

HP Envy 23 23-inch IPS Monitor with Beats Audio™



The display that defines the wow factor

Bring your small screen content into the big leagues. Experience edge-to-edge presentation of all your games, movies, and content plus Beats Audio™ sound in a stunning IPS display.

Super-size your small-screen content.

Connect to a wide range of devices and seamlessly stream content from your phone or tablet to your 23-inch diagonal display with one VGA and two HDMI inputs.

Enjoy great color and views from almost any seat in the room.

Get great 178-degree viewing angles and stunning color integrity from In-Plane Switching (IPS) technology. Share videos, photos, games, and more with everyone in the room.

Enjoy your sound the way it was meant to be heard.

Tune in to a total, immersive audiovisual experience with the Beats Audio™-integrated headphone jack. Quick keys deliver easy access to volume and mute controls.

Massive views in a stylish and deceptively small footprint.

Bring your digital world to life with Full-HD resolution on a large 23-inch diagonal screen. Enjoy impressive video and graphics presentation from the 10M:1 dynamic contrast ratio.⁽³⁾

Get maximum, unobstructed views of your images and onscreen content from the edge-to-edge borderless screen. Reclaim your desk space with a narrow base that gives you more room to maneuver.

Multi-task to your heart's content.

Control power saving modes, save user settings for easy start up, and more with the step-by-step guide of the preinstalled HP My Display software.

Keep multiple application windows open at the same time and devote separate panels to watching videos or playing games, checking e-mails, and keeping track of social media streams.

Rest easy

Rely on the reassurance of HP's award-winning service and support and a standard, 1-year limited warranty. Our Always On Technology portfolio of services and support is there when you need it.

Energy efficiency your way. Be a better environmental consumer.

HP is committed to global citizenship and environmental responsibility. Do the environment—and your wallet—a favor when you use the HP ENVY 23 Monitor that meets strict energy-efficiency and helps reduce your carbon footprint. IPS technology helps you reduce power consumption costs vs. legacy LCD technology.

- ENERGY STAR® Qualified⁽⁸⁾
- EPEAT® Silver registered⁽⁵⁾
- Low Halogen^(1,2)
- Mercury-free display backlights
- Arsenic-free display glass
- All HP computing products are delivered by SmartWay carriers.⁽⁷⁾
- Recycled Packaging



Monitor Specifications

Panel Type	<ul style="list-style-type: none"> • IPS w/LED backlight
Viewable image area	<ul style="list-style-type: none"> • 23-inch widescreen - diagonally measured
Viewing angle	<ul style="list-style-type: none"> • Horizontal: 178 degrees • Vertical: 178 degrees
Native Resolution (recommended)	<ul style="list-style-type: none"> • 1920x1080 (Full HD)⁽²⁾
Contrast Ratio	<ul style="list-style-type: none"> • Static: 1,000:1⁽¹¹⁾ • Dynamic: 10,000,000:1⁽³⁾
Brightness (typical)	<ul style="list-style-type: none"> • 250 nits
Color Gamut (typical)	<ul style="list-style-type: none"> • 72%
Pixel Pitch	<ul style="list-style-type: none"> • 96 pixels per inch • 0.265 mm
Response Time (typical)	<ul style="list-style-type: none"> • 7 ms gray to gray⁽⁹⁾
Signal Input Connectors	<ul style="list-style-type: none"> • 2 - HDMI • VGA • HDCP support • Audio in • Headphone out
Power Supply	<ul style="list-style-type: none"> • External power supply
Maximum Power Consumption	<ul style="list-style-type: none"> • 28 watts
Energy Saving Mode	<ul style="list-style-type: none"> • < 0.5 watts
Tilt	<ul style="list-style-type: none"> • -5° to + 25°
Detachable Base	<ul style="list-style-type: none"> • Yes
Security Lock Ready	<ul style="list-style-type: none"> • Yes
Unpackaged Dimensions	<ul style="list-style-type: none"> • 20.94 in (W) x 6.83 in (D) x 15.92 in (H)
Unpackaged Weight	<ul style="list-style-type: none"> • 7.78 lb
Packaged Dimensions	<ul style="list-style-type: none"> • 23.82 in (W) x 5.14 in (D) x 16.34 in (H)
Packaged Weight	<ul style="list-style-type: none"> • 12.01 lb
Languages	<ul style="list-style-type: none"> • German, Simplified Chinese, Traditional Chinese, Japanese, English, Spanish, French, Italian, Netherlands, Brazilian Portuguese
Certifications	<ul style="list-style-type: none"> • Energy Star® qualified⁽⁶⁾ • EPEAT® Silver registered⁽⁵⁾ • Microsoft WHQL Certification • GOST 25861, HRN N NO.201, GOST R 50377-1992, GOST 25861, EEI certificate, IS 1121, SASO, SABS IEC 60950-1, NOM-019-SCFI-1998, KC Mark, KCC Mark, PSB mark, ISC mark, C-Tick
Software	<ul style="list-style-type: none"> • HP MyDisplay: Lets you partition your screen so that multiple application windows can be open at the same time, and even saves user-preferred settings for an easy startup.

On Screen Display	<ul style="list-style-type: none"> • On Screen Display User Controls: <ul style="list-style-type: none"> - Brightness - Contrast - Color - Image Control - OSD Control - Management - Language - Information - Factory Reset -Source Control -Exit • User Programmable Modes: <ul style="list-style-type: none"> - 10 • Monitor Control Buttons: <ul style="list-style-type: none"> - Menu, Auto,"-", "+", "OK/Mute", Power button, Audio controls
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Accessories & Warranty

Supplied Accessories	<ul style="list-style-type: none"> • A/C power cable • HDMI cable • VGA cable • Power adapter • Documentation CD • Set up poster • Cable management clip • Service phone list card
Limited Warranty	<ul style="list-style-type: none"> • Protected by a one-year HP limited warranty. Certain restrictions and exclusions apply.

Additional Information

Product Number	<ul style="list-style-type: none"> • E1K96AA#ABA
Ad Embargo Date	<ul style="list-style-type: none"> • 11/17/2013
UPC Code	<ul style="list-style-type: none"> • 887758465615
Country of Origin	<ul style="list-style-type: none"> • China
Tariff Number	<ul style="list-style-type: none"> • 8528510000
Pallet Information	<ul style="list-style-type: none"> • Dimensions: 45.28 in (L) x 45.28 in (W) x 87.00 in (H) • Total weight: 205.0 lb • Layers: 5 • Products per layer: 16 • Total products per pallet: 80

Learn more at hp.com

⁽²⁾ High definition (HD) content is required to view HD images. ⁽³⁾ Dynamic Contrast Ratios during video playback only, depending on series of frames or time duration. ⁽⁵⁾ EPEAT® Silver where HP registers commercial display products. See www.epeat.net for registration status in your country. ⁽⁶⁾ Arsenic and its compounds were not detected using U.S. EPA test methods 3052/6010b by ICP-AES with a MDL 10 ppm. ⁽⁷⁾ SmartWay: US only. ⁽⁸⁾ According to estimates made using EPA statistics comparing PCs with and without power management. (Energy Star) ⁽⁹⁾ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. ⁽¹¹⁾ Expected results may vary based on the viewing quality of the original image (picture, photo or video) and the difference between the monitor's previous settings (ex. Quick View Movie preset mode) compared to the new HP Enhance+ mode. ⁽¹²⁾ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen. Actual product may vary from image shown on datasheet. © Copyright 2013 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. 10/24_r2 tq

