

The display that defines the wow factor.

**HP Envy 23 23-Inch IPS Monitor with Beats Audio**

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 resolution1 on a large 23-inch diagonal screen. Enjoy impressive video and graphics presentation from the 10M:1 dynamic contrast ratio.2



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.

**Be a better environmental consumer**

IPS technology helps you reduce power consumption costs vs. legacy LCD technology. Show off your environmental smarts with design elements such as mercury-free LED backlights, low halogen components,3 and arsenic-free display glass.

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Shown with Beats™ headphones, not included and sold separately.

**HP Envy 23 23-Inch IPS Monitor with Beats Audio**

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| --- | --- |
| **Part number** | E1K96AA |
| **Panel type**  | IPS with LED backlight |
| **Viewable image area**  | 58,42 cm (23 in) widescreen; diagonally measured |
| **Viewing angle** | **Horizontal:** 178 degrees; **Vertical:** 178 degrees |
| **Brightness**3 | 250 cd/m2 |
| **Contrast ratio**3 | **Static:** 1000:1; **Dynamic:** 10,000,000:1 |
| **Response rate**3 | 7 ms (gray to gray) |
| **Frequency** | **Horizontal**: 24 KHz-94 KHz; **Vertical**: 50 Hz-76 Hz |
| **Aspect ratio** | 16:9 |
| **Native resolution** | 1920 x 1080 @ 60 Hz |
| **Resolutions supported** | 1920 x 1080 @ 60 Hz, 1680 x 1050 @ 60 Hz, 1600 x 900 @ 60 Hz, 1440 x 900 @ 60 Hz, 1280 x 1024 @ 60 Hz, 1280 x 720 @ 60 Hz, 1024 x 768 @ 60 Hz, 800 x 600 @ 60 Hz, 720 x 400 @ 70 Hz, 640 x 480 @ 60 Hz |
| **Input signal** | (1) VGA, (2) HDMI (HDCP support)  |
| **Audio** | (1) audio out/headphone jack with Beats Audio™ output, (1) audio in jack |
| **User controls**  | Menu, Auto, Minus “-“, Plus “+”, OK/Mute, Power button |
| **Power consumption** | **Maximum**: 28 W; **Typical**: 26.5 W; **Power saving**: <0.5 W |
| **Dimensions** (w x d x h) | **Unpacked**: 53,2 x 17,37 x 40,46 cm (20.94 x 6.83 x 15.92 in) |
| **Head only**: 53,2 x 3,5 x 33 cm (20.94 x 1.38 x 12.99 in) |
| **Packaged**: 60,5 x 13 x 41,5 cm (23.82 x 5.14 x 16.34 in) |
| **Weight** | **Unpacked**: 3,53 kg (7.78 lb); **Head only**: 2,81 kg (6.19 lb); **Packaged:** 5,45 kg (12.01 lb) |
| **Base features** | **Tilt:** -5° to + 25° vertical |
| **Environmental** | **Operating**: **5° to 35° C** (41° to 95° F); **Non-operating**: **-20° to 60° C** (-4° to 140° F) |
| **Certification and compliance** | CB, CE, FCC marking, ES6.0, ErP, CSA/C-UL/C-ETL Mark, UL/CSA-NTRL/ETL-NRTL Mark, ICES, Argentina S-Mark, Japan VCCI, CCC, China CEL Grade 1, Taiwan BSMI,Bauart, CECP, ISO9241-307, GOST 25861, HRN N N0.201, 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, Smartway Transportation Partnership (NA), Microsoft WHQL, ENERGY STAR®, EPEAT® Silver4 (select regions) |
| **Limited warranty** | Protected by HP, including a 1 year standard limited warranty. Certain restrictions and exclusions apply. |

1. High-definition (HD) content required to view HD images.

2. Internet service required, and not included.

3. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher
or lower.

4. EPEAT® Silver registered models of this product are available where HP registers commercial display products. See www.epeat.net for registration status in your country.



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