

## Samsung LS32A600NWUXU computer monitor 81.3 cm (32") 2560 x 1440 pixels Quad HD LCD Black

**Brand :** Samsung

**Product code:** LS32A600NWUXU

**Product name :** LS32A600NWUXU

- Screen: 2560x1440 Resolution, HDR10, VA Panel  
 - Technology: 5MS Response Time, 75Hz Refresh Rate, FreeSync™  
 - Connections: HDMI, Display Port, USB-Hub, Headphone  
 - Great For: Gaming, Immersive Viewing and Productivity  
 32", 2560 x 1440, 16:9, VA, 5 ms, Quad HD, 3000:1, 75 Hz, 178°/178°, 300 cd/m<sup>2</sup>  
 Samsung LS32A600NWUXU. Display diagonal: 81.3 cm (32"), Display resolution: 2560 x 1440 pixels,  
 HD type: Quad HD, Display technology: LCD, 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). Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	81.3 cm (32")	Height adjustment *	✓
Display resolution *	2560 x 1440 pixels	Height adjustment	12 cm
HD type *	Quad HD	Pivot	✓
Native aspect ratio *	16:9	Pivot angle	-2 - 92°
Display technology *	LCD	Swivelling	✓
Panel type *	VA	Swivel angle range	-30 - 30°
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	300 cd/m <sup>2</sup>	Tilt angle range	-2 - 25°
Response time *	5 ms	Picture-in-Picture	✓
Screen shape *	Flat		
Aspect ratio	15:9	Power	
Contrast ratio (typical) *	3000:1	Energy efficiency class (SDR) *	F
Dynamic contrast ratio marketing name	Mega Contrast	Energy efficiency class (HDR) *	G
Maximum refresh rate *	75 Hz	Energy consumption (SDR) per 1000 hours *	32 kWh
Viewing angle, horizontal	178°	Energy consumption (HDR) per 1000 hours *	50 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	32 W
Display number of colours *	1.07 billion colours	Power consumption (standby) *	0.5 W
Viewable size, horizontal	69.7 cm	Power consumption (off)	0.3 W
Viewable size, vertical	39.2 cm	AC input voltage	100 - 240 V
High Dynamic Range (HDR) supported	✓	European Product Registry for Energy Labelling (EPREL) code	438652
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operational conditions	
Performance		Operating temperature (T-T)	10 - 40 °C
NVIDIA G-SYNC *	✗	Operating relative humidity (H-H)	10 - 80%
AMD FreeSync *	✓	Weight & dimensions	
AMD FreeSync type	FreeSync	Width (with stand)	716.2 mm
Flicker-free technology	✓	Depth (with stand)	211.4 mm
Game mode	✓	Height (with stand)	580.5 mm
Multimedia		Weight (with stand)	6.9 kg
Built-in speaker(s) *	✗	Width (without stand)	716.2 mm
Built-in camera *	✗	Depth (without stand)	41.3 mm

Design		Weight & dimensions	
Market positioning *	Gaming	Height (without stand)	424.7 mm
Product colour *	Black	Weight (without stand)	4.8 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Package width	800 mm
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Package depth	511 mm
HDMI ports quantity	1	Package height	171 mm
HDMI version	1.4	Package weight	9 kg
DisplayPorts quantity	1	Package type	Box
DisplayPort version	1.1a		
Headphone out *	✓		
Ergonomics		Packaging content	
VESA mounting *	✗	Stand included	✓
Panel mounting interface	100 x 100 mm	Cables included	AC, HDMI, USB
		Logistics data	
		Harmonized System (HS) code	85285210



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