# HP 27fwa 27-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.<sup>(1)</sup> 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: 27-inch display, diagonally measured
- Aspect ratio: 16:9
- Contrast: Dynamic Ratio 10M:1<sup>(3)</sup>
- Resolution: 1920 × 1080 @ 60 Hz
- Connectivity:
- 1 x VGA 2 x HDMI Audio in /
- 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.<sup>(1)</sup>
- 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.
- 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.

## **Additional product features**

- AMD FreeSync<sup>™</sup> technology: See and feel the difference of fluid, responsive gameplay. By synchronizing the refresh rate with your GPU, AMD FreeSync<sup>™</sup> makes display stutter, input lag, and screen tears ancient history.<sup>(2)</sup>
- Share the panoramic view: Ultra-wide 178° angle viewing with consistent detail and vibrant color.
- **Dual HDMI ports:** Means more options and more devices you can connect for big screen, HD visuals.
- **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.<sup>(B)</sup>



#### **Monitor specifications**

Panel type	<ul> <li>IPS w/ LED backlight</li> </ul>
Viewable image area	• 27-inch display, diagonally measured
Viewing angle	<ul><li>Horizontal: 178°</li><li>Vertical: 178°</li></ul>
Surface treatment	Anti-glare panel
Native resolution	• 1920 x 1080 @ 60 Hz
Maximum resolution	• 1920 x 1080 @ 75 Hz (Full HD) <sup>(1)</sup>
Aspect ratio	• 16:9
Contrast ratio	<ul> <li>Static Ratio: 1000:1</li> <li>Dynamic Ratio: 10M:1<sup>(3)</sup></li> </ul>
Brightness (typical)	• 300 nits <sup>(4)</sup>
Color gamut	• 72%
Low blue light mode	• Yes
Color support	• Up to 16.7M colors with the use of FRC technology
Pixel pitch	<ul> <li>0.3114 (H) mm x 0.3114 (V) mm</li> <li>82 PPI</li> </ul>
Panel active area	• 597.89 mm x 336.31 mm
Scan range	<ul> <li>Horizontal: 30K to 86 KHz</li> <li>Vertical: 48 to 75 Hz</li> </ul>
Response time	<ul> <li>5ms GtG w/OD<sup>(4)</sup></li> <li>14ms GtG (typ) / 28 ms GtG (max)</li> </ul>
Connectivity	<ul> <li>VGA</li> <li>2 x HDMI</li> <li>HDCP Support</li> <li>Audio in / Audio out</li> </ul>
Power supply	• External
Maximum power consumption	• 32W
Energy saving/standby mode	• 0.3W
Tilt	• -5 to +25 degrees
Base area footprint	• 9.35 in x 8.05 in
Detachable base	Yes, ships detached
Security lock ready	• Yes
Unpackaged dimensions	<ul> <li>24.08 in (W) x 8.04 in (D) x 17.68 in (H)</li> <li>611.8 mm x 204.4 mm x 449.3 mm</li> </ul>
Unpackaged weight	• 8.23 lb • 3.74 kg
Packaged dimensions	<ul> <li>27.13 in (W) x 4.92 in (D) x 17.99 in (H)</li> <li>689 mm x 125 mm x 457 mm</li> </ul>
Packaged weight	• 12.21 lb • 5.55 kg
Software	<ul> <li>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.</li> </ul>

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

#### **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 <sup>(6)</sup>
Low halogen	Low-voltage halogen design <sup>(5)</sup>
Certifications	<ul> <li>EPEAT<sup>®</sup> Silver registered<sup>(7)</sup></li> <li>Energy Star<sup>®</sup> 7 qualified</li> </ul>

#### **Accessories & warranty**

What's in the box	<ul> <li>A/C power cable 5.9 ft (1.8m)</li> <li>Power adapter</li> <li>HDMI cable 5.9 ft (1.8m)</li> <li>Quick set up</li> <li>Service phone list card</li> </ul>
Limited warranty	- Protected by a one-year HP limited warranty. Certain restrictions and exclusions apply. $^{\scriptscriptstyle (B)}$

#### **Additional information**

	<ul> <li>Total weight:</li> <li>Layers: 4 (GQ) / 5 (HQ)</li> <li>Products per layer: 12</li> </ul>
Pallet information	• <b>Dimensions:</b> 47.87 in x 37.80 in x 4.96 in
Tariff number	• 8528510000
Country of origin	• China
UPC Code	• 193015096837
Ad embargo date	• 9/01/2019
Product number	• 4TB31AA#ABA

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<sup>(1)</sup> Full high-definition (FHD) content required to view FHD images. <sup>(2)</sup> FreeSync<sup>™</sup> is only available when it is connected on DisplayPort or HDML 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/HDML Adaptive-Sync required. AMD 15,111 Crimson driver (or newer) required to support FreeSync over HDML. Adaptive refresh rates vary by monitor. More information is available at www.amd.com/freesync.
 <sup>(6)</sup> Dynamic Contrast Ratios during video playback only, depending on series of frames or time duration. <sup>(6)</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. <sup>(6)</sup> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen. <sup>(6)</sup> 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. <sup>(7)</sup> EPAT<sup>®</sup> Silver where HP registers consumer display products. See www.epeat.net for registration start or country. <sup>(6)</sup> Warranty may vary by country. See www.HP.com/go/support for details.
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