



## SPECIFICATIONS

<b>Panel Size</b>	27"
<b>Active Display Area (mm)</b>	596.16 (H) x 335.34 (V)
<b>Curvature</b>	Flat
<b>Panel Type</b>	Rapid IPS with Mini-LED (1152 Zones)
<b>Panel Resolution</b>	Normal: 3840 x 2160 (UHD) Dual Mode: 1920 x 1080 (FHD)
<b>Pixel Pitch (H x V)</b>	0.15525 (H) x 0.15525 (V)
<b>Aspect Ratio</b>	16:9
<b>Brightness (nits)</b>	SDR: 400 cd/m <sup>2</sup> HDR: 1000 cd/m <sup>2</sup> (Peak)
<b>Contrast Ratio</b>	1000:1 (Typ.)
<b>DCR</b>	100000000:1
<b>Signal Frequency</b>	Normal: 180~356KHz (H) / 48~160Hz (V) Dual Mode: 180~356KHz (H) / 48~320Hz (V)
<b>ACTIVATED RANGE</b>	Normal: 48~160Hz Dual Mode: 48~320Hz
<b>Refresh Rate</b>	Normal: 160Hz Dual Mode: 320Hz
<b>Response time</b>	0.5ms (GtG, Min.)
<b>DYNAMIC REFRESH RATE TECHNOLOGY</b>	NVIDIA G-SYNC Compatible AMD FreeSync™ Premium
<b>HDR Support</b>	VESA DisplayHDR 1000
<b>Video ports</b>	1x DisplayPort 1.4a (HBR3) 2x HDMI™ 2.1 (UHD@160Hz) 1x Type-C (DP alt.) w/ 98W Power Delivery
<b>Audio ports</b>	1x Headphone-out
<b>Viewing Angle</b>	178° (H) / 178° (V)
<b>Adobe RGB / DCI-P3 / sRGB</b>	100% / 98% / 140% (CIE1976 Standard)
<b>Surface Treatment</b>	Anti-glare
<b>Display Colors</b>	1.07B, 10 bits (8 bits + FRC)
<b>Console Mode</b>	Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz 2160p: 60Hz and 120Hz HDMI™ CEC: Supported VRR: PS5 and Xbox Supported
<b>Frameless Design</b>	Yes
<b>PIP / PBP Function</b>	Yes
<b>Power Type</b>	External Adaptor 24V 11A

## FEATURES



### Mini-LED

Enhance HDR performance with full-array local dimming, delivering deeper blacks, brighter whites, and lifelike visuals through precise control of up to 1152 dimming zones.



### Dual Mode

Easily switch between different resolutions and refresh rates, allowing user to adjust settings based on the game.



### Rapid IPS

Make sure the intensity and purity of colors when gaming.



### VESA DisplayHDR 1000

VESA certified eye-catching details through precise contrast and shadow adjustment.



### 0.5ms (GtG, Min.) Response Time

Eliminate screen tearing and choppy frame rates with 0.5ms (GtG, Min.) Response Time.



### USB Type-C Power Delivery 98W

Built-in a USB Type-C connection with 98W power delivery allows you to effortlessly connect to and charge your devices.



### Gaming Intelligence APP

Customize and set the ultimate monitor modes with keyboard & mouse in a very easy way. Easily activate useful function in game and take advantages.

<b>Power Input</b>	100~240V, 50/60Hz
<b>Adjustment (Tilt)</b>	-5° ~ 20°
<b>Adjustment (Swivel)</b>	-30° ~ 30°
<b>Adjustment (Pivot)</b>	-90° ~ 90°
<b>Adjustment (Height)</b>	0~110 mm
<b>Kensington Lock</b>	Yes
<b>VESA Mounting</b>	100 x 100 mm
<b>Dimension with Stand (W x D x H)</b>	613.1 x 202.38 x 400.85 mm (24.14 x 7.97 x 15.78 inch)
<b>Dimension without Stand (W x D x H)</b>	613.1 x 68.77 x 375.31 mm (24.14 x 2.71 x 14.78 inch)
<b>Weight (NW / GW)</b>	8.2 kg (18.08 lbs) / 12.4 kg (27.34 lbs)
<b>Carton Dimension (W X D X H)</b>	905 x 195 x 470 mm (35.63 x 7.68 x 18.50 inch)
<b>Accessories</b>	1x DP Cable (1.4a), 1x HDMI™ Cable (2.1), 1x USB Type-B to A Cable, 1x USB Type-C Cable, 1x Power Cord (C5), 1x AC Adaptor, 1x Quick Guide, 4x VESA Wall Mount Screw
<b>Note</b>	HDMI™: Normal (UHD): 3840 x 2160 (Up to 160Hz) Dual Mode (FHD): 1920 x 1080 (Up to 320Hz) DisplayPort: Normal (UHD): 3840 x 2160 (Up to 160Hz) Dual Mode (FHD): 1920 x 1080 (Up to 320Hz) Type-C: Normal (UHD): 3840 x 2160 (Up to 160Hz) Dual Mode (FHD): 1920 x 1080 (Up to 320Hz) Support: HDMI™ CEC, PIP/PBP, KVM

## CONNECTIONS



1. DC-in
2. USB 2.0 Type-B
3. 2x USB 2.0 Type-A
4. 2x HDMI™ 2.1 (UHD@160Hz)
5. 5-Way Navigator
6. DisplayPort 1.4a (HBR3)
7. USB Type-C (98W PD)
8. Headphone-out
9. Kensington Lock