



HP Sales Central

OMEN 27c QHD Curved 240Hz Gaming Monitor (35D67AS)

Active as of 21/09/2021



Overview

Get Wrapped in the Action

Your game looks good, it might even look great, but it's never looked like the realness on this amazing 1000R curved QHD monitor. Step into the action for as long as you want - we've got you covered. A true curve and HP Eye Ease with Eyesafe® Certification¹ always-on low-blue light ensures you can game comfortably. Oh and now you can clock in at a swift 240Hz and identify your enemies better in the dark with blacker blacks. Unrivaled. So, you can be too.

Refreshness Guaranteed

This right here is one fast QHD³ monitor. With 240Hz refresh rate⁴ you can now see your opponent before they see you. 1ms response time with MPRT let's you game faster without blur. Refreshed pixels guaranteed.

Easy on the Eyes

Play longer with eye comfort. The 1000R curvature bends to the natural shape of your eye so those peepers don't get tired darting around so much. Plus, this monitor is HP Eye Ease with Eyesafe® Certified², which blocks high-energy blue light without sacrificing color.

Light Up Your Enemies

The darks are darker and the brights are brighter to show you the full range of light. This VA panel has a 3000:1 contrast ratio⁴ bringing out 3x as many blacks, and the HDR lights up the shadows without the washout.

1000R curved display

A deeper curve delivers an incredibly realistic experience and more expansive field of view.

240Hz refresh rate

Power the latest games in 1440p and up to 240fps for fast, smooth gameplay.⁴

Specifications

Display size (diagonal)

27"

Panel technology

VA

Aspect ratio

16:9

Native resolution

QHD (2560 x 1440)

Pixel pitch

0.2331 mm x 0.2331 mm

Brightness

400 nits

Contrast ratio

3000:1

Response time (typical)

1 ms GtG (with overdrive)

Display features

On-screen controls; Height adjustable; VESA DisplayHDR 400 certified; AMD Freesync™ Premium Pro; 1000R curvature; HP Eye Ease

Tilt

-5 to +20°

Height adjustment range

130 mm

Pixels per inch (ppi)

109 ppi

Screen treatment

Anti-glare

Low blue light

Yes, Eyesafe® Certified

VESA mounting

100 mm x 100 mm (bracket not included)

Panel bit depth

8 bit

Curvature

1000R

Color gamut

99% sRGB; 92% DCI-P3

HDCP

Yes, DisplayPort™ and HDMI

DisplayPort™

1 DisplayPort™ 1.4

HDMI

1 HDMI 2.0

USB Type-A

2 SuperSpeed USB Type-A 10Gbps signaling rate

Audio port

1 x 3.5 mm Audio Jack (Audio Out)

Ethernet

No

Camera

No integrated camera

Microphone

No

Power consumption

120 W (maximum), 45 W (typical), 0.5 W (standby)

Sustainable impact specifications

Low Halogen

Minimum dimensions (W x D x H)

60.71 x 17.01 x 36.4 cm

(Without stand.)

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Dimensions With Stand (W x D x H)

60.71 x 26 x 52.23 cm

Weight

7.01 kg

UPC number

(A2N) 195697759529; (ABB) 195697759536; (ABT) 195697759543; (ABV) 195697758607; (ACQ) 195697757426

Package dimensions (W x D x H)

68.8 x 22.8 x 44.2 cm

Package weight

10.87 kg

Manufacturer Warranty

1 year limited warranty

Overview

- 1 Based on HP's internal analysis of gaming monitors currently in the market as of February 2021. See eyesafe.com/products for more details.
- 2 HP Eye Ease hardware that does not impact color accuracy used with Eyesafe. Eyesafe® certified website: <https://eyesafe.com/>.
- 3 QHD (Quad High Definition) content required to view QHD images.
- 4 All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- 5 DisplayHDR™ is the high-performance Monitor and Display Compliance Test Specification from VESA specifying HDR (High Dynamic Range) quality. See <http://displayhdr.org> for more details.
- 6 FreeSync Premium Pro does not require HDR capable monitors; driver can set monitor in native mode when FreeSync Premium Pro supported HDR content is detected. Otherwise, HDR content requires that the system be configured with a fully HDR-ready content chain, including: graphics card, graphics driver and application. Video content must be graded in HDR and viewed with an HDR-ready player. Windowed mode content requires operating system support. GD-162.

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