

27GL63T

27" UltraGear™ Full HD IPS Gaming Monitor with G-Sync®

EAN CODE: 8806098625161

27"

KEY FEATURES

- 27" FHD (1920 x 1080) IPS Display
- NVIDIA® G-SYNC® Compatible
- Adaptive-Sync Technology
- 144Hz Refresh Rate
- 1ms Motion Blur Reduction
- Height / Pivot / Tilt Adjustable Stand



For more information
www.lg.com/uk/monitors

PRODUCT FEATURES

DISPLAY

Size (Inch)	27 Inch
Size (cm)	68.5 cm
Resolution	1920 x 1080
Panel Type	IPS
Aspect Ratio	16:9
Pixel Pitch	0.31125 x 0.31125 mm
Brightness (Min.)	320 cd/m ²
Brightness (Typ.)	400 cd/m ²
Colour Gamut (Min.)	sRGB 90% (CIE 1931)
Colour Gamut (Typ.)	sRGB 99% (CIE1931)
Colour Depth (Number of Colours)	16.7M
Contrast Ratio (Min.)	600:1
Contrast Ratio (Typ.)	1000:1
Response Time	5ms (GtG at Faster), 1ms MBR
Viewing Angle (CR≥10)	178°(R/L), 178°(U/D)
Surface Treatment	NO
Curved	NO

SOUND

Speaker	NO
Speaker_Output (unit)	N/A
Speaker_Channel	N/A
Bluetooth Conectivity	NO
Maxx Audio	NO
Rich Bass	NO

POWER

Type	External Power(Adapter)
AC Input	100-240Vac, 50/60Hz
Power Consumption (Typ.)	30W
Power Consumption (Max.)	35W
Power Consumption (Energy Star)	N/A
Power Consumption (Sleep Mode)	Less than 0.3W
Power Consumption (DC Off)	Less than 0.3W

CONNECTIVITY

D-Sub	NO
D-Sub (Max. Resolution at Hz)	N/A
DVI	NO
DVI (Max Resolution at Hz)	N/A
HDMI	YES(1ea)
HDMI (Max. Resolution at Hz)	1920 x 1080 at 144Hz
DisplayPort	YES(1ea)
DP Version	1.4
DP (Max. Resolution at Hz)	1920 x 1080 at 144Hz
Mini DisplayPort	NO
mDP Version	N/A
mDP (Max. Resolution at Hz)	N/A
Thunderbolt	NO
Thunderbolt(USB-C Compatiblity)	NO
Thunderbolt (Max. Resolution at Hz)	N/A
Thunderbolt (Data Trnsmission)	NO
Thunderbolt (Power Delivery)	N/A
USB-C	NO
USB-C (Max. Resolution at Hz)	N/A
USB-C (DP Alternate Mode)	NO
USB-C (Data Trnsmission)	NO
USB-C (Power Delivery)	N/A
Daisy Chain	NO
USB Upstream Port	NO
USB Downstream Port	NO
Audio In	NO
Mic In	NO
Headphone out	YES
Line out	NO

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PRODUCT FEATURES

FEATURES	
HDR 10	YES
VESA DisplayHDR™	NO
HDR Effect	YES
Nano IPS™ Technology	NO
Wide Colour Gamut	NO
Colour Calibrated	YES
HW Calibration	NO
Auto Brightness	NO
Flicker safe	YES
Reader Mode	YES
Colour Weakness	NO
Super Resolution+	NO
Motion Blur Reduction Tech.	MBR
NVIDIA G-Sync™	G-SYNC™ Compatible
AMD FreeSync™	YES
FreeSync (Low Frame Compensation)	YES
Black Stabilizer	YES
Dynamic Action Sync	YES
Crosshair	YES
FPS Counter	NO
OverClocking	NO
User Define Key	NO
Auto Input Switch	NO
Sphere Lighting	NO
PBP	NO
PIP	NO
Smart Energy Saving	YES
Camera	NO
Mic	NO
Others (Feature)	NO

MECHANICAL	
Display Position Adjustments	Tilt/Height/Pivot
Wall Mountable	100 x 100 mm

DIMENSIONS/WEIGHT	
Dimension with Stand (W x H x D)	615.1 x 575.2 x 274.4mm
Dimension without Stand (W x H x D)	615.1 x 366.6 x 45.2 mm
Dimension in Shipping (W x H x D)	697 x 530 x 198 mm
Weight with Stand	6.4 kg
Weight without Stand	4.5 kg
Weight in Shipping	9.3 kg

SW APPLICATION	
True Colour Pro	NO
Dual Controller	NO
OnScreen Control (LG Screen Manager)	YES
LG UltraGear™ Control Center	NO

ACCESSORY	
D-Sub	NO
DVI-D	NO
HDMI	NO
Display Port	YES
mDP to DP	NO
Thunderbolt	NO
USB Type C	NO
USB Type C to A Gender	NO
USB A to B	NO
USB3.0 Upstream Cable	NO
PC Audio	NO
Remote Controller	NO
Other	-