HP ENVY Recline 27-k050 TouchSmart All-in-One PC (Energy Star)

The most immersive touch experience.

Forever change the way you think about touch. Glide the unique adjustable all-in-one touchscreen comfortably close to your lap, or position it upright to get a full view of the wide display. This HP ENVY Recline TouchSmart delivers an immersive touch experience in your most natural position.

About model 27-k050

Pulled close or positioned upright, touch technology has never felt so natural. Breeze through your day more comfortably with an all-in-one that delivers an immersive touch experience in your most natural position.

Key features

- **Windows 8[1]**
- 4th generation Intel® Core™ i5-4570T processor[2b]
- 1920x1080 (Full HD)[20]
- 12GB PC3-12800 DDR3-1600 SDRAM memory[3] 8GB and 4GB (expandable to16GB)
- 1TB 5400RPM Serial ATA hard drive[4b]
- 16GB SATA 6G solid-state drive acceleration cache[12]
- NVIDIA® GeForce® GT 730A dedicated graphics with 1GB DDR3 dedicated memory. Support for Blu-ray and Microsoft® DirectX® 11[92]
- Wireless chiclet-style keyboard with volume control, Windows 8 hot keys and optical mouse[1][96]
- Wireless LAN 802.11a/b/g/n/ac featuring Dual-band (2.4GHz and 5GHz) 2x2 MIMO technology and integrated Bluetooth® 4.0 and WiDi. [19][26][65]
- Integrated NFC (Near Field Communication)
- 1 year limited hardware warranty and 1 year technical support

Product highlights

- **Featuring Windows 8**
- **HP ENVY Recline 27 TouchSmart All-in-One:** Sit back, relax, and type—or tap, swipe, and pinch. Perform touch gestures naturally with an adjustable stand that allows for below-desk typing and deep recline.
- **27-inch Full HD display:** Movies and games are big enough to share on this 27-inch diagonal Full HD touchscreen that delivers wide viewing angles, rich colors, and sharp graphics.[33]
- **10-point capacitive touch:** Get the most out of touch with an ultra-reactive 10-point touchscreen.
- **Windows 8 enhanced keyboard/mouse:** A sleek keyboard/mouse combo with hot keys allows for intuitive navigation of Windows 8.[1][96]
- **Near Field Communication (NFC):** Connect with other devices like never before with a simple tap.[51]
- **NVIDIA graphics:** Immerse yourself in ultra-realistic games.
- **ExpressCache:** Enjoy fast boot up and application start times with ExpressCache.[12]
- **Beats Audio™:** Designed for the best sounding, richest audio on a PC.
- **Intel WiDi:** Connect wirelessly to your TV for an even bigger picture.[65]
- **802.11ac WiFi:** Gain faster, more reliable wireless than ever—with built-in 5G WiFi support.[51]
- **HP TrueVision HD Webcam:** Always come off looking your best. Even in low light.[10]
- **CyberLink:** We've got your multimedia needs covered. From our webcam app to powerful photo and video editing—even an enhanced video experience.
- **HP Connected Photo:** Sync, edit, and share photos.[37] Picture the fun.
- **HP Connected Music:** Discover music in a whole new way.[38]
- **Box®:** Finally, all of your mobile content is in one place.[10] Free 50GB lifetime cloud storage[60] from Box®.

Energy efficiency your way

HP is committed to global citizenship and environmental responsibility. Do the environment—and your wallet—a favor when you use the HP ENVY Recline 27 TouchSmart All-in-One PC that meets strict energy-efficiency and helps reduce your carbon footprint.

- ENERGY STAR® Qualified[62]
- EPEAT® Gold registered[27a]
- Low Halogen[61]
- Mercury-free display backlights
- Arsenic-free display glass
- All HP computing products are delivered by SmartWay carriers.[63]
- Eligible for free recycling or cash back through HP's Planet Partners Recycling and Consumer Buyback programs (www.hp.com/go/easybuyback).[31]

Here to keep you happy

HP Total Care provides award-winning 24x7 service and support in the U.S. and normal business hours for Canada and Latin America. To learn more, visit www.hp.com/go/totalcare.
During your limited warranty period, enjoy:

- 24x7 technical assistance via on-line chat, e-mail, HP Support Forum or HP Total Care.[58]
- Parts and labor coverage, including customer-replaceable parts, return of equipment to HP, and authorized service provider options.
- Toll-free technical and limited software support in English, French or Spanish at 1.800.474.6836.

In addition, and at no charge, you get lifetime access to HP's Support Forum in English, French or Spanish at www.hp.com/go/supportforum and HP Support Assistant, a free self-help tool that's built right into Windows based PC's.[57]

HP also offers a variety of enhanced services and options both in and out of warranty to give you peace of mind and extend the coverage on your pc. Visit www.hp.com/totalcare for details.

Windows 8

intel inside™ CORE™ i5

Norton by Symantec

ENERGY STAR

epeat GOLD

beatsaudio

HP recommends Windows.

Specifications

Operating System	• Windows 8[(1)]
Processor	• 4th generation Intel® Core™ i5-4570T processor[(2b)]
Processor Speed	• 2.90GHz[(7)]
Cache	• 4MB Cache
Memory	• 12GB PC3-12800 DDR3-1600 SDRAM memory[(3)] 8GB and 4GB (expandable to16GB)
Hard Drive	• 1TB 5400RPM Serial ATA hard drive[(4b)] • 16GB SATA 6G solid-state drive acceleration cache[(12)] • Life doesn't wait. With ExpressCache, you'll enjoy fast boot-up and application start times. So you can get going in a flash.[(12)]
Optical Drive(s)	• External HP USB SuperMulti DVD Burner[(6c)] • **Write:** 8x max DVD±R SL, 6x max DVD±R DL, 8x max DVD+RW, 6x max DVD-RW, 5x max DVD-RAM, 24x max CD-R/RW • **Read:** 8x max DVD-ROM/±R (SL/DL), 8x max DVD±RW, 5x max DVD-RAM, 24x max CD-ROM/R/RW • **Data transfer rates** up to 3,600 KB/s (CD read/write) and 10,800 KB/s (DVD read/write)
Video Graphics	• Accelerate your All-in-One's performance by up to 4x with advanced NVIDIA® GeForce® GT 730A dedicated graphics with 1GB DDR3 dedicated memory. Support Microsoft® DirectX® 11[(92)] • Up to 4095 MB Total Available Graphics Memory as allocated by Windows 8
Network Interface	• 10/100/1000 Base-T Network[(29)]
Wireless Connectivity	• Wireless LAN 802.11a/b/g/n/ac featuring Dual-band (2.4GHz and 5GHz) 2x2 MIMO technology and integrated Bluetooth® 4.0 and WiDi. [(19)(26)(65)] • Integrated NFC (Near Field Communication), Reader/Writer and Peer Mode, 13.56 MHZ
Sound	• Beats Audio™ • Integrated speakers
Memory Slots	• SODIMM socket x 2 (204-pin, DDR3) (occupied)
Expansion Slots	• 1 PCI-E x 1 mini socket slot (occupied)
Memory Card Reader	• HP 3-in-1 Media Card Reader - Supports SD, SDHC, SDXC
External Ports	• Headphone/Microphone Combo at left side • HDMI IN at left side • Subwoofer out at right base side • 2 x USB 3.0 at right side • 2 x USB 2.0 at right base side • 1 x USB 2.0 port for KB/MS dongle • Connect your Xbox, Wii, or Playstation through the HDMI input
Mouse and Keyboard	• Wireless chiclet-style keyboard with volume control, Windows 8 hot keys and optical mouse[(1)(96)]
Web Camera	• HP TrueVision HD Webcam[(10)] 720p HD and built in microphones
Integrated Display	• 10-point touch-enabled 27" diagonal widescreen IPS Full HD[(33)] LED backlit display
Display Resolution	• 1920x1080 (Full HD)[(20)]
Tilt/Stand Design	• **Tilt Angle:** 5 to 145 • **Stand Type:** Immersive Touch
Power Supply	• 150W Power Supply (external)
Dimensions	• **Unpackaged:** 25.80 in (L) x 10.44 in (W) x 19.20 in (H) approx. • **Packaged:** 32.68 in (L) x 10.63 in (W) x 22.48 in (H) approx.
Weight	• **Unpackaged:** 32.15 lb approx. • **Packaged:** 49.02 lb approx.
Warranty and Support	• **Warranty:** - 1 year limited hardware warranty and 1 year technical support - 24x7 technical assistance available online[(10)] or toll-free by phone • **Service:** - For information on Authorized support providers, replacement parts, and other service related information, visit www.hp.com/support • **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. Learn more at www.hp.com/go/hpsupportassistant - Visit our Consumer Support Forum, available 24x7 in English, French or Spanish at www.hp.com/go/supportforum - Contact technical support (available 24x7; toll-free phone, chat, or email) at http://welcome.hp.com/country/us/en/wwcontact.html

Software

Communication and Chat	• **Pinger:** Free local phone number with unlimited SMS to any US/Canada number, free incoming voice calls, and a free voicemail service.[(10)]
Games	• **HP Exclusive!** 10 free game rental sessions of Plants vs. Zombies. Your HP TouchSmart also comes preloaded with two FREE games – Build-a-lot, and Bounce Symphony ($39.99 value) and HP Games. • **Microsoft Games:** (Solitaire, Mahjong, Taptiles) Start enjoying the Windows 8 experience right out of the box.
HP Help and Support	• **Getting Started with Windows 8:** HP's application makes it fun & easy to get to know Windows 8. Let us help you learn the basics of navigating the new Start Screen, powering off your device, and additional tips and tricks through helpful step by step videos. • **HP Support Assistant:** Helps you maintain the performance of your PC and resolve problems with automated updates and tune-ups, built-in diagnostics, and guided assistance.
Books, Music, Photos and Videos	• **Amazon Kindle** for Windows 8[(1)] • **Beats Audio™:** With Beats Audio™, dual speaker, and an optional subwoofer, the HP ENVY Recline TouchSmart is designed for the best sounding, richest audio available on a PC.[(50)] • **CyberLink PhotoDirector:** Makes it easy to create spectacular photos. From the moment your images are imported, the software empowers you with the tools you need to create eye-catching images, including photo management, photo adjustment and advanced editing features. • **CyberLink PowerDirector:** Fast, feature-rich and easy to use, the powerful set of integrated tools lets you create brilliant videos. Whether you're practically an expert or a novice. Packed with intuitive and exciting features and is designed for creating brilliant high definition videos that will amaze your friends and family. • **CyberLink PowerDVD:** Upgrade your video watching experience with CyberLink's TrueTheater technology including enhanced lighting features and improved audio quality. • **CyberLink YouCam:** YouCam is the ultimate webcam software. • **HP Connected Music powered by Meridian:** Get the most out of the tunes you love today and discover more music in a whole new way. Enhance your experience by browsing your CDs, downloads, Internet radio, and streaming services—all together in one place.[(38)] • **HP Connected Photo powered by Snapfish:** Sync photos across your PC, smartphone, and tablet. Crop, rotate, add captions, and more. Then share in seconds with friends and family through your social networks.[(37)] Picture the fun. • **Netflix:** Watch movies and TV online or via DVDs with subscription.
Productivity and Tools	• **7-zip:** File Archive Utility • **Box®:** Simple, secure sharing from nearly anywhere.[(10)] • **HP Recovery Manager:** Recover, restore, and create recovery media for your PC. • **Buy Office:** Smarter versions of your favorite applications.[(64)]
Security and Protection	• **Norton® Internet Security:** Free 60-day subscription helps keep your PC, identity and personal information safe online.[(11a)]

Additional information

Product Number	• H6T95AA#ABA
Ad embargo date	• 9/29/2013
UPC code	• 887758592199
Country of origin	• China
Tariff number	• 8471500085
Pallet information	• **Dimensions:** 47.24 in (L/D) x 39.37 in (W) x 72.76 in (H) approx. • **Total weight:** 632.31 lb approx. • **Layers:** 3 • **Products per layer:** 4 • **Total products per pallet:** 12

Learn more at **hp.com**