

Screen Size	27.9
Resolution (max.)	3840x2160

All Specifications

Display

Screen Size	27.9
Panel Type	TN
Backlight Technology	LED backlight
Resolution (max.)	3840x2160
Brightness	300
Native Contrast(typ.)	1000:1
Viewing Angle (L/R;U/D) (CR>=10)	170/160
Response Time	1ms (GtG)
Refresh Rate	60Hz
Aspect Ratio	16:9
Display Colors	1.07 billion colors
Color Gamut	72% NTSC
Display Area(mm)	620.9 x 341.3
PPI	158
DCR (Dynamic Contrast Ratio) (typ.)	12,000,000:1

Audio

Built-in Speaker	2Wx2
Headphone Jack	Yes

Monitor

Product Color	Metallic grey
Color Temperature	Reddish/Normal/Bluish/User mode
K Locker	Yes
OSD Language	18 Languages (English / Francais / Deutsch / Italiano / Espanol /

Polish / Czech / Hungarian / Romanian / Netherlands / Russian / Swedish / Portuguese / Japanese / Chinese / S-Chinese / Arabic/ Korean)

HDCP	2.2
VESA Wall Mount	Yes
AMA	Yes

Eye Care

Flicker-free Technology	Yes
Low Blue Light	Yes
Brightness Intelligence Plus (B.I.+)	Yes

Video Enjoyment

Smart focus	Yes
Super Resolution	Yes

Gaming

FreeSync	Yes
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Connectivity

HDMI	HDMI (v2.0)x2
DisplayPort	DisplayPort (v1.4)x1

Power

Voltage Rating	100 - 240V
Power Supply	Built-in
Power Consumption (on mode.)	<55W

Dimension and Weight

Dimensions (HxWxD mm)	657.9x476.27x194.6
Net Weight (kg)	5.7
Gross Weight (kg)	7.2

Tilt (down/up)

-5° - 15°

Certification

Mac Compatible

Yes

Windows® Compatible

Yes

TUV Certificate

TUV Flicker-free, TUV LBL