

ProductSheet  
**HP M24fd FHD USB-C Monitor (474U1E9)**



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

Lose yourself in the picture-perfect immersion of this massive 23.8" canvas that is WWCB[2] certified[3] and is designed to redefine comfort, wellness, and sustainability[1]. Play, work, or simply stare into the new definition of high definition.



**WWCB Certified**

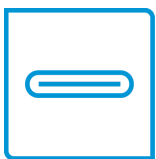
Works With Chromebook is a badge of assurance for a seamless Chrome OS experience. Having a monitor with this mark means you'll have the confidence of knowing that it will simply work[2] with your Chromebook and other Chrome OS devices. Work, learn and play seamlessly across Works With Chromebook certified accessories, all of which are tested[3] to meet full Chromebook compatibility standards[4].

**Streamlined & Seamless**

Its slim profile, innovative cable containment, 65W USB-C that allows connectivity, charging and data transfer. Seamless design for side-by-side screens will streamline your setup.

**The New Definition of High Definition**

This FHD monitor feels as good as it looks, packing IPS technology for 178 degrees ultra-wide viewing angles, 99% sRGB color gamut for color accuracy, and AMD FreeSync™[2] to keep your eyes up to speed with your imagination[5].



AMD  
**FreeSync**  
Premium



**Featuring**

**USB-C™ connectivity**

Versatile USB-C™ connectivity isn't just for video—it also charges your PC with up to 65 watts of power.

**Eyesafe® Certified Display**

Eyesafe® certified displays meet TÜV low blue light requirements and Eyesafe® standards for protecting your eyes from harmful blue light without distorting colors to reduce eyestrain when working for long periods of time.

**AMD® FreeSync™ technology**

Makes display stutter, input lag, and screen tears ancient history. [5]

**Highly accurate color**

99% sRGB color space for ideal color reproduction. [6]

**Sustainably Sourced Packaging**

HP is innovating new ways to reduce the amount of materials in our packaging and to use more recycled materials in the design. [5,6]

## 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 <sup>[1]</sup>
<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 x 0.275 mm
<b>Brightness</b>	300 nits <sup>[1]</sup>
<b>Contrast ratio</b>	1000:1 <sup>[1]</sup>
<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>	2.6 kg (With stand.)
<b>Weight</b>	5.73 lb (With stand.)
<b>Display features</b>	On-screen controls; AMD FreeSync™; Low blue light mode; Anti-glare
<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>Camera</b>	No integrated camera
<b>Power</b>	100 - 240 VAC 50/60 Hz
<b>Power consumption</b>	117 W (maximum), 27 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>Sustainable impact specifications</b>	85% post-consumer recycled plastic; Low Halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains Ocean-Bound plastic
<b>Certifications and compliances</b>	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; CEL Grade 1; 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
<b>Physical security</b>	Security lock-ready <sup>[2]</sup>
<b>Management Software</b>	HP Display Center
<b>UPC number</b>	(A2N) 196188267165; (ABB) 196188267172; (UUZ) 196188267189
<b>What's in the box</b>	Monitor; HDMI cable; Power adapter; Doc-kit; AC power cord; USB Type-C® cable <sup>[4]</sup>

## 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. Packaged in recycled materials, 100% fiber packaging.

[2] Gmail account required for full functionality.

[3] Google tested to meet Chromebook compatibility standards.

[4] This product works with devices capable of running the latest version of Chrome OS and has been certified to meet Google's compatibility standards. Google is not responsible for the operation of this product or its compliance with safety requirements. Chromebook and the Works With Chromebook badge are trademarks of Google LLC.

[5] 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).

[5] 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.

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

[6] Fiber cushions made from 100% recycled wood fiber and organic material.

## 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.

[4] Included cables may vary by country.

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