

Model Code		LS27FG500SLXZX
Attribute		Value
Display	Screen Size (Class)	27
	Flat / Curved	Flat
	Active Display Size (HxV) (mm)	590.42 x 333.72 mm
	Aspect Ratio	16:9
	Panel Type	OLED
	Burn-In cover in warranty	Burn-in at normal usage covered within warranty.(But, not covered for Commercial, abuse or mis-use)
	Brightness (Typical)	200cd/m ²
	Brightness (Min)	190cd/m ²
	Contrast Ratio (Static)	1,000,000:1
	HDR(High Dynamic Range)	HDR10
	Resolution	QHD (2,560 x 1,440)
	Response Time (ms)	0.03ms(GTG)
	Viewing Angle (H/V)	178/178
	Color Support	Max 1B
	Color Gamut (DCI Coverage)	99% (CIE1976)
	Frame Rate	DisplayPort Max 180Hz / HDMI Max 144Hz
	Energy Saving Solution	Yes
	Eye Saver Mode	Yes
	Flicker Free	Yes
	Quantum Dot Color	Yes
	Image Size	Yes
	Windows Certification	Windows11
	FreeSync	FreeSync
	G-Sync	G-Sync Compatible
	Off Timer Plus	Yes
	Black Equalizer	Yes
	Virtual AIM Point	Yes
	Super Arena Gaming UX	Yes
	Auto Source Switch	Auto Source Switch+
Smart Service	Smart Type	No
	Display Port	1EA
	Display Port Version	1.2
	HDCP Version (DP)	2.2
	HDMI	1EA
	HDMI Version	2.0
	HDCP Version (HDMI)	2.2
	Headphone	Yes
	USB-C	NoEA

Audio	Speaker	No
Operation Conditions	Temperature	10 - 40 °C°C
	Humidity	10 - 80 (Non-Condensing)%
Design	Front Color	BLACK
	Rear Color	BLACK
	Stand Color	Black
	Stand Type	SIMPLE
	Tilt	-2.0 (±2.0) - 15.0° (±2.0°)
	Wall Mount	100 x 100
	Recycled Plastic	Yes%
Power	Power Supply	AC 100 - 240 V
	Power Consumption (Max)	78W
	Power Consumption (Off Mode)	-W
	Type	External Adaptor
Dimension	Set Dimension with Stand (WxHxD)	609.9 x 463.8 x 234.5mm
	Set Dimension without Stand (WxHxD)	609.9 x 359.3 x 57.0mm
	Package Dimension (WxHxD)	722 x 114 x 414mm
Weight	Set Weight with Stand	3.3kg
	Set Weight without Stand	2.5kg
	Package Weight	4.6kg
Accessory	Power Cable Length	1.5 m
	DP Cable	Yes
Certification and Compliance	UL Glare Free	Yes
	Pantone Validated	Yes

Approval info

No	Type	Name
No Data Found		