HP M27fw 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 monitor feels as good as it looks, packing IPS technology for 178 degrees ultrawide viewing angles, 99% sRGB color gamut for color accuracy, and Freesync to keep your eyes up to speed with your imagination².

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.

Streamlined & Seamless

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

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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.

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.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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Productnumber	2H1A4E9#ABB:; #A2N; #ABT; #ABU; #ABY; #ABY; #ACQ; #UUG; #UUZ
UPC number	(A2N)196068980900; (ABB)196068980917; (UUZ)196068980924
Swivel	No swivel
Disp lay size	68.6 cm (27")
Asp ect ratio	16:9
Disp lay type	ps1
Pixel pitch	0.311 mm
Responsetime	Sms GtG (with overdrive) ¹
Brightness	300 nits ¹
Contrastratio	1000:1
Display contrast ratio (dynamic)	1000000:1
Productcolor	White head, silver stand
Display Color Gamut	99% sRGB
Resolution (maximum)	FHD (1920 x1080 @ 75 Hz)
Resolutions supported	640 × 480; 720 × 400; 800 × 600; 102 4 × 768; 1280 × 720; 1280 × 800; 1280 × 1024; 1440 × 900; 1600 × 900; 1680 × 1050; 1920 × 1080
Display scan frequency (horizontal)	30-86KHz
Display scan frequency (vertical)	48-75Hz
Disp lay features	On-screen controls; AMD FreeS ync™; Low blue light mode; Anti-glare
Display Input Type	1 VGA; 2 HDMI1.4 (with HDCP support)
Physical security features	Security lock-ready ²
Energy efficiency	Energyefficiency class: D; Annual energy consumption: 17 kWh;
Display User Control Options	Brightness; Exit; Information; Management; Power control; Input control; Menu control; Image; Color
Webcam	No integrated camera
Operating temperature range	5to 35℃
Operating temperature range	41 to 95°F
Operating humidity range	20 to 80%non-condensing
Ecolabels	ENERGY STAR® certified: EPEAT® Silver; CEL Grade 13:
Powersupply	100 - 240 VAC 50/60 Hz
VESA mount	Not VESA mount compatible
Touch-enabled	Nottouch-enabled
Pixels per inch (ppi)	82 ppi
Panel bit depth	8 bit (6 bit + FRC)
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	3-sided micro-edge
Tilt	-5 to +25°
Pivot	No pivot
	No height adjust
Hardness	3H
Screen treatment	Anti-glare
Integrated privacy filter	No.
Flicker-free	Yes
Low blue light modes	Yes (Eyesafe® and TÜV certified)
Port and Connectors	1 VGA; 2 HDM11.4; No
HDCP	Yes, HDMI
Man agement software	HP Display Center
Warranty	2 years limited warranty
Certifications and compliances	Australian - New Zealand MEPS; BS; BSMk; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®, EUP Lot-5; EUP Lot-6; FCC; ICES; ISO 9241-307; KC/KCC; NOM; VCCk; Vietnam MEPS; WEEE; Low blue light; EUP Lot-26; California Energy; Commission (CEC); South Africa Energy; estandby; WW application; UAE; Ukrainecertificates; NRCS of South Africa
What's in the box	Monitor; HDMIcable; Product documentation; AC power cord ⁴
Dimensions (LxW xH)	60.79 x 3.42 x 35.6 cm (Withoutstand.)
Weight	3.2 kg (With stand.)
Package Dimensions (LxW xH)	69x12.6x43 cm
Packageweight	12.79 lb; 5.8 kg

Datasheet

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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 performances pecifications represent the typical specifications provided by HP's component manufacturers; actual performancemay varyeither higher or lower.

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 EEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information.

 ⁴ Included cables may vary by country.

