



Windows®. Life without Walls™.
Compaq recommends Windows 7.

Compaq Presario CQ1-1020 All-in-One PC

Highlights

- Intel® Atom™ Processor D410⁽²⁾
- Genuine Windows® XP Home Edition with Service Pack 3⁽¹⁾
- Get improved performance with 1GB system memory⁽³⁾
- Intel® GMA 3150 integrated graphics⁽¹⁶⁾
- Wireless LAN 802.11b/g/n⁽¹⁹⁾
- 6-in-1 memory card reader
- 24 x 7 toll-free phone support and one-year HP limited warranty provide priceless peace of mind

Easy. Simple. All in One Place.

The Compaq Presario CQ1 is an All-in-One PC that includes all your computing essentials and a few extras built-in at a price worth cheering about. It fits the PC and display into a slim, easy to use, and affordable package that meets your basic computing needs and fits in any environment so you can save and look good doing it.

Save Space

- Built in 18.5" display, speakers and wireless capability make this an easy to use, streamlined PC.
- Space-saving design puts your entire PC on top of your desk while concealing antennas, cables, and messy peripherals for a clean, uncluttered computing space.

Save Money

- Affordably priced all-in-one computing. The display is included in the PC so there is one price, one warranty, and one efficient power supply.
- Pre-loaded and easy to use applications address your communications, entertainment and productivity needs.

Save Energy

Energy Star® qualified. One power cord and an efficient power supply provides for the entire solution (as compared to multiples needed for traditional tower and display combinations)

Relax with 24/7 Support

Compaq stands behind our products and protects your investment with award-winning service and support available around the clock by phone, e-mail, and online.⁽¹⁰⁾

- HP Total Care offers expert assistance 24 x 7:
 - Toll-free telephone support at 1800 OK Compaq (1.800.652.6672) in English and Spanish in the United States or English and French in Canada.
 - E-mail, usually answered within one hour.
- A desktop icon offers one-click access to online technical support, troubleshooting and downloads.

ecoHIGHLIGHTS

Compaq Presario CQ1-1020 All-in-One PC

HP is committed to delivering energy efficient products and services. HP reduces resource use and waste in the design, manufacture, packaging and transportation of our products.

- All Compaq Presario CQ1 All-in-One PCs are ENERGY STAR® qualified (including the latest 5.0 specifications).

www.hp.com/ecosolutions

Please recycle your computing hardware and printing supplies.
Find out how at our website.



Compaq Presario CQ1-1020 All-in-One PC

Datasheet

Specifications

Operating System	• Genuine Windows® XP Home Edition with Service Pack 3 ⁽¹⁾
Processor	• Intel® Atom™ Processor D410 ⁽³⁾
Processor Speed	• 1.66GHz ⁽²⁾
Chipset	• Intel NM10
Cache (L2)	• 512KB L2 Cache
Memory	• 1GB PC2-6400 DDR2-667 SDRAM memory (1x1024MB) (expandable to 4GB) ⁽³⁾
Hard Drive	• 160GB 7200RPM Serial ATA hard drive ⁽⁴⁾
Optical Drive(s)	• Slim Tray SuperMulti DVD Burner ⁽⁶⁾ • 8x DVD-R, 8x DVD+RW, 6x DVD-RW, 6x DVD±R DL, 5x DVD-RAM, 8x DVD-ROM, 24x CDR, 24x CDRW, 24x CD-ROM ⁽⁶⁾
Video Graphics	• Intel® GMA 3150 integrated graphics ⁽¹⁶⁾
Network Interface	• 10/100Base-T network interface
Wireless Connectivity	• Wireless LAN 802.11b/g/n ⁽¹⁹⁾
Sound	• 2.0 Speakers
Memory Slots	• 2 DIMM (200-pin, DDR2) (occupied)
Expansion Slots	• 2 PCI-E x1 mini socket slots (occupied) ⁽²⁴⁾
External Ports	• 6-in-1 memory card reader (left side) – supports Secure Digital (SD, SDHC), MultiMedia Card, Memory Stick, Memory Stick Pro, xD • Line-out (left side) • MIC-In (left side) • 8 USB 2.0 ports (2 left side, 4 back, 1 port for card reader at front side, 1 port for WLAN) (8 ports available) • RJ45 (10/100 LAN) (back) • DC-Jack (adapter input) (back)
Mouse and Keyboard	• Compaq USB Keyboard • Compaq USB Optical Mouse
Web Camera	• Integrated webcam ⁽¹⁰⁾ and built-in microphone
Integrated Display	• 18.5" 16:9 HD ⁽³³⁾ widescreen display
Monitor Resolution	• 1366 x 768
Brightness	• 200nits
Response Time	• 5ms
Contrast Ratio	• 700:1
Dimensions	• Unpackaged: 3.66" (W) x 18.50" (L/D) x 14.06" (H) approx. • Packaged: 6.50" (W) x 23.43" (L/D) x 17.20" (H) approx.
Weight	• Unpackaged: 11.02 lbs. approx. • Packaged: 15.43 lbs. approx.
Warranty and Support	• Warranty Options: - 1 year limited hardware warranty and 1 year software support, offering 24x7 technical assistance available online ⁽¹⁰⁾ or toll-free by phone • Service Options: - Hardware: One year parts and labor from date of purchase - Software: One year technical toll-free phone assistance - Service Delivery: Customer Replaceable Parts; Return to hp for repair; Authorized Service Provider -For information, visit www.hp.com/support • Support Options: -Desktop icon provides one click access to built-in desktop Help and Support Center. -Visit our Consumer Support Forum, available 24/7 in English, French or Spanish at www.hp.com/support/consumer-forum . In the US, go to www.hp.com/go/notebookcare . - Direct, knowledgeable assistance available 24/7 toll-free by phone.

Software

Entertainment	• CyberLink DVD Suite Deluxe: Make movies and slideshows and burn to DVD or CD ⁽¹³⁾
Productivity	• Microsoft® Works 9: Includes a word processor, spreadsheet, database and calendar • HP Total Care Advisor: HP Advisor makes your PC easier to use -view your status at a glance, access support, discover more ways to use your PC, and navigate easily to your favorite software and services.
PC Security	• Norton Internet Security 2010: Protect your PC out of the box (60 days of complimentary live updates) ⁽¹¹⁾

Additional information

Product number	• BK317AA#ABA
Ad embargo date	• 05/02/2010
UPC code	• 884962929001
Country of origin	• China
Pallet information	• Dimensions: 47.24"(L) x 39.37"(W) x 73.92"(H) approx. • Total weight: 751.14 lbs. approx. • Layers: 4 • Products per layer: 12 • Total products per layer: 48

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⁽¹⁾ Microsoft® and Windows® are registered trademarks of Microsoft Corporation. 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 <http://www.microsoft.com/windows/windows-7/> for details.

⁽²⁾ Processor speed 1.66GHz, 512KB L2 Cache. Intel's numbering is not a measurement of higher performance. ⁽³⁾ Up to 256MB of main system memory may be allocated to support video graphics. ⁽⁵⁾ Capacity based on average compressed .jpg size of 5MB/image. Capacity based on 4 minutes per song and 128-Kbps AAC encoding. ⁽⁶⁾ Actual speeds may vary. Does not permit copying of commercially available DVD movies or other copyright-protected materials. Intended only for creation and storage of original material and other lawful uses. Double Layer is a new technology. Double Layer media compatibility will widely vary with some home DVD players and DVD-ROM drives. LightScribe creates a grayscale image similar to black and white photography. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 GB Double Sided – Version 1.0 media. Data transfer rates up to 6,000 KB/s (CD read/write) and 21,632 KB/s (DVD read/write). ⁽¹⁰⁾ Internet access required and sold separately. ⁽¹¹⁾ Internet access required. First 60 days included; subscription required for live updates afterwards. ⁽¹⁶⁾ Part of the total system memory (RAM) is used for graphics/video performance. System memory dedicated to graphics/video performance is not available for other use by other programs. ⁽¹⁹⁾ Wireless access point and Internet service sold separately. The specifications for the 802.11n WLAN are draft specifications and are not final. This may affect the ability of the PC to communicate with other 802.11n WLAN devices.

⁽²⁴⁾ Power supply upgrade may be required for graphics card upgrade, check with graphics card supplier. ⁽²⁶⁾ HP is the worldwide leader in Consumer PC sales* Based on highest volume of PCs sold. Source: IDC WW PC Tracker, December 2008 (HP #1 PC). ⁽³²⁾ Check for availability of services in your region. ⁽³³⁾ High-definition content required to view HD images.

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