

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 desktop.

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.

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
- Create collages to save and share with a simple touch and even use voice control to zoom, rotate, and invert photos.

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 a 16:9 hi-def widescreen.
- Integrated premium stereo speakers produce clear, crisp sound.
- · Watch Hollywood DVD movies, or edit home video and burn your
- Video chat with friends and family using the built-in adjustable-tilt webcam and microphone. (10)(30)
- Simple set up: just plug in one power cord to get started.
- Low profile wireless keyboard conveniently stows away when not in use
- Built in wireless capabilities include a wireless keyboard/mouse and integrated WLAN.(10)

Latest Processor Technology

Step up from dual-core with the AMD Quad Core Processor⁽²⁾ that is the perfect match for Windows® 7 and delivers phenomenal performance for media and multitasking.

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.









 $\ensuremath{\mathsf{HP}}$ 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 TouchSmart300 PCs are ENERGY STAR® qualified (including the latest 5.0 specifications)
- HP TouchSmart300 packaging is 100% recyclable and contains a minimum of 75% recycled material. (31)













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

OPERATING SYSTEM	 Genuine Windows® 7 Home Premium 64-bit - makes everyday tasks simple—and makes new things possible.⁽¹⁾
PROCESSOR	AMD Athlon™ II 600e Quad-Core Processor ⁽²⁾
PROCESSOR SPEED	2.20GHz ⁽²⁾ 2.20GHz ⁽²⁾
CHIPSET	AMD RS780MN Chipset
CACHE (L2)	2MB L2 Cache
BUS SPEED	4000MHz System Bus
MEMORY	4GB PC3-8500 DDR3 SDRAM memory ⁽³⁾ (2x2048GB for ultimate performance)
HARD DRIVE	1 Terabyte Serial 5400 ATA hard drive ⁽⁴⁾
OPTICAL DRIVE(S)	Slot-load SuperMulti DVD Burner with LightScribe Technology ⁽⁶⁾ 8x DVD-R, 8x DVD-RW, 6x DVD-RW, 6x DVD±R DI, 5x DVD-RAM, 8x DVD-ROM, 24x CDR, 24x CDRV, 24x CD-ROM ⁽⁶⁾
VIDEO GRAPHICS	ATI Radeon™ HD 3200 Integrated Graphics ⁽¹⁶⁾
NETWORK INTERFACE	10/100/1000Base-T network interface
WIRELESS CONNECTIVITY	• Integrated Bluetooth® and Wireless LAN 802.11b/g/n featuring Single-band (2.4Ghz) $2x2$ MIMC technology ⁽¹⁹⁾
SOUND	Integrated High Definition Audio with 2.0 sound capabilities High-performance 2.0 Speakers
PERSONAL VIDEO RECORDER	Built in HDTV Tuner: watch, pause, rewind, and record live TV ⁽¹⁷⁾
REMOTE CONTROL	HP TouchSmart remote control with Media Center functionalities
MEMORY SLOTS	• 2 DIMM (204-pin, DDR3) (occupied)
EXPANSION SLOTS	1 PCI-E x16 slat (MXM 3.0) (available) ⁽²⁴⁾ 2 PCI-E x1 mini socket slats (occupied) ⁽²⁴⁾
	Stick, Memory Stick Pro Headphone (left side) Line-in (left side) 6 USB 2.0 ports (2 right side, 3 back, 1 back bottom wireless dongle) (5 available) Line-out (back) Digital Audio Out (back) R145 (10/100/1000 LAN) (back) IR blaster jack (back) RF Input (back) S-Video Input (back) Audio Input (back) Audio Input (back)
MOUSE AND KEYBOARD	HP low-profile wireless keyboard with hide-away bay and numeric keypad HP wireless optical mouse
WEB CAMERA	Adjustable webcam ⁽¹⁰⁾ and built-in microphone array
INTEGRATED DISPLAY	Touch-enabled 20" diagonal HD ⁽³³⁾ LCD Display with Brightview technology
MONITOR RESOLUTION	• 1600 _x 900
BRIGHTNESS	• 300nits
REFRESH RATE	• 5ms
CONTRAST RATIO	• 1000:1
DIMENSIONS	• Unpackaged: 20.43" (W) x 16.10" (H) x 2.95" (L/D) w/o Stand (approx.) • Packaged: 23.39" (W) x 20.12" (H) x 8.94" (L/D) w/o Stand (approx.)
WEIGHT	Unpackaged: 24.25 lbs. approx. Packaged: 31.97 lbs. approx.

WARRANTY AND SUPPORT	Warranty Options: - 1 year limited hardware warranty and 1 year software support, offering 24x7 technical assistance available online ¹⁰⁰ 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)

	- 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! HP TouchSmart Music - Create playlists with your favorite music. ^[23] HP TouchSmart Video - Watch, record and upload^[10] your personal videos using touch, ^[32] HP TouchSmart Video - Watch, record and upload^[10] your personal videos using touch, ^[32] HP TouchSmart RSS Feeds - Get the latest news right at your fingertips. ^[10](22) HP TouchSmart Rss Feeds - Get the latest news right at your fingertips. ^[10](22) HP TouchSmart Rowser - Browse the web in a whole new way. ^[10](22) HP TouchSmart Calendar - Manage your busy schedule and stay in touch with family. ^[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] Canvas - Create collages to save and share with touch and/or voice controls. ^[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](19) 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. ^[33](19)
ENTERTAINMENT	CyberLink DVD Suite Deluxe: Make movies and slideshows and burn to DVD or CD. ⁽¹³⁾
PRODUCTIVITY	Microsoff® Works 9: Includes a word processor, spreadsheet, database and calendar. 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 naviated easily to your flavorite software

ADDITIONAL INFORMATION		
PRODUCT NUMBER	AY582AA#ABA	
AD EMBARGO DATE	• 05/16/2010	
UPC CODE	• 884962650455	
COUNTRY OF ORIGIN	• China	
TARIFF NUMBER	• 8471500085	
PALLET INFORMATION	Dimensions: 47.24"(L) x 40.16"(W) x 80.55"(H/D) approx. Total weight: 1060.42 lbs. approx. Layers: 8 Products per layer: 4 Total products per pallet: 32	

Microsoft® Office Home and Student Edition 2007 Trial: 60-day trial version⁽¹⁴⁾

Norton Internet Security[™] 2010. Protects your PC out of the box (60 days of complimentary live

VISIT WWW.HP.COM/GO/TOUCHSMART FOR MORE DETAILS!

(1) Microsoft¹⁰ and Windows¹⁰ 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.

PC SECURITY

updates)(11)

^(a) Frocessor speed 2.20GHz, 2/MB L2 cache, 4000MHz System Bus. ^(a) Lp to 256MB of main system memory may be allocated to support video graphics. ^(a) 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. ^(a)Capocity based on average compressed lpg size of 5MB/image. ^(a)Actual speeds may vary. 24X Max CD-ROM Drive data transfer rates may be up to 3600 KB/s. 48X Max CD-ROM Drive transfers data at a rate up to 17,000 KB/s. 42X Max DVD/CD-RW Combo Drive data transfer rates way up to 7200 KB/s. Actual speeds may vary. ^(a) Internet access required and sold separately. ⁽¹⁾ Internet access required. First 60 days included; subscription required for live updates afterwards. ⁽¹³⁾ Intended for your original content and other lawful uses. Do not copy copyright-protected materials. ⁽¹⁴⁾ The Microsofff Office Home and Student Edition 2007 is a trial version; functionality is reduced after 60 days. The full version is sold separately. ⁽¹⁹⁾ Part of the total system memory (RAM) is used for graphics/video performance. System memory dedicated to graphics/video performance. System memory dedicated to graphics/video performance size and will depend on broadcast graph in the variety of the control of the recording and watching the programs. ⁽¹⁰⁾ Action of the recording and watching the variety of the