

All Specifications

Display

Screen Size	27 inch
Panel Type	IPS
Backlight Technology	LED backlight
Resolution (max.)	3840x2160
Brightness (typ.)	250 nits
Brightness (peak)(HDR)	350 nits
HDR	HDR10
Native Contrast	1200:1
Viewing Angle (L/R) (CR>=10)	178°/178°
Response Times (GtG)	5 ms
Refresh Rate (Hz)	60
Color Gamut	99% Rec.709, 99% sRGB
Color Mode	Animation, CAD/CAM, Darkroom, DICOM, 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)	27.5 W
Power Consumption (max)	152 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)	15° / 15°
Pivot	90°
Height Adjustment Stand	110 mm
Dimensions (HxWxD) (mm)	450.9 - 560.9x614x256.8
Dimensions (HxWxD) (inch)	17.8 - 22.1x24.2x10.1
Dimensions (HxWxD) (w/o Base) (mm)	365.7x614x86

Dimensions (HxWxD) (w/o Base) (inch)	14.3x23.9x3.4
Net Weight (kg)	9.3
Net Weight (lb)	20.5
Net Weight (w/o Base) (kg)	6
Net Weight (w/o Base) (lb)	13.3
VESA Wall Mount	100x100 mm

Accessories

Other Accessories	Calibration Report, Hotkey Puck G2, QSG, Warranty Card
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Connectivity

HDMI (v2.0)	1
DisplayPort (v1.4)	1
USB C(PowerDelivery 65W, DisplayPort Alt Mode, Data)	1
USB Type B (Upstream)	2
USB C (Downstream)	1
USB 3.2 (Downstream)	3
All-in-One Connection	USB-C

Eye Care

Flicker-free Technology	Yes
Low Blue Light	Yes

Certification

TUV Certificate	Flicker-free, Low Blue Light
Solidworks	Yes
calman verified	Yes
Pantone Validated	Yes
Pantone SkinTone™ 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
ICCsycn	Yes

Gaming

FreeSync	Yes
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Software

Display Pilot	Yes
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Accessory Dimension and Weight

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Dimensions (HxWxD) (inch)	17.8 - 22.1x24.2x10.1
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Net Weight (lb)	20.5
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Included Cables

Power Cable	1.8m
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Signal Cable	DP1.4,HDMI 2.0,USB 3.0,USB C
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