

Samsung S27A600NWU computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD Black

Brand : Samsung

Product code: LS27A600NWUXU

Product name : S27A600NWU

- Screen: 1920x1080 Resolution, IPS Panel
 - Technology: 5ms Response Time, 75Hz Refresh Rate, FreeSync™
 - Connections: HDMI, Display Port & USB Hub
 27", 2560 x 1440, Quad HD, 16:9, IPS, 300 cd/m², 5 ms, 1000:1, 75 Hz, 178°/178°
 Samsung S27A600NWU. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 2.0 / 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Panel mounting interface	100 x 100 mm
Display resolution *	2560 x 1440 pixels	Height adjustment *	✓
HD type *	Quad HD	Height adjustment	12 cm
Native aspect ratio *	16:9	Pivot	✓
Panel type *	IPS	Pivot angle	-2 - 92°
Touchscreen *	✗	Swivelling	✓
Display brightness (typical)	300 cd/m²	Swivel angle range	-30 - 30°
Response time *	5 ms	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	-2 - 25°
Aspect ratio	16:9	Power	
Contrast ratio (typical) *	1000:1	Energy efficiency class (SDR) *	E
Dynamic contrast ratio marketing name	Mega Contrast	Energy efficiency class (HDR) *	G
Maximum refresh rate *	75 Hz	Energy consumption (SDR) per 1000 hours *	21 kWh
Viewing angle, horizontal	178°	Energy consumption (HDR) per 1000 hours *	32 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	21 W
Display number of colours *	1.07 billion colours	Power consumption (standby) *	0.5 W
Viewable size, horizontal	59.7 cm	Power consumption (off)	0.3 W
Viewable size, vertical	33.6 cm	AC input voltage	100 - 240 V
High Dynamic Range (HDR) supported	✓	European Product Registry for Energy Labelling (EPREL) code	458919
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operational conditions	
Colour gamut standard	sRGB	Operating temperature (T-T)	10 - 40 °C
sRGB coverage (typical)	99%	Operating relative humidity (H-H)	10 - 80%
Performance		Weight & dimensions	
AMD FreeSync *	✓	Width (with stand)	615.5 mm
AMD FreeSync type	FreeSync	Depth (with stand)	196.4 mm
Flicker-free technology	✓	Height (with stand)	551.9 mm
Game mode	✓	Weight (with stand)	6.4 kg
Multimedia		Width (without stand)	615.5 mm
Built-in speaker(s) *	✗	Depth (without stand)	42.7 mm
Built-in camera *	✗	Height (without stand)	368.2 mm

Design		Weight & dimensions	
Market positioning *	Business	Weight (without stand)	4.4 kg
Product colour *	Black	Packaging data	
Feet colour	Black	Package width	686 mm
Ports & interfaces		Package depth	450 mm
Built-in USB hub *	✓	Package height	171 mm
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Package weight	8.1 kg
HDMI *	✓	Package type	Box
HDMI ports quantity	1	Packaging content	
HDMI version	1.4	Stand included	✓
DisplayPorts quantity	1	Cables included	AC, HDMI, USB
DisplayPort version	1.2	Logistics data	
Headphone out *	✓	Harmonized System (HS) code	85285210
Ergonomics			
VESA mounting *	✓		



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