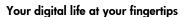


The next generation touch computer

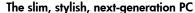
The next-generation, touch-enabled PC combines a 22" diagonal hi-def²⁷ widescreen with a powerful energy efficient Intel[®] CoreTM 2 Duo²⁸ processor in a single, integrated design. Includes HP TouchSmart software, webcam,²⁹ media card reader, and premium speakers for fast, easy access to photos, videos, music and applications.



HP recommends Windows Vista® Home Premium.



- Touch-screen technology puts your digital life at your fingertips with fast, easy access to info, entertainment and social networks.²⁹
- Next-generation HP TouchSmart software simplifies access to photos, videos, music and applications.
- Quick and easy touch access to your digital world.



- Plug one power cord into the wall and you're ready to ao.
- Wireless keyboard and integrated WLAN³⁰ offer a truly wireless experience.
- Low profile wireless keyboard stows away when not in use, freeing up valuable desk space.
- Adjustable screen tilts back and forth for maximum comfort.
- HP Ambient Light lets you set a mood, or see your keyboard in the dark.
- Sleek piano black design with elegant espresso side-panel highlights.

Watch your photos, movies and music come to life

- Next generation HP TouchSmart software brings a new level of fun to your photos, videos and music.
- Built-in webcam and microphone for video chat or conferencing.²⁹
- Watch your favorite shows on the integrated 22" diagonal hi-def²⁷ widescreen-makes for amazing slideshows too!
- Enjoy high quality sound through the integrated premium stereo speakers.
- Watch and burn your personal videos with the built-in DVD burner.³¹

HP is committed to behaving in a socially and environmentally responsible manner

HP is committed to reducing our own environmental impact, as well as that of our customers, partners and suppliers. Our goal is to provide products and services that are designed with the environment in mind, and to conduct our operations in an environmentally responsible manner.

- With advanced power management features, all HP TouchSmart IQ 500 series PCs have earned the ENERGY STAR® and are EPEAT registered at the silver level.
- HP Power management technology can reduce PC energy use up to 45%.³²
- HP TouchSmart IQ 500 series PCs use a new packaging design that greatly reduces plastic foam cushioning materials.³³
- HP TouchSmart IQ 500 series PCs next generation chassis design uses 55% less metal and 37% less plastic than standard PCs and monitors.³⁴

Award winning service and support

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

- Every TouchSmart PC comes with special HP Total Care.
 - 24/7 service and support for the first year via our North America call center.
 - Dedicated toll-free telephone support at 1866.408.5408
 - in English and Spanish in the United States or English and French in Canada.
 - Real-time online chat.
 - E-mail, usually answered within one hour.
- A desktop icon offers one-click access to online technical support, troubleshooting and downloads.



Dual-core.

Do more.



Specifications	
Operating System	 Genuine Windows Vista® Home Premium 64-bit edition with Service Pack 1 - delivers premier performance, reliability, and enhanced security⁽¹⁾
Processor	• Intel® Core™2 Duo Processor T5750 ⁽²⁾
Processor Speed	• 2.00GHz ⁽²⁾
Chipset	• Intel® GM965 Express Chipset
Cache (L2)	• 2MB L2 Cache
Bus Speed	667MHz Front Side Bus
Memory	4096MB PC2-5300 DDR2 SDRAM memory ⁽³⁾ (2x2048MB)
Hard Drive	320GB 7200RPM SATA hard drive ⁽⁴⁾
Optical Drive(s)	Slot-load 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
Video Graphics	 Intel® Graphics Media Accelerator X3100 with 128MB dedicated graphics memory. Up to 358MB Total Available Graphics Memory as allocated by Windows Vista^{®(16)}
Network Interface	• 10/100/1000 BaseT network interface
Wireless Connectivity	Integrated Bluetooth® Wireless LAN (802.11b/g/n) with built-in WLAN antenna(19)
Audio	Integrated High Definition Audio with 2.0 sound capabilities High-performance 2.0 Speakers
Memory Slots	• 2 SoDIMMs (200-pin) (occupied)
External Ports	S-in-1 memory card reader – supports Secure Digital (SD, SDHC), MultiMedia Card, Memory Stick, Memory Stick, Pro I FireWire® (IEEE 1394) port (front) Headphone (front) Line-in (back) SUB 2.0 ports(2 front, 3 rear)(5 available) Line-out (back) Digital Audio Out (back)
Mouse and Keyboard	HP wireless optical mouse HP low-profile wireless keyboard with numeric keypad
Web Camera	Integrated webcam
Integrated Display	Touch-enabled 22" diagonal widescreen BrightView LCD with tilt adjustment Built-in array microphone
Dimensions	• Unpackaged: 21"(W) x 2.6" (D/L) x 17.4" (H) approx.
Weight	Unpackaged: 24lbs approx.
Lighting	HP Ambient Light lets you set a mood, or see your keyboard in the dark
Warranty and Support	Service Options: Hardware: One year parts and labor from date of purchase Software: 90 day 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 Easy, online ⁽⁴⁾ access to questions, answers and troubleshooting information via www.hp.com/support Direct, knowledgeable assistance available 24/7 toll-free by phone. Extended Service Plans: You can choose from a variety of Extended Service Plans from HP to meet your individual needs by calling 1-866-234-1377 or by going to www.hp.com/qo/totalcare
Accessories	Cleaning cloth

TouchSmart Software	HP TouchSmart Music - Create playlists with your favorite music
	 HP TouchSmart Video - Watch, record and upload⁽¹⁰⁾ your personal videos using touch HP TouchSmart Photo - Share your fun and memorable moments in life with family and friends HP TouchSmart RSS Feeds - Get the latest news right at your fingertips⁽¹⁰⁾ HP TouchSmart Browser - Browse the web in a whole new way⁽¹⁰⁾ HP TouchSmart Calendar - Manage your busy schedule and stay in touch with family HP TouchSmart Notes - Quick and easy text and voice notes right at your fingertips
Photo and Video	muvee autoProducer: Automatically create professional looking home videos and burn to DVD
Entertainment	CyberLink DVD Suite Deluxe: Make movies and slideshows and burn to DVD or CD ^[1:3] CyberLink YouCam: Chat with video and upload your personal webcam videos to YouTube (13b)
Productivity	Microsoft® Works 9: Includes a word processor, spreadsheet, database and calendar Adobe® Reader 8.0: Read and print PDF file HP Total Care Advisor: Customizable desktop tool provides support, system health and shopping information
PC Security	• Norton Internet Security 2008: Protect your PC out of the box (60 days of complimentary live updates) $^{\!(1)}$
Online Services	Easy sign-up to major dial-up and broadband Internet Service Providers: (15) High Speed Internet Services Comparison Shopping

Additional information

Product number	• KQ436AA#ABA
Ad embargo date	• 07/13/2008
UPC code	• 883585932153
Country of origin	• China
Tariff number	• 8471500085
Pallet information	Dimensions: 48.00"(L) x 40.00"(W) x 87.40" (H) approx. Total weight: 1029 LBS

HP recommends Windows Vista® Home Premium.



Products per layer: 7Total products per pallet: 28





Visit www.hp.com/go/touchsmart for more details!

⁽¹⁾ 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 www.windowsvista.com/upgradeadvisor.

[2] Intel's numbering is not a measurement of higher performance. Dual/Quad Core is a new technology designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 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. ⁽³⁾ Up to 256MB of main system memory may be allocated to support video graphics. (3a) Actual available memory may be less. Up to 1 GB may not be available due to 32-bit operating system resource requirements. ⁽⁴⁾ For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 10GB of storage space is reserved for the system recovery software. (6d) 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. LightScribe media required and sold separately. 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 3,600

KB/s (CD read/write) and 10,816 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. (13a) Intended for your original content and other lawful uses. Do not copy copyright-protected materials. (13b) Internet access required and sold separately. Instant messaging software required. (15) Internet access requires payment of additional fees or subscription for use. Offer does not include local telephone company charges, if any, or applicable taxes. Any long distance charges incurred will be the responsibility of the customer. Please make sure your access number is local. A valid credit card is required to initiate the service. This offer valid in the U.S.A. only. Additional terms and conditions may apply, see AOL offer for details (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, ⁽²⁰⁾ Power supply upgrade may be required for graphics card upgrade, check with graphics card supplier. ⁽²⁷⁾ High definition (HD) content is required to view HD images. (28) Dual Core is a new technology designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 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. ⁽²⁹⁾ Internet access required. ⁽³⁰⁾

Wireless access point and Internet service sold separately. [31] Don't copy copyright-protected materials. [32] According to estimates made using EPA statistics comparing PCs with and without power management. For more information see: http://www.energystar.gov/ia/business/bulk_purchasing/bpsavings_calc/Calc_computers.xls [33] Paper based cushioning materials are used for most standard palletized shipments; foam cushions are still used for some harsh and parcel shipments. [34] Percent reduction based on comparison to an HP Pavilion a6000 PC and HP w2207 monitor bundle.

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Product Number: KQ436AA#ABA

