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### HP Pavilion HPE h8-1360t Product Specifications and Configurable Options

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An HP configure-to-order (CTO) PC is a computer that can be purchased with options and components that fit your needs. This document provides specification information about base options and lists which available components were offered for this PC model.

#### NOTE:

Information in this document is subject to change without notice

#### Model name and product number

This document contains basic features and specification for the following HP CTO model:

- HP Pavilion Elite h8-1360t
- Product number: B4J27AV

#### Introduction date

16-Jul-2011

#### Country/region sold in:

United States

### Included Hardware

Hardware Component	Specifications
Motherboard Name	<ul style="list-style-type: none"><li>• Manufacturer: Pegatron</li><li>• Manufacturer name: IPMMB-FM</li><li>• HP: Formosa</li></ul>
Chipset	<ul style="list-style-type: none"><li>• Intel Z75</li></ul>

<b>Memory</b>	<ul style="list-style-type: none"><li>• Memory slots: 4 DDR3 DIMMS</li><li>• Maximum memory:<ul style="list-style-type: none"><li>• 32 GB (4 x 8 GB) (64-bit OS)</li></ul></li></ul>
<b>Front-side-bus (processor dependent)</b>	<ul style="list-style-type: none"><li>• DMI (Direct Media Interface)</li><li>• 5 GT/s</li></ul>
<b>Integrated LAN</b>	<ul style="list-style-type: none"><li>• Technology: Atheros AR8161L</li><li>• Data transfer speeds: up to 10/100/1000 Mb/s</li><li>• Transmission standards: 1000-Base-T Ethernet</li></ul>
<b>Expansion Slots</b>	<ul style="list-style-type: none"><li>• PCI Express x16 (Gen 3.0 for i5 and i7 Ivy Bridge processors, all others Gen 2.0): 1</li><li>• PCI Express x1 (Gen 2.0): 3</li><li>• PCI Express x1 mini card: 1</li></ul>
<b>Sound</b>	<ul style="list-style-type: none"><li>• Audio CODEC: IDT 92HD73E</li><li>• Beats Audio</li></ul>
<b>Drive Bays</b>	<ul style="list-style-type: none"><li>• 13.33 cm (5.25 inch): 2</li><li>• 8.89 cm (3.5 inch) HDD: 3</li></ul>

## Hardware Options

Hardware Component	Options
<b>Power supply</b>	<p>Must select one of the following options:</p> <ul style="list-style-type: none"><li>• 300W</li><li>• 460W</li><li>• 600W</li></ul>
	<p>Must select one of the following options:</p> <ul style="list-style-type: none"><li>• Core i7-2600 (Sandy Bridge) (95W) 3.4 GHz</li></ul>

<b>Processor</b>	<ul style="list-style-type: none"> <li>Core i7-3770 (Ivy Bridge) (77W) 3.4 GHz</li> <li>Core i7-3770K (Ivy Bridge) (77W) 3.5 GHz</li> </ul>
<b>Memory</b>	<p>Must select one of the following options:</p> <ul style="list-style-type: none"> <li>6 GB (1 x 4 GB, 1 x 2 GB) DDR3 PC3-12800 (runs at PC3-10600 with Sandy Bridge processors)</li> <li>8 GB (2 x 4 GB) DDR3 PC3-12800 (runs at PC3-10600 with Sandy Bridge processors)</li> <li>10 GB (2 x 4 GB, 1 x 2 GB) DDR3 PC3-12800 (runs at PC3-10600 on this system)</li> <li>12 GB (3 x 4 GB) DDR3 PC3-12800 (runs at PC3-10600 on this system)</li> <li>16 GB (4 x 4 GB) DDR3 PC3-12800 (runs at PC3-10600 on this system)</li> </ul>
<b>Hard Drive</b>	<p>Must select one of the following options:</p> <ul style="list-style-type: none"> <li>500 GB, 7200 rpm, SATA</li> <li>1 TB, 7200 rpm, SATA</li> <li>1.5 TB, 7200 rpm, SATA</li> <li>2 TB, 5400 rpm, SATA</li> <li>2 TB, 7200 rpm, SATA</li> <li>3 TB, 5400 rpm, SATA</li> <li>3 TB, 7200 rpm, SATA</li> <li>2 x 3 TB drives in RAID 1 (3 TB usable storage capacity), 5400 rpm, SATA</li> <li>3 x 1.5 TB drives in RAID 5 (3 TB usable storage capacity), 5400 rpm, SATA</li> <li>3 x 2 TB drives in RAID 5 (4 TB usable storage capacity), 5400 rpm, SATA</li> <li>128 GB SATA Solid State Drive</li> <li>256 GB SATA Solid State Drive</li> <li>2 x 160 GB Solid State Drive, RAID 0 (320 GB usable storage capacity) SATA</li> </ul>
<b>Second Hard Drive</b>	<p>Must select one of the following options:</p> <ul style="list-style-type: none"> <li>No second hard drive</li> <li>500 GB, 7200 rpm, SATA</li> <li>1 TB, 7200 rpm, SATA</li> <li>1.5 TB, 7200 rpm, SATA</li> <li>2 TB, 5400 rpm, SATA</li> <li>2 TB, 7200 rpm, SATA</li> <li>3 TB, 5400 rpm, SATA</li> </ul>
	<ul style="list-style-type: none"> <li>500 GB, 7200 rpm, SATA</li> </ul>

<b>Third Hard Drive</b>	<ul style="list-style-type: none"> <li>• 1 TB, 7200 rpm, SATA</li> <li>• 1.5 TB, 7200 rpm, SATA</li> <li>• 2 TB, 5400 rpm, SATA</li> <li>• 2 TB, 7200 rpm, SATA</li> </ul>
<b>Primary Optical Drive</b>	<p>Must select one of the following options:</p> <ul style="list-style-type: none"> <li>• SuperMulti DVD Burner</li> <li>• SuperMulti DVD Burnerr + Corel Paint Shop Pro X4</li> <li>• SuperMulti Blu-ray Player</li> <li>• SuperMulti Blu-ray Burner</li> </ul>
<b>Secondary Optical Drive</b>	<ul style="list-style-type: none"> <li>• SuperMulti DVD Burner</li> <li>• SuperMulti Blu-ray Player</li> <li>• SuperMulti Blu-ray Burner</li> </ul>
<b>Front Productivity Ports</b>	<p>Must select one of the following options:</p> <ul style="list-style-type: none"> <li>• 15-in-1 multimedia card reader + Top I/O (2 USB 3.0 + 1 headphone jack + 1 microphone jack) + Front I/O (2 USB 2.0)</li> <li>• 15-in-1 multimedia card reader + Top I/O (2 USB 3.0 + 1 headphone jack + 1 microphone jack) + Front I/O (4 USB 2.0)</li> </ul>
<b>Networking</b>	<p>Must select one of the following options:</p> <ul style="list-style-type: none"> <li>• No additional networking</li> <li>• Wireless LAN 802.11b/g/n</li> <li>• Wireless LAN 802.11b/g/n featuring Single-band (2.4Ghz) 2x2 MIMO technology</li> <li>• Integrated Bluetooth 4.0 and Wireless LAN 802.11a/b/g/n featuring Dual-band (2.4Ghz and 5GHz) 2x2 MIMO technology</li> <li>• Integrated Bluetooth and Wireless LAN 802.11b/g/n featuring Single-band (2.4Ghz) 2x2 MIMO technology</li> </ul>
<b>TV</b>	<p>Must select one of the following options:</p> <ul style="list-style-type: none"> <li>• No TV Tuner</li> <li>• TV Tuner: Multi-format NTSC, over-the-air ATSC or Clear QAM TV tuner(</li> </ul>
	<p>Must select one of the following options:</p> <ul style="list-style-type: none"> <li>• Integrated Graphics (Intel HD 2000 Graphics or Intel HD 3000 Graphics for Sandy Bridge processors: Intel HD 2500 or Intel HD 4000 Graphics for Ivy Bridge processors)</li> <li>• GeForce GT 630 (2 GB)</li> </ul>

<b>Graphics</b>	<ul style="list-style-type: none"><li>• GeForce GT 640 (3 GB)</li><li>• Radeon HD 7570 (1 GB)</li><li>• Radeon HD 7570 (2 GB)</li><li>• Radeon HD 7670 (1 GB)</li><li>• Radeon HD 7770 (2 GB)</li><li>• Radeon HD 7950 (3 GB)</li></ul>
<b>Keyboard and Mouse</b>	<p>Must select one of the following options:</p> <ul style="list-style-type: none"><li>• HP USB Keyboard and Optical Mouse</li><li>• HP USB Wired Backlit Keyboard with Beats Key and Optical Mouse</li><li>• HP Wireless Keyboard with Beats Key and Wireless Optical Mouse</li></ul>
<b>Monitors</b>	<ul style="list-style-type: none"><li>• x2301 58.4 cm (23 inch) LED Monitor</li><li>• W2371d 58.4 cm (23 inch) LED Backlit LCD Monitor</li><li>• 2511x 63.5 cm (25 inch) LED Monitor</li><li>• 2711x 68.6 cm (27 inch) LED Monitor</li></ul>

## Included Software

Software Category	Options
HP	<ul style="list-style-type: none"><li>• HP Magic Canvas 5.1</li></ul>
Digital Media Software	<ul style="list-style-type: none"><li>• CyberLink Media Suite</li></ul>
Productivity Software	<ul style="list-style-type: none"><li>• Microsoft Office Starter Edition 2010</li><li>• PDF Complete</li></ul>
Entertainment and Utility Software	<ul style="list-style-type: none"><li>• HP Games</li></ul>
Security Software	<ul style="list-style-type: none"><li>• Norton Internet Security 2012 (60-day security update subscription)</li><li>• Norton Online Backup (30-day trial)</li></ul>

## Software Options

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Software Category	Options
<b>Operating System</b>	<p>Must select one of the following options:</p> <ul style="list-style-type: none"> <li>• Windows 7 Home Premium (64-bit)</li> <li>• Windows 7 Professional (64-bit)</li> <li>• Windows 7 Ultimate (64-bit)</li> </ul>
<b>Productivity Software</b>	<p>Must select one of the following options:</p> <ul style="list-style-type: none"> <li>• Microsoft Office Starter Edition 2010</li> <li>• Microsoft Office Home &amp; Student 2010</li> <li>• Microsoft Office Home &amp; Business 2010</li> <li>• Microsoft Office Professional 2010</li> <li>• Microsoft Office Home &amp; Student 2010 + Adobe Acrobat X</li> <li>• Microsoft Office Home &amp; Business 2010 + Adobe Acrobat X</li> <li>• Microsoft Office Professional 2010 + Adobe Acrobat X</li> </ul>
<b>Digital Media Software</b>	<ul style="list-style-type: none"> <li>• Adobe Premiere Elements 10</li> <li>• Roxio Creator 2012</li> <li>• Roxio Secure Burn</li> </ul>
<b>Photography Software</b>	<ul style="list-style-type: none"> <li>• Adobe Photoshop Elements 10</li> <li>• Adobe Premiere Elements 10 + Photoshop Elements 10</li> <li>• Corel Paint Shop Pro X4</li> <li>• Corel Paint Shop Pro X4 + Corel Video Studio X4</li> <li>• Roxio PhotoSuite Deluxe</li> </ul>
<b>Security Software</b>	<p>Must select one of the following options:</p> <ul style="list-style-type: none"> <li>• No additional security software</li> <li>• Norton Internet Security 2012 (15 month subscription)</li> <li>• Norton Internet Security 2012 (24 month subscription)</li> <li>• Norton Internet Security 2012 (36 month subscription)</li> </ul>

### Popular, Useful & Fun Software

- Adobe Acrobat X
- Britannica Desktop Encyclopedia 2012
- Britannica Ultimate Reference Suite 2012
- Craft Artist Greeting Cards
- Craft Artist Scrapbooks
- Laplink PCmover Professional
- PDF Converter Professional 7
- Professor Teaches Office 2010 and Win 7
- Quicken Willmaker Plus 2012
- The PrintShop 2.0 Professional
- Teachers Pet - Pre K

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