

All Specifications

Display

Screen Size	27 inch
Panel Type	IPS
Backlight Technology	LED backlight
Resolution (max.)	3840x2160
Brightness (typ.)	250 nits
Brightness (peak)(HDR)	400 nits
HDR	HDR10, VESA DisplayHDR 400
Native Contrast	1200:1
Viewing Angle (L/R) (CR>=10)	178°/178°
Response Times (GtG)	5 ms
Refresh Rate (Hz)	60
Color Gamut	100% Rec.709, 100% sRGB, 95% P3
Color Mode	Animation, CAD/CAM, Darkroom, DCI-P3, DICOM, Display P3, HDR, Low Blue Light, M-Book, Rec.709, sRGB, User
Aspect Ratio	16:9
Display Colors	1.07 billion colors
PPI	163
Display Screen Coating	Anti-Glare
Color Temperature	5000K, 6500K, 9300K, User Define
Gamma	1.8 - 2.6, sRGB
HDCP	2.2
OSD Language	Arabic, Chinese (simplified), Chinese (traditional), Czech, Deutsch, English, French, Hungarian, Italian, Japanese, Korean, Netherlands, Polish, Portuguese, Romanian, Russian, Spanish, Swedish
AMA	Yes

Audio

Built-in Speaker	2.5Wx2
Headphone Jack	Yes

Power

Voltage Rating	100 - 240V
Power Supply	Built-in
Power Consumption (normal)	44 W
Power Consumption (max)	185 W
Power Consumption (sleep mode)	<0.5 W
Power Delivery(USB C / Thunderbolt 3)	65 W

Dimension and Weight

Tilt (down/up)	-5° - 20°
Swivel (left/right)	30°/30°
Pivot	90°
Height Adjustment Stand	150 mm
Dimensions (HxWxD) (mm)	449.8 - 599.8 x614.8x273.3
Dimensions (HxWxD) (inch)	17.7 - 23.6 x24.2x10.8
Dimensions (HxWxD) (w/o Base) (mm)	360x614.8x80.3
Dimensions (HxWxD) (w/o Base) (inch)	14.2x24.2x3.2
Net Weight (kg)	8.3
Net Weight (lb)	18.3
Net Weight (w/o Base) (kg)	5.6
Net Weight (w/o Base) (lb)	12.4
VESA Wall Mount	100x100 mm

Accessories

Other Accessories

Calibration Report, Hotkey Puck G2, QSG,
Warranty Card

Connectivity

HDMI (v2.0)	2
DisplayPort (v1.4)	1
Thunderbolt 3 (PowerDelivery 65W, DisplayPort Alt Mode, Data)	1
Thunderbolt 3 out (PowerDelivery 15W)	1
Daisy Chain Technology	Thunderbolt 3
USB Type B (Upstream)	1
USB 3.1 (Downstream)	2
All-in-One Connection	Thunderbolt 3

Eye Care

Flicker-free Technology	Yes
Low Blue Light	Yes

Certification

Solidworks	Yes
calman verified	Yes
Pantone Validated	Yes

Professional

Video Format Support	Yes
Factory Calibration Report	Yes
Delta E(avg)	≤3
Animation mode	Yes
CAD/CAM mode	Yes

Darkroom mode	Yes
KVM Switch	Yes
DualView	Yes
Auto Pivot	Yes
Uniformity Technology	Yes
Hotkey Puck G2	Yes
PIP/PBP	Yes
ICCsyntax	Yes

Software

Display Pilot	Yes
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