



## LG 27UP550N-W LED display 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD White

**Brand :** LG

**Product code:** 27UP550N-W

**Product name :** 27UP550N-W

- IPS Display
  - USB-C port with 90W Power
  - sRGB 98% Colour Gamut
  - Colour Calibration
  - AMD Freesync
- 27" , 3840 x 2160px, 1000:1, 1.07B, 5ms, 300cd/m², HDMI x 2, DisplayPort, White, 623 x 371 x 46 mm, 4.4kg

LG 27UP550N-W. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 5 ms, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub. VESA mounting. Product colour: White



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Pivot	✓
Display resolution *	3840 x 2160 pixels	Tilt adjustment	✓
HD type *	4K Ultra HD	On Screen Display (OSD)	✓
Display technology *	LED	<b>Power</b>	
Panel type *	IPS	Energy efficiency class (SDR) *	G
Touchscreen *	✗	Energy efficiency class (HDR) *	G
Display brightness (typical)	300 cd/m²	Energy consumption (SDR) per 1000 hours *	29 kWh
Response time *	5 ms	Energy consumption (HDR) per 1000 hours *	39 kWh
Screen shape *	Flat	Power consumption (typical) *	44 W
Contrast ratio (typical) *	1000:1	Power consumption (standby) *	0.92 W
Viewing angle, horizontal	178°	Power consumption (off)	0.3 W
Viewing angle, vertical	178°	Power consumption (PowerSave)	0.5 W
Display number of colours *	1.07 billion colours	AC input voltage	100 - 240 V
Pixel pitch	0.1554 x 0.1554 mm	AC input frequency	50 - 60 Hz
High Dynamic Range (HDR) supported	✓	Power supply type	External
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Energy efficiency scale	A to G
sRGB coverage (typical)	98%	European Product Registry for Energy Labelling (EPREL) code	1187988
Performance		Operational conditions	
NVIDIA G-SYNC *	✗	Operating temperature (T-T)	0 - 40 °C
AMD FreeSync *	✓		
AMD FreeSync type	FreeSync		

Performance		Weight & dimensions	
Game mode	✓	Width (with stand)	623 mm
Multimedia		Depth (with stand)	239 mm
Built-in camera *	✗	Height (with stand)	574 mm
Design		Weight (with stand)	6.3 kg
Product colour *	White	Width (without stand)	623 mm
Ports & interfaces		Depth (without stand)	46 mm
Built-in USB hub *	✓	Height (without stand)	371 mm
Number of upstream ports	2	Weight (without stand)	4.4 kg
HDMI *	✓	Packaging data	
HDMI ports quantity	2	Package width	1065 mm
HDMI version	2.0	Package depth	285 mm
DisplayPorts quantity	1	Package height	658 mm
DisplayPort version	1.4	Package weight	9.4 kg
Headphone out *	✓	Package type	Box
Ergonomics		Packaging content	
VESA mounting *	✓	Stand included	✓
Panel mounting interface	100 x 100 mm	Cables included	DisplayPort, HDMI, USB Type-C
Cable lock slot *	✗		
Adjustable height (max)	57.4 cm		

## Catalog Object Cloud



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