

A touch of genius.

Introducing the New HP TouchSmart PC.

From the elegant design to the advanced features to the incredibly powerful suite of built-for-touch applications, the HP TouchSmart PC redefines what touch can do for you—and what you can do with a touch.

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



Your world at your fingertips.

Use your fingers to immerse yourself into your work and play. With natural, intuitive movements everything you can do will be faster, easier, and way more fun.

- Zip around your PC with multi-touch gestures such as pinch, rotate, arc, flick, and press and drag.
- Includes many built-in touch-optimized applications, including new
- · Customize your touch interface as easily as you customize your

Amazing Apps, incredibly easy

Built-in HP TouchSmart apps⁽³²⁾ let you experience your music, photos, and video in a whole new way. Touchable calendar and browser help you stay organized. You can also play games, video chat, and more. (30)(32)

- · Featuring NEW Apps like Paint It! by Corel and Roxio Cinema
- Launch your favorite apps instantly from HP TouchSmart home. (32)
- Experience some of the best of the web—like Hulu, Netflix, Twitter, and Pandora—HP TouchSmart style. (10)(32)
- · Import and manage your recipes from your favorite websites or enter your own with a simple touch with TouchSmart Recipe Box.
- Transfer photos and images from a mobile phone via Bluetooth with HP TouchSmart Link.
- Watch, pause, rewind, and record live TV with TouchSmart Live TV.

The next generation of amazing

Building on a heritage of industry firsts, the third-generation HP TouchSmart PC combines the latest hardware and software in one elegant product.

- · Recipe dictation and voice commands enables you to create dishes from your favorite recipes step-by-step, enabling truly hands-free operation
- Create collages to save and share with a simple touch and even use voice control to zoom, rotate, and invert photos.
- · Connect your Xbox, Wii, or Playstation through the HDMI or composite inputs.

All-in-one for all

A slim, power-saving design with a small footprint comes with everything you need built-in.

- Get the big picture with a16:9 Full HD1080p widescreen.
- BeatsTM Audio Studio Quality Sound
- · Watch Hollywood Blu-Ray and DVD movies, or edit home video and burn your own. (28)(6
- Video chat with friends and family using the built-in adjustable-tilt webcam and microphone. (10)(30)
- Watch, pause, rewind, and record live TV. (17)
- · Simple set up: just plug in one power cord to get started.
- Low profile wireless keyboard conveniently stows away when not in
- Built in wireless capabilities include a wireless keyboard/mouse and integrated WLAN.(10)
- Colored HP Ambient Light lets you see your keyboard in the dark.

Hear music the way the artist intended

HP Beats $Audio^{(34)}$ puts your PC in the center of your musical world. Engineered to allow your PC to reproduce the sound quality found in music studios, Beats Audio lets you hear all the music—the highs, lows, and crystal clear midranges. Beats Audio is a digital music playback system designed to let you hear what you've been missing.

Latest Processor Technology

Meet the new 2010 Intel® Core™ i7 processor- Get the top-of-the line processor that delivers the ultimate in smart performance. Why limit yourself?

HP Total Care

Every HP TouchSmart PC comes with special HP Total Care to make sure your HP TouchSmart experience is hassle-free.

- 24/7 service and support for the first year via our call center.
- Toll-free telephone support at 1.866.408.5408 in English and Spanish in the United States or English and French in Canada.
- Real-time online chat for answers to your immediate questions.
- · A desktop icon offers one-click access to online technical support, troubleshooting and downloads.







ECOHIGHLIGHTSHP TouchSmart 600 PC

 $\ensuremath{\mathsf{HP}}$ 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 HP TouchSmart600 PCs are ENERGY STAR® qualified (including the latest 5.0 specifications)
- HP TouchSmart600 packaging is 100% recyclable and contains a minimum of 75% recycled material. (31)













Windows[®]. Life without WallsTM. HP recommends Windows 7.

SPECIFICATION	us
OPERATING SYSTEM	Genuine Windows® 7 Home Premium 64-bit - makes everyday tasks simple—and makes new things possible (1)
PROCESSOR	• Intel® Core™ i7-720QM Processor ⁽²⁾
PROCESSOR SPEED	• 1.60GHz ⁽²⁾
CHIPSET	Intel® HM57 Express Chipset
CACHE (L2)	6MB L2 Cache
MEMORY	• 6GB PC3-8500 DDR3 SDRAM memory (1x2048 and 1x4096 MB)(expandable to 8GB)
HARD DRIVE	1 Terabyte 7200RPM Serial ATA hard drive ⁽⁴⁾
OPTICAL DRIVE(S)	Slot-load Blu-ray player ⁽⁶⁾ & SuperMulti DVD burner Read: 8x DVD±R, 6x DVD±RW, 6x DVD±RDL, 5x DVD-RAM, 2x BD-ROM, 8x DVD-ROM, 6x DVD-ROM DL, 24x CDR, 24x CDRW, 24x CD-ROM Write: 8x DVD±R, 4x DVD±RW, 4x DVD±R DL, 5x DVD-RAM, 16x CDR, 10x CDRW ⁽⁶⁾
VIDEO GRAPHICS	NVIDIA GeForce GT230M with 1GB dedicated graphics memory, and support for Blu-ray, and Microsoff® DirectX® 10.
NETWORK INTERFACE	10/100/1000Base-T network interface
WIRELESS CONNECTIVITY	Integrated Bluetooth® and Premium Wireless LAN (802.11b/g/n) featuring Dual-band (2.4Ghz & 5.0Ghz) 2x2 MIMO technology ⁽¹⁹⁾
SOUND	Beats™ Audio Studio Quality Sound High-performance 2.0 Speakers
PERSONAL VIDEO RECORDER	Built in HDTV Tuner: watch, pause, rewind, and record live TV ⁽¹⁷⁾
GAMING CONNECTIONS	Connect your Xbox, Wii, or Playstation through the HDMI or composite inputs
REMOTE CONTROL	HP TouchSmart remote control with Media Center functionalities
MEMORY SLOTS	• 2 DIMM (204-pin, DDR3) (occupied)
EXPANSION SLOTS	1 MXM Graphics Module PCI Express slot (available) ^[24] 2 PCI-E x1 mini socket slots (occupied) ^[24]
EXTERNAL PORTS	6-in-1 memory card reader (right side) – supports Secure Digital (SD, SDHC), MultiMedia Card, Memory Stick, Memory Stick Pro Headphone (left side) Line-in (left side) 6 USB 2.0 ports (2 left side, 3 rear left, 1 back bottom wireless dongle) (5 available) 8 RJ45 (10/100/1000 LAN) (rear left) SPDIF Out (rear left) Line-out (rear left) RF Input (rear left) S-Video Input (rear left) Audio Input (rear left) IR blaster jack (rear left)
MOUSE AND KEYBOARD	HP wireless optical mouse HP low-profile wireless keyboard with hide-away bay and numeric keypad
WEB CAMERA	Adjustable webcam ⁽¹⁰⁾ and built-in microphone array
INTEGRATED DISPLAY	Touch-enabled 23" diagonal Full HD ^[33] 1080p LCD Display with Brightview technology
MONITOR RESOLUTION	• 1920x1080
BRIGHTNESS	• 300nits
REFRESH RATE	• 5ms
CONTRAST RATIO	• 1000:1
DIMENSIONS	Unpackaged: 23.00" (W) x 17.76" (H) x 2.83" (L/D) w/o Stand (approx.) Packaged: 26.57" (W) x 21.22" (H) x 9.10" (L/D) (approx.)
WEIGHT	Unpackaged: 26.46 lbs. approx. Packaged: 37.23 lbs. approx.
LIGHTING	Colored HP Ambient Light lets you set a mood, or see your keyboard in the dark.

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.
ACCESSORIES	Cleaning Cloth
WALL MOUNTABLE	Yes (with optional accessory – VK544AA)

SOFTWARE	
TOUCHSMART SOFTWARE	Paint it! - Get in touch with your inner artist: edit photos and create original designs using Paint It! Cinema Now by Roxio ⁽³²⁾ HP TouchSmart Music - Create playlists with your favorite music. (32) HP TouchSmart Video - Watch, record and upload (10) your personal videos using touch. (32) HP TouchSmart Photo - Share your fun and memorable moments in life with family and friends. (33) HP TouchSmart RSS Feeds - Get the latest news right at your fingertips. (10)(32) HP TouchSmart RSS Feeds - Get the latest news right at your fingertips. (10)(32) HP TouchSmart Rowser - Browse the web in a whole new way. (10)(32) HP TouchSmart Notes - Quick and easy text and voice notes right at your fingertips. (32) HP TouchSmart Notes - Quick and easy text and voice notes right at your fingertips. (32) Recipe Box - Import and manage your recipes from your favorite websites or enter your own with a simple touch. (32) HP TouchSmart Link - Transfer photos and images from a mobile phone via Bluetooth. (32) HP TouchSmart Webcam - Add custom effects and embellishments and even avatars in real time to create fun and personalized videos. (32) Premium Web Content - Experience the best of the web with Netflix, Hulu, Pandora and more. (10)(32) Browse new releases with a touch of a finger then watch them directly on your HP TouchSmart PC. Roxio CinemaNow has more than 12,000 movies to rent or buy. (35)(32)
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 Microsoft® Office Home and Student Edition 2007 Trial: 60-day trial version ^[14] HP Total Care Advisor 3.2: 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. Protects your PC out of the box (60 days of complimentary live updates)⁽¹¹⁾

ADDITIONAL INFORMATION	
PRODUCT NUMBER	• AY579AA#ABA
AD EMBARGO DATE	• 06/13/2010
UPC CODE	• 884962650431
COUNTRY OF ORIGIN	• China
TARIFF NUMBER	• 8471500085
PALLET INFORMATION	Dimensions: 43.70"(L) x 40.16"(W) x 85.35"(H/D) approx. Total weight: 1102.31 lbs. approx. Layers: 4 Products per layer: 6 Total products per pallet: 24

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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.

Processor speed 1.60GHz, 6MB 12 cache with QPI Technology. (4) For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 14GB of storage space is reserved for the system recovery software. (5) As Blu-Ray is a new format containing new technologies, certain disc, digital connection, compatibility and/or performance issues may arise, and do not constitute defects in the product. Flawless playback on all systems is not guaranteed. In order for some Blu-ray piles to play, they may require a DVD and Blu-ray playback functions. It is recommended that you close all other applications before and during HD DVD and Blu-ray playback. HD DVD and Blu-ray movies will only play through the HD DVD and Blu-ray player software. Advanced Access Content System (AACS) keys are integrated into your PC for copy protection purposes. Occasional renewal of the AACS key is required, and easily done by connecting to the internet. As HD DVD and Blu-ray require new formats containing new technologies, certain disc, digital connection, compatibility and/or performance issues may arise, and do not constitute defects in the product. Flawless playback on all systems is not guaranteed. In order for some HD-DVD and Blu-ray tiles to play, they may require a DVI or HDMI digital connection and your display may require HDCP support. (10) Internet access required and sold separately. (10) ATSC high-definition (HD) and NTSC source content varies and will depend on broadcast signal, antenna, geographic location and other factors. An external over-the-air antenna that receives UHF and VHF signals is required for ATSC reception. Viewing HD content will require a compatible high-definition (HD) and NTSC source content varies and will depend on broadcast content such as TV programming may be limited depending on the type of content. Performance issues may arise, and do not constitute defects in the product. From potential programs. (10) Wireless access point and Internet service sold separately. The specifications of the 802.1 In WLAN

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