

#### **Overview**

#### 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[1]. Play, work, or simply stare into the new definition of high definition.

#### 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 Freesync to keep your eyes up to speed with your imagination[2].

#### 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[1]. 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.

#### **Features**

#### 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.

# 1080p

#### 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>

[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.

## **Specifications**

Display size (diagonal)	27"
Panel technology	IPS
Display size (diagonal)	68.6 cm (27")
Aspect ratio	16:9
Native resolution	FHD (1920 x 1080) <sup>[1]</sup>
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
Pixel pitch	0.311 mm
Brightness	300 nits <sup>[1]</sup>
Contrast ratio	1000:1
Response time (typical)	5ms GtG (with overdrive) <sup>[1]</sup>
Minimum dimensions (W x D x H)	60.79 x 3.42 x 35.6 cm (Without stand.)
Minimum dimensions (W x D x H)	23.93 x 1.35 x 14.01 in (Without stand.)
Dimensions With Stand (W x D x H)	60.79 x 18.82 x 43.73 cm
Weight	3.2 kg (With stand.)
Weight	7.05 lb (With stand.)
Display features	On-screen controls; AMD FreeSync™; Low blue light mode; Anti-glare
Display Input Type	1 VGA; 2 HDMI 1.4 (with HDCP support)
Onscreen controls	Brightness; Exit; Information; Management; Power control; Input control; Menu control; Image; Color
Display scan frequency (horizontal)	30-86 KHz
Display scan frequency (vertical)	48-75 Hz
Webcam	No integrated camera
Power	100 - 240 VAC 50/60 Hz
Power consumption	23 W (maximum), 16 W (typical), 0.5 W (standby)
Operating temperature range	5 to 35℃
Operating humidity range	20 to 80% non-condensing
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; 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

Physical security	Security lock-ready <sup>[2]</sup>
Management software	HP Display Center
UPC number	(A2N) 195161431241; (ABA) 195161431258; (ABB) 195161431272; (ABT) 195161431289; (ABU) 195161431296; (ABV) 195161431319; (ABY) 195161431326; (ACQ) 195161431340; (UUG) 195161431357; (UUZ) 195161431371
What's in the box	Monitor; HDMI cable; VGA cable; Doc-kit; AC power cord

# **Additional specifications**

Backlight type	Edge-lit
Bezel	3-sided micro-edge
Color gamut	99% sRGB
Curvature	Flat
Detachable stand	Yes
Display area (imperial)	21.77 x 12.15 in
Display area (metric)	55.29 x 30.86 cm
Display contrast ratio (dynamic)	10000000:1
Ethernet	No
Flicker-free	Yes
НДМІ	2 HDMI 1.4
Hardness	зн
Hdcp	Yes, HDMI
Height adjustment range	No height adjust
Horizontal viewing angle	178°
Integrated privacy filter	No
Low blue light modes	Yes, Eyesafe® Certified
Microphone	No
Non-Operating Humidity Range	5 to 95%
Operating temperature range	41 to 95°F
Package dimensions (W x D x H)	69 x 12.6 x 43 cm
Package dimensions (W x D x H)	27.17 x 4.96 x 16.93 in
Package weight	12.79 lb
Package weight	5.8 kg
Panel bit depth	8 bit (6 bit + FRC)
Pixels per inch (ppi)	82 ppi
Power supply type	External
Product brand name	HP
Product dimensions with stand (W $\times$ D $\times$ H)	23.93 x 7.4 x 17.21 in
Resolution (maximum)	FHD (1920 x 1080 @ 75 Hz)
Screen treatment	Anti-glare
Speakers	No
Tilt	-5 to +25°

Touch-enabled	Not touch-enabled
UNSPSC code	43211902
VESA mounting	Not VESA mount compatible
Vertical viewing angle	178°
Vga	1 VGA
pivot	No pivot
swivel	No swivel

<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.

### Accessories

### **Security and Protection**

**PC Locks** 

HP Business PC Security Lock v3 Kit

3XJ17AA

★: Recommended

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