HP TouchSmart 320-1050 PC

A touch of genius.
Introducing the New HP TouchSmart PC

The HP TouchSmart series brings new life to your computing experience with an innovative touch screen, a suite of built-for-touch apps, and an iconic new look and feel.

HP recommends Windows® 7.

Inclining toward perfection

Lighter, thinner and altogether stylish.

HP always pushes the envelope—and the trendsetting HP TouchSmart PC series is the natural next step. With its innovative freestand and distinctive profile, the completely redesigned TouchSmart PC is lighter, thinner, and altogether stylish.

- With no visible back support, the iconic profile of the TouchSmart PC is seemingly magical—tilting back for comfortable use and easy viewing.
- Every aspect carefully and intuitively designed—the space between the base and the display makes room for a keyboard to be stowed away when not in use.
- The HD display gives you not only an almost cinematic experience—it's also an intuitive HP touch screen, with a host of built-in, touch-enabled apps.[33]

Your digital world at your fingertips

A better way to get organized and be entertained

- Simply touch the screen to immerse yourself in your favorite movies and games that run the most utterly demanding applications using state-of-the-art dual- or quad-core processors.
- Twitter, Facebook—you'll find all your favorite online destinations with awesome touch interfaces.[10]
- Beats Audio™, created in conjunction with Interscope Records, lets you hear the music the way the artists intended—all the highs, lows, and crystal-clear mid-ranges other desktops often lose.

Amazing Applications, incredibly easy

- The next-generation TouchSmart 5.0 interface lets you access your Windows apps, desktop icons, and task bar alongside your HP TouchSmart apps without leaving the immersive TouchSmart 5.0 Magic Canvas environment.
- Customize your carousel, mulitplies your workspace, and provides endless entertainment possibilities with a range of touch-integrated applications, Windows content, and more.
- HP LinkUp software lets you access the content and programs on your notebook from your TouchSmart PC—without file mix-ups or complex synchronization.[37][38]

Relax with 24x7 Support

HP Total Care provides award-winning service and support for your computer. Visit to learn about services and support options that supplement or extend your standard coverage.

During your limited warranty period you get :

- 24x7 technical assistance via on-line chat, e-mail, or phone
- Parts and labor coverage, including customer-replaceable parts, return of equipment to HP, and authorized service provider options
- 24x7 toll-free technical and limited software support in English or Spanish at 1.800.474.6836

In addition, and at no charge, you get 24x7 access to the HP Support Forum in English, French, or Spanish and lifetime use of HP Support Assistant to help you keep your PC up to date and get assistance when you need it.

Windows 7

A6 VISION AMD

ENERGY STAR

Norton by Symantec

beatsaudio

Everybody On

HP

SPECIFICATIONS

OPERATING SYSTEM	• **Genuine Windows® 7 Home Premium 64-bit**[1]
PROCESSOR	• AMD Quad-Core A6-3600 Accelerated Processor[2]
PROCESSOR SPEED	• 2.10GHz[2]
CHIPSET	• AMD A55 FCH Chipset
CACHE	• 4MB Cache L2
BUS SPEED	• 4.0 GT/s HT3
MEMORY	• 6GB PC3-10600 DDR3 SDRAM memory[3] (1x2GB and 1x4GB) (expandable to 8GB)
HARD DRIVE	• 1TB (Terabyte) 7200RPM Serial ATA hard drive[4]
OPTICAL DRIVE(S)	• Slim Tray SuperMulti DVD Burner[6] **Read:** 8x max DVD-ROM, 24x max CD-ROM **Write:** 8x max DVD±R, 6x max DVD±R DL, 8x max DVD+RW, 6x max DVD-RW, 5x max DVD-RAM, 24x max CD-R, 24x max CD-RW[6c]
VIDEO GRAPHICS	• AMD Radeon™ HD 6410D integrated graphics[16] • Up to 3064MB Total Available Graphics Memory as allocated by Windows® 7
NETWORK INTERFACE	• Onboard 10/100/1000Mbps Gigabit Ethernet Support
WIRELESS CONNECTIVITY	• Wireless LAN 802.11b/g/n[19]
SOUND	• Beats Audio™ Studio Quality Sound -- Hear music the way the artist intended [34] • Integrated speakers
MEMORY SLOTS	• 2 SO-DIMM (occupied)
EXPANSION SLOTS	• 2 SO-DIMM (occupied) • 1 PCI-E x1 mini socket slots (occupied)
EXTERNAL PORTS	• 6-in-1 memory card reader (left side) – supports Secure Digital (SD, SDHC), MultiMedia Card, Memory Stick, Memory Stick Pro • Headphone/Mic (left side) • 7 USB 2.0 ports (2x3.0 left side, 2x2.0 rear) (6 available) • RJ45 (10/100/1000 LAN) (rear center) • Line-out (rear)
MOUSE AND KEYBOARD	• HP wireless keyboard and wireless optical mouse
WEB CAMERA	• Integrated HD webcam[10] and built-in microphone
INTEGRATED DISPLAY	• 20" diagonal widescreen HD[33] LED backlit display
MONITOR RESOLUTION	• 1600x900
BRIGHTNESS	• 250nits
RESPONSE TIME	• 5ms
CONTRAST RATIO	• 1000:1
DIMENSIONS	• **Unpackaged:** 20.37" (L/D) x 8.08" (W) x 16.30" (H) approx. • **Packaged:** 23.19" (L/D) x 9.65" (W) x 20.35" (H) approx.
WEIGHT	• **Unpackaged:** 20.81 lbs. approx. • **Packaged:** 30.73 lbs. approx.

WARRANTY AND SUPPORT

- **Warranty:**
  - 1 year limited hardware warranty and 1 year software support
  - 24x7 technical assistance available online[10] or toll-free by phone
  - Lifetime use of HP Support Assistant
- **Service:**
  - For information on Authorized support providers, replacement parts, and other service related information
- **Support:**
  - Click the HP Support Assistant icon in your taskbar or desktop for easy access to automated maintenance, built-in diagnostic tools, and a choice of assistance options.
  - Visit our Consumer Support Forum, available 24 x 7 in English, French or Spanish
  - Contact technical support (available 24 x 7, toll-free phone, chat, or email)

SOFTWARE

TOUCHSMART SOFTWARE

HP TouchSmart 5.0 – the new way to do everything. Enjoy endless entertainment with a range of touch-integrated applications, Windows content, and more[25]

- **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
- **Windows Media Center**
- **Recipe Box** - Import and manage your recipes from your favorite websites or enter your own with a simple touch.
- **HP TouchSmart Webcam** - Add custom effects and embellishments and even avatars in real time to create fun and personalized videos.
- **Canvas** - Create collages to save and share with touch and/or voice controls.

ENTERTAINMENT

- The HP Movie Store powered by RoxioNow has more than 12,000 movies to rent or buy[35]
- Award-winning military strategy game. Multi-touch, full version included. Rated Teen.

PRODUCTIVITY & LIFESTYLE

- HP LinkUp lets you access, edit, and save content on your notebook PC[37] while using your desktop PC[38]
- Windows Live™ Essentials – Create, connect and share with the Cloud
- Office 2010 preloaded (purchase of a Product Key required to activate a full Office 2010 suite)[14]

SUPPORT

- HP Support Assistant: Keep your PC up to date and get assistance when you need it.
- HP Setup Manager: Learn about your new PC and explore key activities that can help you transition smoothly and easily from your old PC.

SECURITY & PROTECTION

- Norton Internet Security 2012: Free 60-day subscription helps keep your PC, identity and personal information safe online[11]