

HP 24fwa 23.8-inch Display with Audio



A stylish and affordable display that looks as good on screen as it does off

Get the crisp, clear picture quality you crave with this ultra-slim, micro-edge display. From browsing content to streaming entertainment—it allows you to see your world in a whole new way.

Product overview

- **Appealing, ultra-thin design:** Built from aluminum with a matte finish and high-polished resin, this ultra-slim display brings home a modern look and feel without the premium price tag.
- **Stunning from edge-to-edge:** With its vivid IPS panel, this FHD resolution micro-edge display delivers ultra-wide viewing angles and crisp, clear picture quality.⁽¹⁾ It's an expansive viewing experience, perfect for dual display setups.
- **Fully integrated audio:** Immerse yourself in great sound without cluttering your desk with the messy cords and external speakers. Powerful built-in audio paired with crisp FHD resolution make this display the full entertainment package.

Key specifications

- **Viewable image area:** 23.8-inch display, diagonally measured
- **Aspect ratio:** 16:9
- **Contrast:** Dynamic Ratio 10M:1⁽³⁾
- **Resolution:** 1920 x 1080 @ 60 Hz
- **Connectivity:**
 - 1 x VGA
 - 1 x HDMI
 - Audio in / Audio out
- **Exterior color:** Blizzard white

Product features

- **Full HD display / 1080p display:** Be prepared for brilliant visuals and crisp images with the unforgettable quality of this stunning FHD display.⁽¹⁾
- **Micro-edge display:** With virtually no bezel encircling the display, an ultra-wide viewing experience provides for seamless multi-monitor set-ups.
- **Step up to the best:** No matter where you stand, an HP IPS monitor delivers clear, vivid images. IPS technology ensures image accuracy and consistency across the ultra-wide viewing spectrum.

Additional product features

- **Virtually edge-to-edge panel:** Expansive is the only way to describe the maximized screen area you get with the beautiful edge-to-edge glass panel.
- **AMD FreeSync™ technology:** See and feel the difference of fluid, responsive gameplay. By synchronizing the refresh rate with your GPU, AMD FreeSync™ makes display stutter, input lag, and screen tears ancient history.⁽²⁾
- **Share the panoramic view:** Ultra-wide 178° angle viewing with consistent detail and vibrant color.
- **An easier way to FHD:** With both VGA and HDMI ports this display is ready to connect for brilliant FHD visuals over a smooth digital connection.⁽¹⁾
- **Compact, sleek design:** Slim design and single connection gives you more room for an enhanced computing experience.
- **Anti-glare panel:** Enjoy the sun and your favorite content with this anti-glare panel. Non-reflective and low gloss, means you'll get less glare while you're outside.
- **Modern design:** Sleek design that seamlessly integrates with the modern home.
- **Adjust your view:** Adjust the screen to your personal preference with a 5° forward or 25° backward tilt.
- **Low Blue Light:** Using the Low Blue Light mode subtly shifts your display's colors to a warmer spectrum, while making whites more natural and putting less strain on your eyes.
- **Seamless visuals:** Smooth and quick 5 milliseconds gray-to-gray transitions.

Environmentally conscious

- Energy efficient design and components help reduce power consumption and energy costs.

Warranty and support

- Peace-of-mind coverage: Rest easy and work confidently with an HP standard 1 year limited warranty. Certain restrictions and exclusions apply.⁽⁶⁾

Monitor specifications

Panel type	• IPS w/ LED backlight
Viewable image area	• 23.8-inch display, diagonally measured
Viewing angle	• Horizontal: 178° • Vertical: 178°
Surface treatment	• Anti-glare panel
Native resolution	• 1920 x 1080 @ 60 Hz
Maximum resolution	• 1920 x 1080 @ 75 Hz (Full HD) ⁽¹⁾
Aspect ratio	• 16:9
Contrast ratio	• Static Ratio: 1000:1 • Dynamic Ratio: 10M:1 ⁽³⁾
Brightness (typical)	• 300 nits ⁽⁴⁾
Color gamut	• 72%
Low blue light mode	• Yes
Color support	• Up to 16.7M colors with the use of FRC technology
Pixel pitch	• 0.2745 (H) mm x 0.2745 (V) mm • 93 PPI
Panel active area	• 527.04 mm x 296.46 mm
Scan range	• Horizontal: 30 K to 86 KHz • Vertical: 48 to 75 Hz
Response time	• 5ms GtG w/OD ⁽⁴⁾ • 14ms GtG (typ) / 28 ms GtG (max)
Connectivity	• VGA • HDMI • HDCP Support • Audio in / Audio out
Power supply	• External
Maximum power consumption	• 29W
Energy saving/standby mode	• 0.3W
Tilt	• -5 to +25 degrees
Base area footprint	• 8.25 in x 7.34 in
Detachable base	• Yes, ships detached
Security lock ready	• Yes
Unpackaged dimensions	• 21.25 in (W) x 7.35 in (D) x 16.09 in (H) • 539.8 mm x 186.6 mm x 408.8 mm
Unpackaged weight	• 6.71 lb • 3.05 kg
Packaged dimensions	• 23.9 in (W) x 5.04 in (D) x 16.10 in (H) • 607 mm x 128 mm x 409 mm
Packaged weight	• 10.19 lb • 4.63 kg
Software	• User control OSD settings: HP My Display Smart software also lets you partition your screen so that multiple application windows can be open at the same time, and even saves user-preferred settings for any easy startup.

On screen display	• Brightness, Contrast, Color Control, Input Control, Image Control, Power Control, Menu Control, Management, Language, Information, Exit • User Programmable Modes: 20 • Menu/ok, Volume +/-, Input/+, Auto/QV/Exit, Power button
Languages	• English, French, German, Italian, Dutch, Spanish, Japanese, Portuguese, Traditional Chinese, and Simplified Chinese
Certifications	• Windows 7,8,10 Microsoft WHQL Certification • WW application • CE, CB, KC/KCC/ICES-003/TUV-Bauart/ISO 9241-307/EAC/CSA/CCC/CEL/VCCI/FCC/BSMI/jAustralian-New Zealand MEPS/WEEE/RCM/E-Standby/LBL

Speaker specifications

Output power	• 1.5W per channel
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Environmental features

LED backlights	• Mercury-free LED backlighting
Backlight lamp life	• 30K hours
Arsenic-free	• Arsenic-free display glass ⁽⁶⁾
Low halogen	• Low-voltage halogen design ⁽⁵⁾

Accessories & warranty

What's in the box	• A/C power cable 5.9 ft (1.8m) • Power adapter • HDMI cable 5.9 ft (1.8m) • Quick set up • Service phone list card
Limited warranty	• Protected by a one-year HP limited warranty. Certain restrictions and exclusions apply. ⁽⁸⁾

Additional information

Product number	• 4TB29AA#ABA
Ad embargo date	• 10/06/2019
UPC Code	• 193015096660
Country of origin	• China
Tariff number	• 8528510000
Pallet information	• Dimensions: 45.28 in x 45.28 in x 4.96 in • Total weight: • Layers: 5 • Products per layer: 16 • Total products per pallet: 80

Learn more at hp.com

⁽¹⁾ Full high-definition (FHD) content required to view FHD images. ⁽²⁾ FreeSync™ is only available when it is connected on DisplayPort or HDMI. FreeSync is an AMD technology is enabled on FHD or QHD displays and is designed to eliminate stuttering and/or tearing in games and videos by locking a display's refresh rate to the frame rate of the graphics card. AMD Radeon Graphics and/or AMD A-Series APU-compliant monitors with DisplayPort/HDMI Adaptive-Sync required. AMD 15.11 Crimson driver (or newer) required to support FreeSync over HDMI. Adaptive refresh rates vary by monitor. More information is available at www.amd.com/freesync.

⁽³⁾ Dynamic Contrast Ratios during video playback only, depending on series of frames or time duration. ⁽⁴⁾ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. ⁽⁵⁾ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen. ⁽⁶⁾ Arsenic and its compounds were not detected using U.S. EPA test methods 3052/6010b by ICP-AES with a Method Detection Limit of 10 ppm. ⁽⁸⁾ Warranty may vary by country. See www.hp.com/go/support for details. © 2019 Advanced Micro Devices, Inc. All rights reserved. AMD, AMD FreeSync, the AMD arrow logo, and combinations thereof, are trademarks of Advanced Micro Devices, Inc. in the United States and/or other jurisdictions. All other products names are for reference only and may be trademarks of their respective owners. Actual product may vary from image shown. © Copyright 2019 HP 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 shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. All other trademarks are the property of their respective owners. 01/3_r2 tg

