

LG ELECTRONICS

Monitor Gaming LG 27G810A-B / 27"/ 4K Ultra HD IPS / LCD / 180Hz / 1ms / HDMI+USB+DP - Zezë

SKU: 16007234 · EAN: 8806096597057

SPECIFIKAT TEKNIKE**92 specifikat e produktit**

ATRIBUTI	VLERA
Display	
Display diagonal	68.6 cm (27")
Display resolution	3840 x 2160 pixels
HD type	4K Ultra HD
Native aspect ratio	16:9
Display technology	LCD
Panel type	IPS
Touchscreen	No
Display brightness (typical)	400 cd/m ²
Display brightness (min)	320 cd/m ²
Response time	1 ms
Response time measurement type	GTG (Gray to Gray)
Screen shape	Flat
Contrast ratio (typical)	1000:1
Maximum refresh rate	180 Hz
Refresh rate optimizor	Yes
Viewing angle. horizontal	178°
Viewing angle. vertical	178°
Display number of colours	1.07 billion colours
Pixel pitch	0.1554 x 0.1554 mm
Display diagonal (metric)	68.4 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	DisplayHDR 1000, DisplayHDR 400
Colour depth	10 bit
Colour gamut standard	DCI-P3
Colour gamut	95%
DCI-P3 coverage	95%

Performance	
NVIDIA G-SYNC	Yes
NVIDIA G-SYNC type	G-SYNC Compatible
AMD FreeSync	Yes
AMD FreeSync type	FreeSync Premium
VESA Adaptive Sync support	Yes
Flicker-free technology	Yes
Game mode	Yes
Smart modes	Energy saving
Multimedia	
Built-in speaker(s)	No
Built-in camera	No
Design	
Market positioning	Gaming
Product colour	Black
Detachable stand	Yes
Feet colour	Black
Ports & interfaces	
Built-in USB hub	Yes
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	2
HDMI	Yes
HDMI ports quantity	2
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort out version	1.4
Headphone out	Yes
Headphone outputs	4
HDCP	Yes
HDCP version	2.3
Ergonomics	
VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Wall mountable	Yes
Cable lock slot	No

Height adjustment	Yes
Pivot	Yes
Swivelling	Yes
Tilt adjustment	Yes
Power	
Energy efficiency class (SDR)	F
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	26 kWh
Energy consumption (HDR) per 1000 hours	37 kWh
Power consumption (typical)	36.6 W
Power consumption (standby)	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	External
Weight & dimensions	
Width (with stand)	613.5 mm
Depth (with stand)	220 mm
Height (with stand)	534.5 mm
Weight (with stand)	7.4 kg
Width (without stand)	613.5 mm
Depth (without stand)	51.3 mm
Height (without stand)	371.6 mm
Weight (without stand)	4.9 kg
Packaging data	
Package width	691 mm
Package depth	523 mm
Package height	168 mm
Package weight	9.9 kg
Package type	Box
Packaging content	
Stand included	Yes
Cables included	DisplayPort, HDMI
Power adapter included	Yes
Quick start guide	Yes

Other features	
Country of origin	China
Brand specific technologies	Black Stabilizer, Crosshair
Picture processing technology	LG True Color Accuracy Pro
FPS counter	Yes
Warranty period	2 year(s)