

Display

Panel Technology	AH-IPS	Viewable Image Size	24.1 "
Aspect Ratio	16:10	Native Resolution	1920x1200
Pixel Pitch	0.27 mm	Pixels Per Inch	93 @ 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
Displayable Colors	1.07 billion out of 4.3 trillion (10 bit DisplayPort or HDMI) / 16.7 million out of 1.05 billion (8-bit)	Lookup Table	14-bit (3D)

Color Gamut

Adobe RGB Coverage/Size:
99.6% / 112.4%
NTSC Coverage/Size:
99.6% / 112.4%
sRGB Coverage/Size:
100.0% / 151.6%

Synchronization Range

Horizontal (Analog/Digital)	31.5 - 118.4 KHz / 31.5 - 118.4 KHz	Vertical	50 - 85 Hz
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Signal Compatibility/Connectivity

DisplayPort, DVI-D, HDMI, VGA, USB 3.1 hub (2 up/ 3 down)
with DisplaySync Pro

Input Terminals

Connectors:
DisplayPort, DVI-D, HDMI, VGA, USB 3.1 hub (2 up/ 3 down)
with DisplaySync Pro

Power Consumption (typical)

On	35W	Power Savings Mode	0.3 W
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Physical Specifications

Dimensions (WxHxD)

With stand:
21.9 x 14.9-20.8 x 9.2 in. / 556.2 x 379.1-529.1 x 233.0 mm
Without stand:
21.9 x 14.2 x 2.3 in. / 556.2 x 361.8 x 58.6 mm

Weight

Net Weight (with stand):
17.6 lbs. / 8.0 kg
Net Weight (without stand):
11.5 lbs. / 5.2 kg.

VESA Hole Configuration	100 x 100mm
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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

RoHS Yes

Limited Warranty (parts & labor)

4 years with 48 hour advanced exchange