The highest definition of comfort, design, and audio.

Lose yourself in this picture-perfect ultra-slim display with built-in audio and HP Eye Ease Eyesafe^{e2} certified technology, 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



You Won't Believe Your Eyes or Ears

Thrive with a monitor that sounds as good as it looks with built-in audio for a complete work or play experience. Plus, streamline your setup with its slim profile, modern design and innovative cable management.

The New Definition of High Definition

Look into your dreams, this monitor comes packing IPS technology, 99% sRGB color gamut, a 75Hz refresh rate, and AMD FreeSync™³ to keep your eyes up to speed with your imagination.



Feels as Good as It Looks

Let your eyes rest easy all day long with HP Eye Ease with Eyesafe® certified technology that doesn't sacrifice color quality.

Sustainability in action

Looks So Responsible

Monitor designed with sustainability in mind with 85% post-consumer recycled plastics and packaged in recycled materials¹. Doing good never looked so good.



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.⁴

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.⁵

Integrated speakers

Get great audio built right in from the integrated speakers.

Sustainable design

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



Specifications

Display specifications

Display size 27"1

Display size (diagonal, metric)

68.6 cm (27")

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

IPS¹

Bezel

3-sided micro-edge

Panel active area 55.29 x 30.86 cm

Panel bit depth

8 bit (6 bit + FRC)

Display color gamut

99% sRGB

Display scan frequency

48-75 Hz (Vertical) 30-86 KHz (Horizontal)

Response time

5ms GtG (with overdrive)1

Brightness

300 nits1

Contrast ratio

1000:1 (Static) 10000000:1 (Dynamic)

Pixel pitch

0.311 mm

Pixels per inch (ppi)

82 ppi

Viewing angle

178° (Vertical) 178° (Horizontal)

Backlight type

Edge-lit

Display features

On-screen controls; AMD FreeSync™; Low blue light mode; Dual speakers (2W per

channel): Anti-alare

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, HP Eye Ease (Eyesafe® Certified)

Flicker-free

Screen treatment

Anti-glare Hardness

VESA mount

Not VESA mount compatible

-5 to +25°

Microphone

Speaker output power

Connectivity and communications

Port and connectors

2 HDMI 1.4

1VGA

1x3.5 mm Audio Jack (Audio In/Out Combo)

HDCP

Yes, HDMI

Power supply

100 - 240 VAC 50/60 Hz

(External)

Power consumption

30.5 W (maximum), 17.5 W (typical), 0.5 W (standby) 0.5 W (standby)

Standby mode power demand

0.5 W (standby)

Logistics and Physical

Product color

White head, silver stand

Detachable stand

Physical security

Security lock-ready²

Dimensions without Stand (W x D x H)

60.79 x 3.42 x 35.6 cm

Dimensions with stand (W x D x H)

60.79 x 18.82 x 43.73 cm

Weight

3.2 kg (With stand.)

Packaged Dimensions (W x D x H)

69 x 12.6 x 43 cm

Packaged weight

5.8 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; 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; TÜV Flicker free certified

Operating temperature range

41 to 95°F

Operating humidity range

20 to 80% non-condensing

Additional information

Part Number

P/N: 356D5AA#ABB;; #A2N; #ABT; #ABU; #ABV; #ABY; #ACQ; #UUG; #UUZ

UPC code: 195697746000

Manufacturer Warranty HP standard one-year limited warranty

What's in the box

Monitor; HDMI cable; Doc-kit; AC power cord



Footnotes

Messaging Footnotes

¹Based 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.

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.

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² Eyesafe" certified website (https://eyesafe.com/).

3 FreeSync" is only available when it is connected on Display Port or HDML 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 HDM. Adaptive refresh rates vary by monitor. More information is available at www.amd.com/freesync.

4 Full high-definition (FHD) content required to view FHD images.

⁵ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary, either higher or lower.

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.