

### 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<sup>1</sup>. Play, work, or simply stare into the new definition of high definition.



#### 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 imagination<sup>2</sup>.

\*Product image may differ from actual product

#### 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 materials<sup>1</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.

### 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.<sup>3</sup>

#### 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.<sup>2</sup>

#### Sustainable design

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







Product number	2H5M7AA#ABB;; #A2N; #ABU; #ABU; #ABV; #ACQ; #UUG; #UUZ
UPC number	195161474101
Display size	80 cm (31.5")
Aspect ratio	169
Display type	VA1
Pixel pitch	0.364 mm
Response time	7ms GtG (with overdrive) <sup>1</sup>
Brightness	300 nits <sup>1</sup>
Contrast ratio	3000:1
Display contrast ratio (dynamic)	1000000:1
Product color	Black head, silver stand
Display Color Gamut	99% sRGB
Resolution (maximum)	FHD (1920 x 1080 @ 75 Hz)
Resolutions supported	640 × 480; 720 × 400; 800 × 600; 1024 × 768; 1280 × 720; 1280 × 800; 1280 × 1024; 1440 × 900; 1600 × 900; 1680 × 1050; 1920 × 1080
Display scan frequency (horizontal)	30-86 KHz
Display scan frequency (vertical)	48-75 Hz
Display features	On-screen controls; AMD FreeSync™; Low blue light mode; Anti-glare
Display Input Type	2 HDMI 1.4 (with HDCP support)
Physical security features	Security lock-ready <sup>2</sup>
Energy efficiency	Energy efficiency class: D; On-mode power consumption: 30.4 W (maximum); Annual energy consumption: 21 kWh; Standby: 0.5 W (standby); Power consumption (on-mode): 30.4 W (maximum); Power consumption (off-mode): 24.6 W (typical)
Display User Control Options	Brightness; Exit; Information; Management; Power control; Input control; Image; Color
Webcam	No integrated camera
Operating temperature range	S to 35°C
Operating temperature range	41 to 95°F
Operating humidity range	20 to 80% non-condensing
Ecolabels	ENERGY STAR® certified; EPEAT® registered; CEL Grade 1 <sup>3</sup> ;
Power supply	100 - 240 VAC 50/60 Hz
VESA mount	Not VESA mount compatible
Touch-enabled	Not touch-enabled
Pixels per inch (ppi)	70 ppi
Panel bit depth	8 bit
Vertical viewing angle	178°
Horizontal viewing angle	178*
Bezel	3-sided micro-edge
Tilt	-5 to +25°
Swivel	No swivel
Pivot	No pivot
Height adjustment range	No height adjust
Hardness	зн
Screen treatment	Anti-glare
Integrated privacy filter	No
Flicker-free	Yes
Low blue light	Yes (Eyesafe® and TÜV certified)
Port and Connectors	1 VGA; 2 HDMI 1.4; No
HDCP	Yes, HDMI
Management software	HP Display Center
Warranty	1 year limited warranty.
Certifications and compliances	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; VCC; 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
What's in the box	Monitor; HDMI cable; Product documentation; AC power cord <sup>4</sup>
Dimensions (L x W x H)	71.03 x 4.02 x 41.46 cm (Without stand.)
Weight	5.1 kg (With stand.)
Package Dimensions (L x W x H)	82.3 x 14 x 52.7 cm
Package weight	8.8 kg

#### Messaging Footnotes

<sup>1</sup> 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.
<sup>2</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
<sup>3</sup> Full high-definition (FHD) content is required to view FHD images.

#### Technical Specifications Footnotes

<sup>1</sup> All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

 <sup>2</sup> Lock sold separately.
<sup>3</sup> Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information. <sup>4</sup> Included cables may vary by country.

