# 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.



\*Product image may differ from actual product

#### The New Definition of High Definition

This QHD monitor boasts IPS tech, 99% sRGB color gamut for color accuracy, Freesync, and a 178° ultra-wide viewing angle so you can catch all the action from anywhere in the room<sup>2</sup>.

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

#### QHD Display

Ultra-sharp details and captivating definition with 3.7 million pixels.<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>



# **Specifications**

#### **Display specifications**

Display size 27"<sup>1</sup> Display size (diagonal, metric) 68.6 cm (27") Aspect ratio 16:9 Curvature Flat Native resolution QHD (2560 x 1440)<sup>1</sup> **Resolution (maximum)** QHD (2560 x 1440 @ 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; 1920 x 1200; 2560 x 1440 Panel type IPS<sup>1</sup> Bezel 3-sided micro-edge Panel active area 59.67 x 33.57 cm Panel bit depth 8 bit Display color gamut 99% sRGB **Display scan frequency** 48-75 Hz (Vertical) 30-120 kHz (Horizontal) Response time 5ms GtG (with overdrive)<sup>1</sup> Brightness 300 nits<sup>1</sup> Contrast ratio 1000:1 (Static) 10000000:1 (Dynamic) **Pixel** pitch 0.233 mm Pixels per inch (ppi) 109 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<sup>®</sup> 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

#### Connectivity and communications

Port and connectors 2 HDMI 1.4 1 DisplayPort™ 1.2 No HDCP Yes, DisplayPort™ and HDMI Power supply 100 - 240 VAC 50/60 Hz (External) Power consumption 31.5 W (maximum), 22.3 W (typical), 0.5 W (standby)

### Logistics and Physical

Product color Black head, silver stand Detachable stand Yes Physical security Security lock-ready<sup>2</sup> Dimensions without Stand (W x D x H) 60.97 x 3.2 x 35.71 cm Dimensions with stand (W x D x H) 60.97 x 18.82 x 43.81 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 ka

# Certification and compliance

Energy efficiency ENERGY STAR<sup>®</sup> certified F Ecolabels EPEAT<sup>®</sup> registered<sup>3</sup> Certifications Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; 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; CEL Grade 2<sup>4</sup> Operating temperature range

41 to 95°F Operating humidity range 20 to 80% non-condensing

# Additional information

# Part Number P/N: 2H4B5E9#ABB;; #A2N; #ABT; #ABU; #ABV; #ABY; #ACO; #UUG; #UUZ UPC code: 196188174517 Manufacturer Warranty 2 years limited warranty Support service included HP 2 Year Pickup and Return Service for Consumer Monitors. For terms and conditions, please visit https://cpc.ext.hp.com/portal/site/cpc/details/? serviceProductNumber=HC203E&selectedCountry=SA&lang=en\_US

What's in the box Monitor; HDMI cable; Warranty card; AC power cord



## **Footnotes**

# **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> Quad high-definition (QHD) content is required to view QHD 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.

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