



# HP 24fw 24-inch Display (3KS63AA)



## Overview

**Impossibly thin. Irresistibly priced.**

Get the crisp picture quality you crave with this ultra-slim, micro-edge display, featuring eye-catching aluminum design and immersive ultra-wide viewing angles. From browsing content to streaming entertainment - it allows you to see your world in a whole new way.

### Appealing, ultra-thin design

Built from lightweight, high-strength metal with a matte finish and high-polished resin, this ultra-slim display brings home a modern look and feel without the premium price tag.

### Packed with entertainment features

Experience the sharp, clear difference FHD[1] resolution brings to all your content. And thanks to AMD FreeSync™[2], PC gaming is free of blur and lag.

### Stunning from edge-to-edge

With its vivid IPS panel, this micro-edge display delivers ultra-wide viewing angles and crisp, clear picture quality. It's an expansive viewing experience, perfect for dual display setups.

# 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>

## 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. Enjoy the same wide viewing experience as premium tablets and mobile devices.

## Share the panoramic view

Vibrant detail from practically any position with consistent color and image clarity maintained across an ultra-wide 178° horizontal and vertical viewing angles.

## Micro-edge display

With virtually no bezel encircling the display, an ultra-wide viewing experience provides for seamless multi-monitor set-ups.

## 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.<sup>[3]</sup>



## 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.

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[1] Full high-definition (FHD) content required to view FHD images.

[2] FreeSync is an AMD technology is enabled on FHD 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. Monitor, AMD Radeon™ Graphics and/or AMD A-Series APU compliant with DisplayPort™ Adaptive-Sync required. AMD Catalyst™ 15.2 Beta (or newer) required. Adaptive refresh rates vary by display.

[3] FreeSync™ is only available when it is connected on Display Port. 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. Monitor, AMD® Radeon™ Graphics and/or AMD® A-Series APU compliant with DisplayPort™ Adaptive-Sync required. AMD® Catalyst™ 15.2 Beta (or newer) required. Adaptive refresh rates vary by display.

## Specifications

<b>Display size (diagonal)</b>	60.96 cm (24")
<b>Display type</b>	IPS with LED backlight
<b>Aspect ratio</b>	16:9
<b>Resolution (native)</b>	FHD (1920 x 1080 @ 60 Hz)
<b>Resolutions supported</b>	1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 800; 1366 x 768; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 640 x 480; 720 x 400; 800 x 600
<b>Pixel pitch</b>	0.274 mm
<b>Brightness</b>	300 cd/m <sup>2</sup> <sup>[1]</sup>
<b>Contrast ratio</b>	1000:1 static; 10000000:1 dynamic <sup>[1]</sup>
<b>View angle</b>	178° horizontal; 178° vertical
<b>Response time</b>	5 ms gray to gray (with overdrive) <sup>[1]</sup>
<b>Dimensions (W x D x H)</b>	53.98 x 4 x 32.3 cm (Without stand.)
<b>Minimum dimensions (W x D x H)</b>	21.25 x 1.41 x 12.72 in (Without stand.)
<b>Dimensions With Stand (W x D x H)</b>	53.98 x 18 x 40.88 cm
<b>Weight</b>	2.84 kg (With stand.)
<b>Weight</b>	6.26 lb (With stand.)
<b>Display features</b>	Anti-glare; Anti-static; In plane switching; Language selection; LED backlights; On-screen controls; Plug and Play; User programmable
<b>Display Input Type</b>	1 VGA; 1 HDMI 2.0 (with HDCP support)
<b>Onscreen controls</b>	Brightness; Color control; Contrast; Exit; Image control; Information; Input source; Language; Management; Menu; OK; Power
<b>Display scan frequency (horizontal)</b>	Up to 86 kHz
<b>Display scan frequency (vertical)</b>	Up to 75 Hz
<b>Tilt and swivel angle</b>	Tilt: -5 to +25°
<b>Power</b>	Input voltage 100 to 240 VAC
<b>Power consumption</b>	22 W (maximum), 20 W (typical), 0.3 W (standby)
<b>Operating temperature range</b>	5 to 35°C
<b>Operating humidity range</b>	20 to 80% RH
<b>Environmental</b>	Arsenic-free display glass; Mercury-free display backlights; Low halogen

<b>Certifications and compliances</b>	BSMI; CB; CCC; CE; CEL Grade 2; CSA; CSA-NRTL; EAC; E-standby; EUP Lot-6; FCC; GEMS; HRN N NO.201; ICES; IEC 60950-1; IS 1121; ISO 9241-307; KC; KCC; MEPS; Microsoft WHQL Certification (Windows 10, Windows 8 and Windows 7); PSB; RCM; SABS IEC 60950-1; SASO; SmartWay Transport Partnership (NA); TUV Bauart; VCCI; ISC; Low blue light
<b>Physical security</b>	Security lock-ready <sup>[3]</sup>
<b>Management software</b>	HP Display Assistant
<b>What's in the box</b>	AC power cord; Documentation; HDMI cable; VGA cable; Warranty card; Set up poster; Power adapter

## Additional specifications

<b>Display area (imperial)</b>	20.74 x 11.66 in
<b>Display area (metric)</b>	52.7 x 29.64 cm
<b>Operating temperature range</b>	41 to 95°F
<b>Product dimensions with stand (W x D x H)</b>	21.25 x 7.09 x 16.1 in
<b>UNSPSC code</b>	43211902

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*[1] All specifications represent the typical specifications provided by HP's component manufacturers, actual performance may vary either higher or lower.*

*[3] Lock is sold separately.*

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