Tech Specs

General

Display Type

LED-backlit LCD monitor / TFT active matrix

Diagonal Size

31.5"

Curved Screen

Yes (1800R)

Adaptive-Sync Technology

AMD FreeSync[™] Premium Technology

Panel Type

VA

Aspect Ratio

16:9

Native Resolution

QHD 2560 x 1440 (DisplayPort: 165 Hz, HDMI:

144 Hz)

Pixel Pitch

0.2724 mm

Pixel Per Inch

93

Brightness

350 cd/m²

Contrast Ratio

3000:1 / 3000:1 (dynamic)

Color Support

16.8 million colors

Horizontal Viewing Angle

Response Time

2 ms (gray-to-gray); 1 ms (MPRT)

178°

Vertical Viewing Angle

178°

Screen Coating

Anti-glare 3H hardness

Backlight Technology

LED backlight

Features

LED edgelight system, 99% sRGB color gamut

Built-in Speaker

Dimensions (WxDxH)

27.9 in x 9.4 in x 18 in - with stand (lowest

position)

No

Connectivity

Interfaces

- 2 x HDMI (HDCP 2.2)
- DisplayPort (DisplayPort 1.2 mode, HDCP 2.2)
- Audio line-out (mini-jack)

Mechanical

Display Position Adjustments

Height, tilt

Height Adjustment

3.9 in

Tilt Angle -5°/+21°

VESA Mounting Interface

100 x 100 mm

Miscellaneous

Features

VESA interface support

Cables Included

• 1 x HDMI cable

 1 x DisplayPort cable - DisplayPort to DisplayPort

Compliant Standards

DisplayPort 1.2, HDCP 2.2

Power

Input Voltage

AC 100-240 V (50/60 Hz)

Power Consumption (On mode)

26 W

Power Consumption Stand by Power Consumption (Off Mode)

0.3 Watt 0.25 Watt

On / Off Switch

Yes

Dimensions & Weight

Dimensions & Weight Details

With stand (lowest position) - width: 27.9

in - depth: 9.4 in - height: 18 in

• Without stand - width: 27.9 in - depth: 3.2

in - height: 16.7 in - weight: 16.4 lbs

Dimensions & Weight (Shipping)

Shipping Weight

31.97 lbs

Manufacturer Warranty

Bundled Services

3-Year Advanced Exchange Service and Premium Panel Exchange

Environmental Parameters

Min Operating Temperature

32 °F

Max Operating Temperature

104 °F

Humidity Range Operating

