

## 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.









#### 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 Windows  $7.^{\left(1\right)}$
- Customize your touch interface as easily as you customize your desktop.

### Amazing Apps, incredibly easy

Built-in HP TouchSmart apps 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.<sup>(30)</sup>

· Launch your favorite apps instantly from HP TouchSmart home.

- Experience some of the best of the web-like Hulu, Netflix, Twitter, and Pandora—HP TouchSmart style.<sup>(10)</sup>
- · Import and manage your recipes from your favorite websites or enter your own with a simple touch with TouchSmart Recipe Box.<sup>(10)</sup>
- 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.<sup>(17)</sup>

#### 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.

TIE

- Get the big picture with a16:9 Full HD1080p widescreen.
- Integrated premium stereo speakers produce clear, crisp sound. - Watch Hollywood BluRay 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.<sup>(17)</sup>

THE COMPUTER IS PERSONAL AGAIN.

- · 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.<sup>(10)</sup>
- · Colored HP Ambient Light lets you see your keyboard in the dark.

#### 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 North America call center.
- Dedicated 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.

#### **<u>ecohighlights</u>** HP TouchSmart 600-1055 PC

www.hp.com/ecosolutions Please recycle your Find out how at our

Reduce your impact on the environment with this Energy Star® qualified EPEAT registered HP TouchSmart PC

- Cut your energy use up to 45 % with HP's power-management technology.(8)
- Create less waste: this model uses 55% less metal and 35% less plastic than standard PCs and monitors, and comes packaged in a reduced amount of plastic foam cushioning.

All disclaimers are at the end of page 2

Windows 7







# Windows<sup>®</sup>. Life without Walls<sup>™</sup>. HP recommends Windows 7.

SPECIFICATION	٩S
OPERATING SYSTEM	- Genuine Windows $7$ Home Premium 64-bit - makes everyday tasks simple—and makes new things possible. $^{(1)}$
PROCESSOR	<ul> <li>Intel<sup>®</sup> Core<sup>™</sup> 2 Duo Processor P7450<sup>(2)</sup></li> </ul>
PROCESSOR SPEED	• 2.13GHz <sup>(2)</sup>
CHIPSET	NVIDIA MCP7A-JC
CACHE (L2)	• 3MB L2 Cache
BUS SPEED	• 1066MHz Front Side Bus
MEMORY	• 4GB PC3-10600 DDR3-1333 SODIMM (2x2048)
HARD DRIVE	<ul> <li>750GB 7200RPM Serial ATA hard drive<sup>(4)</sup></li> </ul>
OPTICAL DRIVE(S)	<ul> <li>Slot-load Blu-ray player<sup>(a)</sup> &amp; SuperMulti DVD burner<sup>(b)</sup></li> <li>Read: &amp; DVD=R, &amp; DVD=RW, &amp; DVD=RDL, 5x DVD-RAM, 2x BD-ROM, 8x DVD-ROM, 6x</li> <li>DVD-ROM DL, 24x CDR, 24x CDR-Y, 24x CD-ROM</li> <li>Write: 8x DVD=R, 4x DVD=RW, 4x DVD=R DL, 5x DVD-RAM, 16x CDR, 10x CDRW<sup>(a)</sup></li> </ul>
VIDEO GRAPHICS	<ul> <li>NVIDIA GeForce GT230M with 1GB dedicated graphics memory and support for Blu-ray, and Microsoft<sup>®</sup> DirectX<sup>®</sup> 10. Up to 2815MB Total Available Graphics Memory as allocated by Windows<sup>®</sup> 7.</li> </ul>
NETWORK INTERFACE	10/100/1000Base-T network interface
WIRELESS CONNECTIVITY	- Integrated Bluetooth® and Wireless LAN 802.11b/g/n featuring Single-band (2.4Ghz) $2x2$ MIMO technology^{\rm (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 (240-pin, DDR3) (occupied)
EXPANSION SLOTS	<ul> <li>1 PCI-E x16 slot (MXM)) (occupied)<sup>(24)</sup></li> <li>2 PCI-E x1 mini socket slots (occupied)<sup>(24)</sup></li> </ul>
EXTERNAL PORTS	<ul> <li>6-in-1 memory card reader (Right) – supports Secure Digital (SD, SDHC), MultiMedia Card, Memory Stick, Memory Stick Pro</li> <li>Headphone (Left Side)</li> <li>Line-in (Left Side)</li> <li>6 USB 2.0 ports (5 Left Side, 1 Back) (6 Ports Available)</li> <li>Line-out (Back)</li> <li>RI45 (10/100/1000 LAN) (Left)</li> <li>IR blaster jack (Left)</li> <li>8-Video Input (Left)</li> <li>S-Video Input (Left)</li> <li>Game input (HDMI, Composite Video and Analog (L/R) Audio)</li> </ul>
Mouse and Keyboard	<ul> <li>HP low-profile wireless keyboard with hide-away bay and numeric keypad</li> <li>HP wireless optical mouse</li> </ul>
WEB CAMERA	Adjustable webcam
INTEGRATED DISPLAY	Touch-enabled 23" diagonal Full HD 1080p LCD Display with Brightview technology
DIMENSIONS	<ul> <li>Unpackaged: 5.12" (W) x 23.00" (L/D) x 17.84" (H) approx.</li> <li>Packaged: 9.10" (W) x 26.57" (L/D) x 21.22" (H) approx.</li> </ul>
WEIGHT	Unpackaged: 33.07 lbs. approx.     Packaged: 44.09 lbs. approx.
LIGHTING	Colored HP Ambient Light lets you set a mood, or see your keyboard in the dark.

WARRANTY AND SUPPORT	Warranty Options: <ul> <li>Year limited hardware warranty and 1 year software support, offering 24x7 technical assistant available online<sup>110</sup> or toll-free by phone</li> <li>Service Delivery: Customer Replaceable Parts; Return to hp for repair; Authorized Service Provider.</li> </ul> <li>Support Options:         <ul> <li>Desktop icon provides one dick access to built-in desktop Help and Support Center.</li> <li>Easy, online access to questions, answers and troubleshooting information via www.hp.com/support</li> <li>Direct, knowledgeable assistance available 24/7 toll-free by phone.</li> </ul> </li> <li>Extended Service Plans:         <ul> <li>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/go/totalcare</li> </ul></li>
ACCESSORIES	Cleaning Cloth
SOFTWARE	
TOUCHSMART SOFTWARE	<ul> <li>HP TouchSmart Music - Create playlists with your favorite music</li> <li>HP TouchSmart Video - Watch, record and upload<sup>(10)</sup> your personal videos using touch</li> <li>HP TouchSmart Photo - Share your fun and memorable moments in life with family and friends</li> <li>HP TouchSmart RSS Feeds - Get the latest news right at your fingertips<sup>(10)</sup></li> <li>HP TouchSmart Browser - Browse the web in a whole new way<sup>(10)</sup></li> <li>HP TouchSmart Calendar - Manage your busy schedule and stay in touch with family</li> <li>HP TouchSmart Notes - Quick and easy text and voice notes right at your fingertips</li> <li>Recipe Box - Import and manage your recipes from your favorite websites or enter your own with simple touch.</li> <li>HP TouchSmart Line - Transfer photos and images from a mobile phone via Bluetooth.</li> <li>Canvas - Create collages to save and share with touch and/or voice controls.</li> <li>HP TouchSmart in and personalized videos.</li> <li>Premium Web Content - Experience the best of the web with Netflix, Hulu, Pandora and more.<sup>(10)</sup></li> </ul>
ENTERTAINMENT	- CyberLink DVD Suite Deluxe: Make movies and slideshows and burn to DVD or $\mbox{CD}^{(13)}$
PRODUCTIVITY	<ul> <li>Microsoft<sup>®</sup> Works 9: Includes a word processor, spreadsheet, database and calendar</li> <li>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.</li> </ul>
PC SECURITY	<ul> <li>Includes Norton Internet Security<sup>™</sup> 2009. Protects your PC and your identity when you email, ban and shop online. 60 days of protection updates included.<sup>(11)</sup></li> </ul>
ONLINE SERVICES	Easy sign-up to major dial-up and broadband Internet Service Providers: <sup>(15)</sup> High Speed Internet Services Comparison Shopping
ADDITIONAL I	NFORMATION
PRODUCT NUMBER	• NY539AA#ABA
AD EMBARGO DATE	• 10/18/2009
Sales and Fulfillment Embargo	• 10/22/2009
UPC CODE	• 884962290354
COUNTRY OF ORIGIN	China     Mexico
TARIFF NUMBER	• 8471500085
Pallet Information	<ul> <li>Dimensions: 43.70"(L) x 40.16"(W) x 85.35"(H/D) approx.</li> <li>Total weight: 1102.31 lbs. approx.</li> <li>Layers: 4</li> <li>Products ner layer: 6</li> </ul>

Products per layer: 6
 Total products per pallet: 24

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

(1) 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. (10) 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 you 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. This system may require upgrade 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/vindows-7 for details.<sup>(2)</sup> 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. <sup>(4)</sup> For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. <sup>(6)</sup> Actual speeds may vary. 24X Max CD-ROM Drive data transfer rates up to 3600 KB/s. 48X Max CD-ROM Drive transfers data at a rate up to 7200 KB/s. 24X Max DVD/CD-RW Combo Drive data transfer rates may vary as follows: for recording to CD-R media, for reading CD media, the max transfer rate may be up to 3600 KB/s; for reading DVD media, the max transfer rate may be up to 10,800 KB/s. 48X Max DVD/CD-RW Combo Drive data transfer rates vary up to 7200 Kbps. Actual speeds may vary. As HD DVD and Blu-ray are 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 titles to play, they may require a DVI or HDMI digital connection and your display may require HDCP support. 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), 21,632 KB/s (DVD read/write), 17,560 KB/S (BD write), 26,340 KB/s (BD read) and 13,383 KB/s (HD DVD read). Some HD DVD and Blu-ray advanced features may not be supported. CPU power is dedicated to support HD 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. (Blu-ray burner/HD DVD Player). without power management. For more information see: http://www.energystar.gov/ia/business/bulk\_purchasing/bpsavings\_calc/Calc\_computers.xls .<sup>(10)</sup> Internet access required and sold separately.<sup>(11)</sup> Internet access required. First 60 days included; subscription required for live updates afterwards.<sup>(12)</sup> Internet access may be required. <sup>(13)</sup> Intended for your original content and other lawful uses. Do not copy copyright-protected materials.<sup>(14)</sup> The Microsoft<sup>®</sup> Office Home and Student Edition 2007 is a trial version; functionality is reduced after 60 days. The full version is sold separately.<sup>(15)</sup> Internet access requires agreement 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 esponsibility 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. (17) 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 display. Ability to record, edit, or transfer 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. For optimal results, HP recommends closing all other applications while recording and watching television programs.<sup>(19)</sup> Wireless access point and Internet service sold separately. The specifications for the 802.11 n WLAN are draft specifications and are not final. This may affect the ability of the PC to communicate with other 802.11 n WLAN dreves.<sup>(24)</sup> Power supply upgrade may be required for graphics card upgrade, check with graphics card supplier.<sup>(25)</sup> Availability of applications on Touchsmart PC will vary by country.<sup>(26)</sup> Based on highest volume of PCs sold. Source: IDC WW PC Tracker, December 2008. [27] Up to 30% performance increase versus GeForce 9300GE without hSLI and GeForce 8200 gfx chipset. Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs. (28) Do not copy copyright-protected materials. (29) According to estimates made using EPA statistics comparing PCs with and without power management. (30) Third party software required.

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