

ProductSheet  
**HP M24fwa FHD Monitor (34Y22AA)**



**The highest definition of comfort, design, and audio.**

Lose yourself in this picture-perfect ultra-slim display with built-in audio and HP Eye Ease Eyesafe®[2] certified technology, designed to redefine comfort, wellness and sustainability[1]. Play, work, or simply stare into the new definition of high definition.



**You Won't Believe Your Eyes or Ears**

Thrive with a monitor that sounds as good as it looks with built-in audio for a complete work or play experience. Plus, streamline your setup with its slim profile, modern design and innovative cable management.

**The New Definition of High Definition**

Look into your dreams, this monitor comes packing IPS technology, 99% sRGB color gamut, a 75Hz refresh rate, and AMD FreeSync™[3] to keep your eyes up to speed with your imagination.

**Feels as Good as It Looks**

Let your eyes rest easy all day long with HP Eye Ease with Eyesafe® certified technology that doesn't sacrifice color quality.

**Featuring**



**Easily personalize and adjust your display.**

Customize your display with easy, intuitive HP Display Center software that lets you tailor your settings, partition screens, and even dim the screen.

**HP Eye Ease with Eyesafe® Certification**

An always-on blue light filter that keeps your eyes comfortable with zero impact on color accuracy.

**Step up to the best**

IPS technology brings you clear views from almost any angle. Every seat is the best seat in the house.

**FHD display / 1080p display**

Brilliant visuals and unforgettable quality from a stunning FHD display. [4]

**Cable management**

Cord and wire pass-through located on the display stand reduces cord-clutter and helps keep your workspace clean and organized.

## Specifications

<b>Display size (diagonal)</b>	23.8"
<b>Panel technology</b>	IPS
<b>Display size (diagonal)</b>	60.45 cm (23.8")
<b>Aspect ratio</b>	16:9
<b>Native resolution</b>	FHD (1920 x 1080) <sup>[1]</sup>
<b>Resolutions supported</b>	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080
<b>Pixel pitch</b>	0.275 mm
<b>Brightness</b>	300 nits <sup>[1]</sup>
<b>Contrast ratio</b>	1000:1
<b>Response time (typical)</b>	5ms GtG (with overdrive) <sup>[1]</sup>
<b>Minimum dimensions (W x D x H)</b>	53.58 x 3.4 x 31.56 cm (Without stand.)
<b>Minimum dimensions (W x D x H)</b>	21.09 x 1.33 x 12.42 in (Without stand.)
<b>Dimensions With Stand (W x D x H)</b>	53.58 x 17.72 x 39.68 cm
<b>Weight</b>	2.5 kg (With stand.)
<b>Weight</b>	5.51 lb (With stand.)
<b>Display features</b>	On-screen controls; AMD FreeSync™; Low blue light mode; Dual speakers (2W per channel); Anti-glare
<b>Display Input Type</b>	1 VGA; 1 HDMI 1.4 (with HDCP support)
<b>Onscreen controls</b>	Brightness; Exit; Information; Management; Power control; Input control; Menu control; Image; Color
<b>Display scan frequency (horizontal)</b>	30-86 KHz
<b>Display scan frequency (vertical)</b>	48-75 Hz
<b>Webcam</b>	No integrated camera
<b>Power</b>	100 - 240 VAC 50/60 Hz
<b>Power consumption</b>	29 W (maximum), 21.5 W (typical), 0.5 W (standby)
<b>Operating temperature range</b>	5 to 35°C
<b>Operating humidity range</b>	20 to 80% non-condensing
<b>Certifications and compliances</b>	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; EUP Lot-5; EUP Lot-6; FCC; ICES; ISO 9241-307; KC/KCC; NOM; RCM; TUV Mark; VCCI; Vietnam MEPS; WEEE; Low blue light; EUP Lot-26; California Energy Commission (CEC); South Africa Energy; eStandby; EPEAT; WW application; UAE; Ukraine certificates; NRCS of South Africa; Eyesafe® Certified; TÜV Flicker free certified
<b>Physical security</b>	Security lock-ready <sup>[2]</sup>
<b>Management software</b>	HP Display Center
<b>What's in the box</b>	Monitor; HDMI cable; VGA cable; Doc-kit; AC power cord

## Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

## Messaging Footnotes

[1] Based on HP's internal analysis. Display's 85% post-consumer recycled plastic content consists of 5% ocean bound plastic materials by weight. 100% outer box/corrugate cushion packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Excludes plastic bags and plastic foam sheeting.

[2] Eyesafe® certified website (<https://eyesafe.com/>).

[3] FreeSync™ is only available when it is connected on Display Port or HDMI. FreeSync is an AMD® technology 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](http://www.amd.com/freesync).

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

## Technical Specifications Footnotes

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

[2] Lock sold separately.

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