

Product Specifications

Display

Panel Technology	IPS	Viewable Image Size	27 "
Aspect Ratio	16:9	Native Resolution	3840x2160
Pixel Pitch	0.16 mm	Pixels Per Inch	163 @ native resolution
Backlight Type	W-LED	Brightness (typical)	350 cd/m ²
Contrast Ratio (typical)	1000:1	Viewing Angle (typical)	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10
Response Time (typical)	5 ms	Active Screen Area	596.74 x 335.66mm
Displayable Colors	1.07 billion	Lookup Table	Yes
Color Gamut			
Adobe RGB Coverage/Size:	78.1% / 81.6%		
NTSC Coverage/Size:	75.1% / 78.0%		
sRGB Coverage/Size:	100.0% / 110.1%		

Synchronization Range

Horizontal (Analog/Digital)	31.5 KHz - 136.0 KHz	Vertical	30.0 Hz - 75.0 Hz
------------------------------------	----------------------	-----------------	-------------------

Signal Compatibility/Connectivity

DisplayPort, (2) HDMI, USB Type-C

Input Terminals

Connectors:

DisplayPort, (2) HDMI, USB Type-C

Power Consumption (typical)

On	38W	Power Consumption (max)	150 W
Power Savings Mode	0.29 W		

Physical Specifications

Dimensions (WxHxD)

With stand:	24.1 x 14.9 - 20.8 x 9.8 in. / 611.8 x 378.0 - 528.0 x 250.0 mm
Without stand:	24.1 x 14.2 x 2.6 in. / 611.8 x 361.9 x 67.2 mm
Shipping:	28.7 x 18.7 x 8.5 in. / 730.0 x 475.0 x 217.0 mm

Weight

Net Weight (with stand):	20.9 lbs. / 9.5 kg
Net Weight (without stand):	13.4 lbs. / 6.1 kg.
Shipping:	26.9 lbs. / 12.2 kg

VESA Hole Configuration 100 x 100 mm

Environmental Conditions

Operating Temperature	41-95°F / 5-35°C	Operating Humidity	20-80%
Operating Altitude	16,404 ft. / 5000m	Storage Temperature	14-140°F / -10-60°C

Storage Humidity

10-85%

Storage Altitude

40,000 ft. / 12,192m

Environmental Compliance

ENERGYSTAR

7.0

RoHS

Yes

TCO

7.0

Limited Warranty (parts & labor)

3 years