

Technical Information

Number of Screens

1

Screen Mode

4K UHD

Response Time

1 ms VRB

Aspect Ratio

16:9

Horizontal Viewing Angle

178°

Vertical Viewing Angle

178°

Mount Type

Wall Mountable

Backlight Technology

LED

Panel Technology

In-plane Switching (IPS) Technology

Tilt Angle

-5° to 25°

Swivel Angle

+/- 20°

Maximum Adjustable Height

100 mm

Adjustable Display Pivot

No

Horizontal Frequency

30 kHz to 317 kHz

Vertical Frequency

40 Hz to 144 Hz

Video

Maximum Resolution

3840 x 2160

Standard Refresh Rate

144 Hz

Colour Support

1.07 Billion Colors

Dynamic Contrast Ratio

100,000,000:1

Brightness

350 cd/m² - Native

400 cd/m² - Peak (HDR Mode)

Native Contrast Ratio

1,000:1

Tearing Prevention Technology

AMD FreeSync™

Color Gamut

90% DCI-P3

Audio

Number of Speakers

2

Speakers

Yes

Speaker Output Power

4 W

Interfaces/Ports

HDMI

Yes

USB

Yes

DisplayPort

Yes

Power Description

Energy Efficiency Class

C

Energy Consumption per Year

80 kWh

Operating Power Consumption (Energy Star)

55 W

Standby Power Consumption

450 mW

Off-Mode Power Consumption

350 mW

Physical Characteristics

VESA Mount Compatible

Yes

VESA Mount Standard

100 x 100

Colour

Black

Height

374.7 mm

Width

629 mm

Depth

86.3 mm

Height with Stand

541 mm

Width with Stand

629 mm

Depth with Stand

307.20 mm

Weight (Approximate)

4.51 kg

Weight with Stand (Approximate)

6.59 kg

Warranty

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