

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 sustainability¹. Play, work, or simply stare into the new definition of high definition.



*Product image may differ from actual product

The New Definition of High Definition

This FHD display feels as good as it looks, packing 99% sRGB color gamut for color accuracy and Freesync to keep your eyes up to speed with your imagination².

Streamlined & Seamless

Streamline your setup with its slim profile, innovative cable containment, and seamless design for side-by-side screens.

Sustainability in action

Looks Good, Feels Good, Does Good

Increase viewing comfort with Eyesafe technology that doesn't sacrifice color quality. Monitor designed with sustainability in mind with 85% recycled materials and packaged in recycled materials¹. Doing good never looked so good.



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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.

VA panel

Get wide, 178-degree viewing angles and better black levels for deep, rich contrast.

FHD display / 1080p display

Brilliant visuals and unforgettable quality from a stunning FHD display.³

Cable management

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

Highly accurate color

99% sRGB color space for ideal color reproduction.²

Sustainable design

Designed with sustainability in mind, the plastic enclosures are made with 85% recycled materials and 5% recycled ocean bound plastics.¹



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Specifications

Display specifications

Display size
31.5"¹

Display size (diagonal, metric)
80 cm (31.5")

Aspect ratio
16:9

Curvature
Flat

Native resolution
FHD (1920 x 1080)¹

Resolution (maximum)
FHD (1920 x 1080 @ 75 Hz)

Resolutions supported
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

Panel type
VA¹

Bezel
3-sided micro-edge

Panel active area
69.84 x 39.28 cm

Panel bit depth
8 bit

Display color gamut
99% sRGB

Display scan frequency
48-75 Hz (Vertical) 30-86 KHz (Horizontal)

Response time
7ms GtG (with overdrive)¹

Brightness
300 nits¹

Contrast ratio
3000:1 (Static) 10000000:1 (Dynamic)

Pixel pitch
0.364 mm

Pixels per inch (ppi)
70 ppi

Viewing angle
178° (Vertical) 178° (Horizontal)

Backlight type
Edge-lit

Display features
On-screen controls; AMD FreeSync™; Low blue light mode; Anti-glare

Display User Control Options
Brightness; Exit; Information; Management; Power control; Input control; Menu control; Image; Color

Management software
HP Display Center

Low blue light modes
Yes (Eyesafe® and TÜV certified)

Flicker-free
Yes

Screen treatment
Anti-glare

Hardness
3H

VESA mount
Not VESA mount compatible

Height adjustment range
No height adjust

Tilt
-5 to +25°

Swivel
No swivel

Pivot
No pivot

Camera
No integrated camera

Microphone
No

Connectivity and communications

Port and connectors
2 HDMI 1.4
1 VGA

HDCP
Yes, HDMI

Power supply
100 - 240 VAC 50/60 Hz
(External)

Power consumption
30.4 W (maximum), 24.6 W (typical), 0.5 W (standby) 0.5 W (standby)

Standby mode power demand
0.5 W (standby)

Logistics and Physical

Product color
Black head, silver stand

Detachable stand
Yes

Physical security
Security lock-ready²

Dimensions without Stand (W x D x H)
71.03 x 4.02 x 41.46 cm

Dimensions with stand (W x D x H)
71.03 x 21.66 x 49.48 cm

Weight
5.1 kg (With stand.)

Packaged Dimensions (W x D x H)
82.3 x 14 x 52.7 cm

Packaged weight
8.8 kg

Certification and compliance

Energy efficiency
ENERGY STAR® certified D

Ecolabels
EPEAT® registered³

Certifications
Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; cTUVus; EAC; EUP Lot-5; EUP Lot-6; FCC; ICES; ISO 9241-307; KC/KCC; NOM; VCCI; Vietnam MEPS; WEEE; Low blue light; EUP Lot-26; California Energy Commission (CEC); South Africa Energy; eStandby; WW application; UAE; Ukraine certificates; NRCS of South Africa

Operating temperature range
41 to 95°F

Operating humidity range
20 to 80% non-condensing

Additional information

Part Number
P/N: 2H5M7AA#ABB; #A2N; #ABT; #ABU; #ABV; #ABY; #ACQ; #UUG; #UUZ
UPC code: (ABB) 195161474101; (ACQ) 195161474156

Manufacturer Warranty
1 year limited warranty.

What's in the box
Monitor; HDMI cable; Doc-kit; AC power cord⁴



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Footnotes

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

³ Full high-definition (FHD) content is 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.

³ Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information.

⁴ Included cables may vary by country.

