



LG 27GP850-B 27" UltraGear 165Hz G-SYNC QHD Nano IPS Gaming Monitor

Sale Price: 67000.0

PRODUCT ID: 0006475

— Video Features

Display Size	27 Inch
Panel Type	IPS
Resolution	QHD (2560x1440)
Pixel pitch(MM)	0.2331 x 0.2331 mm
Display Surface	Anti-Glare
Aspect Ratio	16:9
Viewing Angle	178° (R/L), 178° (U/D)
Brightness	320cd (typ) / 400cd (Min)
Contrast Ratio	700:1 (Min.), 1000:1 (Typ.)
Refresh Rate	165Hz (O/C 180Hz)
Color Support	1.07B
Color Gamut	Color Gamut (Min.): DCI-P3 90% (CIE1976) Color Gamut (Typ.): DCI-P3 98% (CIE1976)
Response Time	1ms (GtG at Faster)
HDR	HDR 10: Yes HDR Effect: Yes DisplayHDR™ 400
Flicker Free	Yes
G-Sync Support	NVIDIA G-SYNC Compatible
Free Sync Support	AMD FreeSync Premium
HDCP	2.2

Audio Features

Speaker (Built In)	No
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Connectivity

Display Port	Yes x 1 (1.4 version)
HDMI	HDMI 2.2 x 2
USB Port(s)	USB Up-stream: Yes x 1 USB Down-stream: Yes x 2

Audio Jack

Headphone Out: Yes

Others

HDMI (Max. Resolution at Hz): 2560 x 1440@144Hz

Mechanical Design

Tilt

Display Position Adjustments

Pivot

Yes

Height Adjustment

Yes

Vesa Wall Mount

100 x 100 mm

Physical Specification

Color

Black

Dimension

Dimension with Stand (W x H x D): 614.2 x 575.9 x 291.2 mm (UP) 614.2 x 465.9 x 291.2 mm (Down)
Dimension without Stand (W x H x D): 614.2 x 364.8 x 51.7 mm
Dimension in Shipping (W x H x D): 727x205x487 mm

Weight

Weight with Stand: 6.3
Weight without Stand: 4.2
Weight in Shipping: 9.1

Power

Type

Adapter

Power Consumption

Power Consumption (Typ.) 48W
Power Consumption (Max.) 65W
Power Consumption (Sleep Mode): Less than 0.5W
Power Consumption (DC Off): Less than 0.3W

Voltage

100-240Vac, 50/60Hz

Warranty Information

Warranty

3 year