

# HP M32f FHD Monitor



## The highest definition of comfort and design

Lose yourself in the picture-perfect immersion of this massive canvas, designed to redefine comfort, wellness, and sustainability. Play, work, or simply stare into the new definition of high definition.

## Product overview

- **The New Definition of High Definition:** This FHD display feels as good as it looks, packing 99% sRGB color gamut for color accuracy and AMD FreeSync™ to keep your eyes up to speed with your imagination.<sup>(1)(2)</sup>
- **Looks Good, Feels Good, Does Good:** Increase viewing comfort with HP Eye Ease with Eyesafe® certified technology that doesn't sacrifice color quality.<sup>(7)</sup> Monitor designed with sustainability in mind with 85% post-consumer recycled plastics and packaged in recycled materials.<sup>(6)</sup> Doing good never looked so good.
- **Streamlined & Seamless:** Streamline your setup with its slim profile, innovative cable containment, and seamless design for side-by-side screens.

## Key specifications

- **Viewable image area:** 31.5-inch diagonally measured
- **Panel type:** VA
- **Aspect ratio:** 16:9
- **Resolution:** Full HD (1920 x 1080)<sup>(1)</sup>
- **Connectivity:** 2 x HDMI 1.4; 1 x VGA
- **Technology:** AMD FreeSync™
- **Low Blue Light:** Eyesafe® and TÜV certified

## Product features

- **Share the panoramic view:** Vibrant detail from practically any position with consistent color and image clarity maintained across ultra-wide 178-degree horizontal and vertical viewing angles.
- **HP Eye Ease with Eyesafe® Certification:** HP Eye Ease technology keeps your eyes comfortable with an always-on blue light filter that presents your vivid content with zero impact on color accuracy. With Eyesafe® certification, displays meet TÜV low blue light requirements and Eyesafe® standards for protecting your eyes from harmful blue light without distorting colors. Monitors with integrated Eyesafe® displays help reduce eyestrain and improve eye comfort when working for long periods of time.

## Additional product features

- **Highly accurate color:** With 99% sRGB<sup>(3)</sup> color space, this HP display provides ideal color reproduction with minimal effort. Perfect for photos, videos—all your creative projects.
- **Integrated cable management:** Cord and wire pass-through located on the display stand reduces cord-clutter and helps keep your workspace clean and organized.
- **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>(2)</sup>
- **Full HD display:** Be prepared for brilliant visuals and crisp images with the unforgettable quality of this stunning FHD / 1080p display.<sup>(1)</sup>
- **Three-sided micro-edge display:** See more of your screen with a three-sided micro-edge display that maximizes your viewing area.
- **An easier way to connect:** With both HDMI and VGA ports, this display is ready to connect for brilliant high definition visuals over a smooth digital connection.
- **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.

## Environmentally conscious

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

- ENERGY STAR® 8 certified
- EPEAT® Silver Registered

## Sustainable design

- Designed with sustainability in mind, the plastic enclosures are made with 85% recycled materials and 5% recycled ocean bound plastics. All packaged in recyclable packaging.<sup>(6)</sup>



## Panel specifications

<b>Display size</b>	• 31.5-inch diagonally measured
<b>Panel technology</b>	• VA
<b>Refresh rate</b>	• 48 - 75 Hz <sup>(2)</sup>
<b>Panel bit depth</b>	• 8-bit
<b>Aspect ratio</b>	• 16:9
<b>Brightness</b>	• 300 nits <sup>(2)</sup>
<b>Resolution</b>	• Recommended: 1920 x 1080 @ 60 Hz • Maximum: 1920 x 1080 @ 75 Hz
<b>Contrast ratio</b>	• Static: 3000:1 • Dynamic: 10M:1 <sup>(4)</sup>
<b>Low blue light</b>	• Yes (Eyesafe® and TÜV certified)
<b>Flicker free</b>	• Yes
<b>Scan rate</b>	• Horizontal: 30 - 86 KHz • Vertical: 48 - 75 Hz
<b>Backlight</b>	• Lamp life: 30K hrs • Type: Edge-lit
<b>Screen treatment</b>	• Anti-glare • 3H hardness • 40% Haze
<b>Response time</b>	• 7ms GtG (with overdrive) <sup>(3)</sup>
<b>Viewing angle</b>	• Horizontal: 178° • Vertical: 178°
<b>Variable refresh rate technology</b>	• AMD FreeSync™ technology <sup>(2)</sup>
<b>Color</b>	• Color gamut: 99% sRGB <sup>(3)</sup>

## Monitor specifications

<b>Bezel</b>	• 3-sided micro-edge
<b>Connectivity/ports</b>	• 2 x HDMI 1.4 • 1 x VGA
<b>Power</b>	• Power supply: External • Power source: 100~240 VAC 50/60 Hz
<b>VESA mounting</b>	• not supported
<b>Detachable stand</b>	• Yes
<b>Tilt range</b>	• -5 to +25 degrees
<b>Security lock ready</b>	• Standard security lock slot
<b>Languages</b>	• 10 (English, Spanish, German, French, Italian, Netherlands, Portuguese, Japanese, T-Chinese and S-Chinese)
<b>On screen display</b>	• User programmable modes: 20
<b>Software</b>	• HP Display Center

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## Accessories & warranty

<b>What's in the box</b>	<ul style="list-style-type: none"> <li>• A/C power cord</li> <li>• HDMI cable</li> <li>• 40W adapter</li> <li>• Document kit</li> </ul>
<b>Warranty</b>	• Protected by a one-year HP limited warranty. Certain restrictions and exclusions apply. <sup>(5)</sup>

## Approvals & certifications

<b>Environmental certifications</b>	<ul style="list-style-type: none"> <li>• Energy Star® 8.0 certified</li> <li>• EPEAT® Silver registered</li> </ul>
<b>Agency approvals</b>	<ul style="list-style-type: none"> <li>• Microsoft WHQL Certification - Windows 10</li> <li>• WW application</li> <li>• CB/CE/cTUVus/FCC/ICES/VCCI/CCC/CEL/CECP/BSMI/Energy star/Australian-New Zealand MEPS/KCC/KC/E-standby/ISO 9241-307/BIS/UAE/EAC/CEC/NOM/Ukraine certificates/NRCS of South Africa/ South Africa energy/ Eup Lot 6 and 26/ Eup Lot 5/ Vietnam MEPS/ Low blue light/ WEEE</li> </ul>

## Product/package specifications

<b>Base area footprint</b>	<ul style="list-style-type: none"> <li>• 9.52 in x 8.53 in</li> <li>• 241.7 mm x 216.6 mm</li> </ul>
<b>Unpackaged dimensions</b>	<ul style="list-style-type: none"> <li>• 27.96 in x 8.52 in x 19.48 in</li> <li>• 71.03 cm x 21.66 cm x 49.48 cm</li> </ul>
<b>Packaged dimensions</b>	<ul style="list-style-type: none"> <li>• 32.4 in x 5.51 in x 20.74 in</li> <li>• 82.3 cm x 14 cm x 52.7 cm</li> </ul>
<b>Unpackaged weight</b>	<ul style="list-style-type: none"> <li>• 11.24 lb</li> <li>• 5.1 kg</li> </ul>
<b>Packaged weight</b>	<ul style="list-style-type: none"> <li>• 19.40 lb</li> <li>• 8.8 kg</li> </ul>

## Additional information

<b>Product number</b>	• 2H5M7AA#ABA
<b>UPC Code</b>	• 195161474095
<b>Ad embargo date</b>	• 05/23/2021
<b>Country of origin</b>	• China
<b>Pallet information</b>	<ul style="list-style-type: none"> <li>• <b>Dimensions:</b> 45.08 in x 33.07 in x 83.31 in</li> <li>• <b>Total weight:</b> 628.32 lb</li> <li>• <b>Layers:</b> 4</li> <li>• <b>Products per layer:</b> 8</li> <li>• <b>Total products per pallet:</b> 32</li> </ul>

