LG MONITORS



27GR95QE-B.AUS

27" UltraGear™ OLED QHD Gaming Monitor with 240Hz 0.03ms GtG & nVIDIA® G-SYNC® Compatible

27" QHD (2560 x 1440) OLED Display
OLED with 240Hz Refresh Rate
0.03ms (GtG) Response time
Contrast Ratio 1.5M:1
NVIDIA® G-SYNC® Compatible
AMD FreeSync™ Premium



PICTURE QUALITY	
Screen Size	26.5"
Display Type	OLED
Color Gamut (Typ.)	DCI-P3 98.5% @ CIE1976
Color Depth (Number of Colors)	1.07B
Pixel Pitch(mm)	110.8 PPI
Response Time (GTG)	0.03ms (GtG)
Refresh Rate	240Hz
Aspect Ratio	16:9
Display Resolution	QHD
Resolution	2560 x 1440
Brightness	200 cd/m² (Typ.) 160 cd/m² (Min.)
Peak Brightness (Typ.)	1000cd/m² (@HDR 3% APL)
Peak Brightness (Min.)	800cd/m² (@HDR 3% APL)
Contrast Ratio	1500000:1 (Typ.)
Viewing Angle	178°(R/L), 178°(U/D)
Surface Treatment	Anti-Glare, Low-Reflection of the front polarizer
INPUT/OUTPUT	
HDMI	Yes x 2
DisplayPort	Yes x 1
Headphone Out	4-pole (Sound+Mic)
USB Up-stream	Yes (1ea/ver3.0)
USB Down-stream	Yes (2ea/ver3.0)
SPDIF out	Yes

POWER	
Туре	External Power(Adapter)
Input	100~240V (50/60Hz)
DC Output	19V, 5.79A
Power Save/Sleep Mode (Max)	Less than 0.5W
Power Consumption (Typ.)	74W
Power Consumption (Max.)	94W
SPECIAL FEATURES	
NVIDIA G-Sync™	G-SYNC Compatible
Adaptive Sync	$AMDFreeSync^{\mathsf{TM}}Premium$
Black Stabilizer	Yes
Dynamic Action Sync	Yes
Crosshair	Yes
Smart Energy Saving	Yes
Reader Mode	Yes
H/W Calibration	HW Calibration Ready
Color Calibrated	Yes
On Screen Control (OSC)	Yes
HDR (High Dynamic Range)	HDR10
HDR Effect	Yes
Auto Input Switch	Yes
FPS Counter	Yes
4-Side Virtually Borderless Design	Yes
User Define Key	Yes
VESA DSC	Yes
VRR	Yes
RGB LED Lighting	Hexagon Lighting
LG Calibration Studio (True Color Pro)	Yes

SOUND	
Speaker	No Built-in Speaker
DTS HP:X	Yes
DIMENSIONS / WEIGHTS	
With Stand (WxHxD)	23.8" x 22.6" x 10.2"(Up) 23.8" x 18.3" x10.2"(Down)
Without Stand (WxHxD)	23.8" x 13.8" x 1.8"
Shipping Dimensions (WxHxD)	31.8" x 7.1" x 20.9"
With Stand Weight	16.2 lbs
Without Stand Weight	11.1 lbs
Shipping Weight	24.3 lbs
STAND	
Tilt(Angle)	-5° ~ 15° degree
Swivel (Angle)	-10° ~ 10° degree
Height Range (mm)	110mm
Pivot(Angle)	Counterclockwise
Display Position Adjustments	Tilt/Height/Swivel/Pivot
One Click Stand Set-up	Yes
Base Detachable	Yes
CABINET / ACCESSORIES	
Wall Mount Size (mm)	100 x 100 mm
Power Cord	Yes
Remote Control	Yes
Display Port Cable	Yes
HDMI Cable	Yes
Calibration Report (Paper)	Yes
Others (Accessory)	Stand Cable Holder, Screw Driver
USB A to B Cable	Yes
WARRANTY	
Limited Warranty	2 Years Parts and Labor
UPC	195174050347
Country of origin	China