



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

Brand : LG

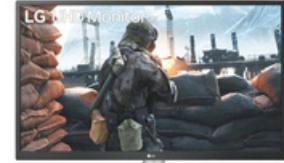
Product code: 27UP550N-W

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		
Panel type *	IPS	Power	
Touchscreen *	✗	Energy efficiency class (SDR) *	G
Display brightness (typical)	300 cd/m ²	Energy efficiency class (HDR) *	G
Response time *	5 ms	Energy consumption (SDR) per 1000 hours *	20 kWh
Screen shape *	Flat	Energy consumption (HDR) per 1000 hours *	39 kWh
Contrast ratio (typical) *	1000:1	Power consumption (typical) *	44 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.92 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	1.07 billion colours	Power consumption (PowerSave)	0.5 W
Pixel pitch	0.1554 x 0.1554 mm	AC input voltage	100 - 240 V
High Dynamic Range (HDR) supported	✓	AC input frequency	50 - 60 Hz
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power supply type	External
sRGB coverage (typical)	98%	Energy efficiency scale	A to G 118/988
Performance		European Product Registry for Energy Labelling (EPREL) code	
NVIDIA G-SYNC *	✗	Operational conditions	
AMD FreeSync *	✓	Operating temperature (T-T)	0 - 40 °C
AMD FreeSync type	FreeSync		

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