supported**

\* For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 3GB of Windows 8 system disk is reserved for the system recovery software.

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### Features

#### MEMORY

<b>Standard</b>	HP 2 GB (DDR3 1,333 MHz) SODIMM HP 4 GB (DDR3 1,333 MHz) SODIMM Two SODIMM slots
<b>Maximum</b>	Supports up to 8 GB maximum

**NOTE:** Due to the non-industry standard nature of some third-party memory modules, we recommend HP branded memory to ensure compatibility. Availability of 8 GB of memory requires a Windows 64-bit operating system or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.

#### COMMUNICATIONS

Integrated Realtek RTL8111E-VL-CG Gigabit Network Connection (10/100/1000\* NIC)

\* The term "10/100/1000" or "Gigabit" Ethernet indicates compatibility with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/s. For high-speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required.

#### WIRELESS DEVICES

Support for secure, integrated wireless LAN featuring support for the latest industry standards.

**802.11 b/g/n (1x1) + BT Combo 4.0 HS** Wi-Fi certified\*  
Wired Equivalent Privacy (WEP) support up to 128-bit keys  
Wi-Fi Protected Access (WPA) and WPA2 support  
802.1x authentication support, including EAP-TLS, EAP-TTLS, PEAP-GTC, PEAP-MSCHAPv2, and LEAP  
Advanced Encryption Standard (AES) support  
Dual antennas integrated in the display enclosure

**Intel® Centrino Advanced-N 6235 802.11 a/b/g/n 2x2 + BT Combo\*** Integrated support for 802.11 a, b, g, and n  
Up to 300 mbps data rate  
Bluetooth Specification 4.0 High Speed (HS)\* and 2.1 compliant  
Works with a wide range of Bluetooth devices

\* In countries where 802.11n is not allowed, this capability is not enabled (802.11a/b/g only).

#### KEYBOARD

Keyboard is 97% of full size, 101/102-key compatible with isolated inverted-T cursor control keys, both left and right control and alt keys, 12 function keys, and hotkey combinations for audio volume, power conservation, brightness, and other features. US and international key layouts are available.

#### POINTING DEVICE

Touchpad with scroll zone, multi-touch gesture support, on/off button with LED indicator, right and left click zones

### Features

#### EXPANSION CARD SLOTS

**Secure Digital slot**

Supports SD (Secure Digital), SDHC, SDXC

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#### STORAGE

**Internal Storage Device** 320/500 GB 5400 rpm SMART SATA II Hard Drive  
(2.5-inch drives)

**NOTE:** Up to 20 GB is reserved for the system recovery software.

**HP HDD Protection Support** (Windows models only) The hard drive is mounted directly to the notebook frame, reducing the transmission of shock to the hard drive. Uses three-axis digital motion detection with intelligent sensitivity to help protect the hard drive during normal use from shock and vibration. The digital accelerometer temporarily halts all data transfer and parks the hard drive when abrupt motion is detected.

**Optical drive** No internal optical; USB external optical drive—HP Mobile USB DVDRW optional

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#### INTERFACES

**VGA** One

**HDMI** One

**Stereo microphone in** One

**Stereo headphone/line out** One

**Power Connector** One

**RJ-45/Ethernet** One

**USB 2.0** Two

**USB 3.0** One

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#### AUDIO/VISUAL

HP Beats Audio

Dolby Advance Audio codec support

Two integrated stereo speakers

Integrated digital microphone

Standard HD 720p webcam (1280x720)

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### Features

#### SOFTWARE

**Preinstalled software with Windows operating system**

- HP Support Assistant
- HP Recovery Manager (Win 7 support only)
- HP ePrint
- HP Coolsense
- Evernote
- Cyberlink YouCam
- Norton Internet Security 2011\*\*

**Preloaded software** Skype

**Configurable software** Buy Office

**Additional software available from the web** HP SoftPaq Download Manager

Configurable\*\* Norton Internet Security 2011 includes 60 days of complimentary live updates; subscription required for live updates thereafter. Internet access required to receive updates.

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#### SECURITY

**Standard Features**

- Security Lock Slot
- Computrace BIOS support\*

\* The Computrace agent is shipped turned off, and must be activated by customers when they purchase a subscription with terms ranging from one to five years.

For more information on HP security solutions refer to: [hp.com/go/security](http://hp.com/go/security).

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#### POWER SUPPLY

External 65-watt Smart AC adapter, 3.3-foot (1-meter) power cord included  
Total length including external AC adapter is 8.55 feet (2.59 meter).

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#### BATTERY

**Primary Battery** 6-cell (55 Whr) high capacity Li-Ion

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### Features

#### BATTERY LIFE

**6-cell Primary Battery and Hard Drive** Up to 9 hours with Windows 8

Testing conducted by HP consisting of full battery discharge while running a series of productivity scripts against the following applications (which may or may not be included with your particular product): Adobe® AcrobatReader 7.0, Adobe® Illustrator® CS2, Adobe® Photoshop® CS2, Apple® Quicktime 7.1, Intervideo® WinDVD® 8, Macromedia® Flash 8, Microsoft® Office® 2003 Pro, Microsoft® Project 2003, and Winzip® 10.0. Prior to testing, the system was fully charged and set to display brightness of 60 nits, auto dim disabled, wireless off, suspend and hibernate disabled and all other programs, utilities, and services not essential to running the computer system or battery life test. 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

**System Standby Time** Up to 1 week

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#### POWER CONSERVATION

Standby  
ACPI compliance

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#### SERVICE AND SUPPORT

HP Services includes a one-year standard parts and labor warranty, pick-up or carry-in, and toll-free 7 x 24 hardware technical phone support (depending on model). On-site service and warranty upgrades are also available (depending on model).

**NOTE:** Certain restrictions and exclusions apply. Consult the HP Customer Support Center for details.

<http://h20000.www2.hp.com/bizsupport/TechSupport/ProductRoot.jsp>.

### Technical Specifications

#### SYSTEM UNIT

##### Dimensions (HxWxL)

0.83 (at front) x 8.46 x 11.48 in  
21.1 (at front) x 214.8 x 291.6 mm

##### Weight

Starting at 3.52 lb (1.6 kg)

**NOTE:** Height varies depending upon where on the notebook the measurement is made. Weight includes 6-cell battery and hard drive. Weight varies by configuration and components.

##### Stand-Alone Power Requirements

Nominal Operating Voltage TBD V

Average Operating Power TBD W

Max Operating Power < 65 W

##### Temperature

Operating 32° to 95° F (0° to 35° C)

Non-operating -4° to 140° F (-20° to 60° C)

##### Relative Humidity

Operating 10% to 90%, non-condensing

Non-operating 5% to 95%, 101.6° F (38.7° C) maximum wet bulb temperature

##### Shock

Operating 125 G, 2 ms, half-sine

Non-operating 200 G, 2 ms, half-sine

##### Random Vibration

Operating 0.75 grms

Non-operating 1.50 grms

##### Altitude (unpressurized)

Operating -50 to 10,000 ft (-15.24 to 3,048 m)

Non-operating -50 to 40,000 ft (-15.24 to 12,192 m)

##### Planned Industry Standard Certifications

UL Yes

FCC Compliance Yes

ENERGY STAR® Yes\*

EPEAT Silver target\*\*

ICES Yes

Australia / NZ A-Tick Compliance Yes

CCC Yes

Japan VCCI Compliance Yes

MIC / KCC Yes

BSMI Yes

CE Marking Compliance Yes

BNCI or BELUS Yes

CIT Yes

GOST Yes

Saudi Arabian Compliance (ICCP) Yes

SABS Yes

### Technical Specifications

\* Microsoft Windows is required for ENERGY STAR qualification. Configurations of the HP 3125 that are ENERGY STAR qualified are identified as HP 3125 ENERGY STAR on HP websites and on [energystar.gov](http://energystar.gov).

\*\* EPEAT registration varies by country. See [epeat.net](http://epeat.net) for registration status by country. EPEAT status listed above applies to U.S.

Options and Accessories (sold separately and availability may vary by country)

Type	Description	Part #
<b>Memory</b>	HP 2GB DDR3 1600 PC3-10600 SODIMM	H2P63AA#xxx
	HP 4GB DDR3 1600 PC3-10600 SODIMM	H2P64AA#xxx
	Two slots available to support dual-channel memory, supports up to 8 GB total	
<b>Carrying Cases</b>	HP Business Slim Top Load	H2T13AA
<b>Input/Output Devices</b>	HP USB Optical Travel mouse	RH304AA
<b>Power</b>	65W Smart AC Adapter	ED494AA#xxx
	HP MT06 Mini Battery	A2Q96AA
	HP MT03-06 Battery Adapter (for 2 and 10 bay chargers)*	H2W33AA
<b>Security</b>	HP Notebook Combo Lock	AY475AA#xxx
	HP Keyed Cable Lock	BV411AA
<b>External Storage</b>	HP Mobile USB DVDRW	A2U57AA
<b>Battery Charging Station</b>	HP 2-Bay Battery Charging Station	H2W29AA#ABA
	HP 10-Bay Battery Charging Station	H2W28AA#xxx
<b>USB Port Replicator</b>	HP 3005pr USB 3.0 Port Replicator	H1L08AA#xxx
	HP 2005pr USB 2.0 Port Replicator	H1L07AA#xxx

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