







SPECIFICATIONS

Panel Size	27.9" (70.9 cm)
Active Display Area (mm)	620.93(H)x341.28(V)
Curvature	Flat
Panel Type	IPS
Panel Resolution	3840x2160 (UHD)
Pixel Pitch (H x V)	0.16(H)x0.16(V)
Aspect Ratio	16:9
Brightness (nits)	300 (Typ.) 400 (HDR Peak)
Contrast Ratio	1000:1
DCR	10000000:1
Signal Frequency	119.4~140.7 KHz(H) 40~60 Hz(V)
Refresh Rate	60Hz
Response time	4ms (GtG)
DYNAMIC REFRESH RATE TECHNOLOGY	FreeSync
HDR Support	DisplayHDR 400
Video ports	1x Display Port (1.2a) 2x HDMI™ (2.0b)
USB ports	N/A
Audio ports	1x Earphone out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	91.36% / 94.91% / 122.54%
Surface Treatment	Anti-glare
Display Colors	1.07B (10bits)
Power Type	External Adaptor 19V 3.42A
Power Input	100~240V, 50~60Hz
Adjustment (Tilt)	5° ~ 20°
Adjustment (Swivel)	_ -
Adjustment (Pivot)	<u>-</u>
Adjustment (Height)	. -
Kensington Lock	Yes
Control	5-way OSD navigation joystick
ACTIVATED RANGE	40 to 60Hz
Dimension (W x D x H)	638.3 x 229.4 x 446.4 mm 638.3 x 57.1 x 375 mm (without stand)
Carton Dimension (W X D X H)	WW carton: 825 x 148 x 475 mm Outer carton: 840 x 163 x 500 mm

FEATURES



PANEL Make sure the intensity and purity of colors when gaming.



4K UHD Resolution

Experience the incredibly sharp and crisp images, movies and gameplay etc., to meet your sensory needs.



VESA Certified DisplayHDR 400

Provide eye-catching detail through contrast and shadows





LESS Blue Light Premium is using a hardware solution to reduced light emissions in the blue-violet segment of the blue light spectrum without any color or picture quality sacrifice.



Wide Color Gamut

Wide Color Game colors and details will look more realistic and refined, to IGamut push game immersion to its limits.



Frameless Design

With the narrow bezel, you will not even notice the monitor at all in the heat of the moment.



Night Vision

Smart black tuner to brighten your day by bringing out the fine details in dark areas.



M O N I T O R S **G281UV**

Frameless Design	Yes
PIP / PBP Function	-
VESA Mounting	100 x 100 mm
Weight (NW / GW)	5.7 kg / 7.7 kg without Stand: 4.7kg
Note	Display Port: 3840 x 2160 (Up to 60Hz) HDMI™: 3840 x 2160 (Up to 60Hz) DCI-P3 and sRGB follow CIE1976 Standard

CONNECTIONS



- 1. 5-way joystick navigator
- 2. DC jack
- 3. 1x Display Port (1.2a)
- 4. 2x HDMI™ (2.0b)
- 5. Earphone Out
- 6. Kensington Lock