







## SPECIFICATIONS

Panel Size	27.9" (70.9 cm)
	N/A
USB ports Panel Resolution	
	3840x2160 (UHD)
Refresh Rate	60Hz
Response time	4ms (GtG)
DYNAMIC REFRESH RATE TECHNOLOGY	FreeSync
ACTIVATED RANGE	40 to 60Hz
Panel Type	IPS
Brightness (nits)	300 (Typ.) 400 (HDR Peak)
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	16:9
Contrast Ratio	1000:1
DCR	10000000:1
Pixel Pitch (H x V)	0.16(H)x0.16(V)
Surface Treatment	Anti-glare
Display Colors	1.07B (10bits)
Adobe RGB / DCI-P3 / sRGB	91.36% / 94.91% / 122.54%
Video ports	1x Display Port (1.2a) 2x HDMI™ (2.0b)
Audio ports	1x Earphone out
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)
Active Display Area (mm)	620.93(H)x341.28(V)
Kensington Lock	Yes
Carton Dimension (W X D X H)	WW carton: 825 x 148 x 475 mm Outer carton: 840 x 163 x 500 mm
VESA Mounting	100 x 100 mm
Control	5-way OSD navigation joystick
Power Type	External Adaptor 19V 3.42A
Power Input	100~240V, 50~60Hz
Signal Frequency	119.4~140.7 KHz(H) 40~60 Hz(V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-
Adjustment (Height)	-
Curved	Flat
Adjustment (Pivot)	-
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## **FEATURES**

# IPS

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 adjustment.





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### VESA Certified DisplayHDR 400



DisplayHDR

Provide eye-catching detail through contrast and shadows adjustment.

VESA CERTIFIED VESA Certified DisplayHDR 400



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#### VESA Certified DisplayHDR 400

DisplayHDR

VESA CERTIFIED

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VESA Certified DisplayHDR 400



**4KUHD** 3840 x 2160 VESA CERTIFIED

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Provide eye-catching detail through contrast and shadows



MONITOR

# G281UV

Weight (NW / GW)	5.7 kg / 7.7 kg without Stand: 4.7kg
Frameless Design	Yes
PIP / PBP Function	-
HDR Support	DisplayHDR 400
Note	Display Port: 3840 x 2160 (Up to 60Hz) HDMI <sup>™</sup> : 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<sup>™</sup> (2.0b)
- 5. Earphone Out
- 6. Kensington Lock

# VESA CERTIFIED

### VESA Certified DisplayHDR 400

Provide eye-catching detail through contrast and shadows adjustment. DisplayHDR

### LESS BLUE LIGHT PREMIUM

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

#### Wide Color Gamut

SW1/2 Wide Color Game colors and details will look more realistic and refined, to

### **Frameless Design** 4

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

### **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.