## Samsung LS24A600NWUXXU computer monitor 61 cm (24") 2560 x 1440 pixels Wide Quad HD+ LCD Black

Brand : Samsung Product code: LS24A600NWUXXU

Product name: LS24A600NWUXXU

- Screen: 2560x1440 Resolution, HDR10, IPS Panel
- Technology: 5MS Response Time, 75Hz Refresh Rate, FreeSync  $^{\text{\tiny ™}}$
- Connections: HDMI, Display Port, USB-Hub, Headphone
- Great For: Gaming and Productivity

24", 2560 x 1440, 16:9, IPS, 300 cd/m², 5 ms, WQHD, 178°/178°, 1000:1, 75 Hz

Samsung LS24A600NWUXXU. Display diagonal: 61 cm (24"), Display resolution: 2560 x 1440 pixels, HD type: Wide 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). VESA mounting, Height adjustment. Product colour: Black







Display		Ergonomics	
Display diagonal *	61 cm (24")	Pivot	1
Display resolution *	2560 x 1440 pixels	Pivot angle	-2 - 92°
HD type *	Wide Quad HD+	Swivelling	✓
Native aspect ratio *	16:9	Swivel angle range	-30 - 30°
Display technology *	LCD	Tilt adjustment	✓
Panel type *	IPS	Tilt angle range	-2 - 25°
Touchscreen *	×	Picture-in-Picture	✓
Display brightness (typical)	300 cd/m <sup>2</sup>	Power	
Response time *	5 ms	Energy efficiency class (SDR) *	E
Screen shape *	Flat	Energy efficiency class (HDR) *	F
Aspect ratio	16:9	Energy consumption (SDR) per 1000	
Contrast ratio (typical) *	1000:1	hours *	18 kWh
Dynamic contrast ratio marketing name	Mega Contrast	Energy consumption (HDR) per 1000 hours *	22 kWh
Maximum refresh rate *	75 Hz	Power consumption (typical) *	18 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	1.073 billion colours	AC input voltage	110 - 240 V
Display diagonal (metric)	61 cm	European Product Registry for	438648
High Dynamic Range (HDR) supported	✓	Energy Labelling (EPREL) code  Operational conditions	430040
High Dynamic Range (HDR)	High Dynamic Range 10 (HDR10)	•	
technology		Operating temperature (T-T)	10 - 40 °C
Performance		Operating relative humidity (H-H)	10 - 80%
NVIDIA G-SYNC *	×	Weight & dimensions	
AMD FreeSync *	✓	Width (with stand)	542.3 mm
AMD FreeSync type	FreeSync	Depth (with stand)	196.4 mm
Flicker-free technology	✓	Height (with stand)	530.8 mm
Game mode	✓	Weight (with stand)	4.9 kg
Multimedia		Width (without stand)	542.3 mm
Built-in speaker(s) *	×	Depth (without stand)	41.3 mm
Built-in camera *	×	Height (without stand)	327.1 mm
Dane in cumera		Weight (without stand)	2.8 kg

Design		Packaging data	
Market positioning * Product colour *	Gaming Black	Package width Package depth	616 mm 416 mm
Ports & interfaces  Built-in USB hub *  USB hub version  2.0 / 3.2 Gen 1 (3.1 Gen 1)	Package height Package weight Package type	176 mm 6.3 kg Box	
HDMI * HDMI ports quantity HDMI version DisplayPorts quantity	DMI *   DMI ports quantity 1  DMI version 1.4	Packaging content Stand included Cables included HDMI cable length	✓ AC, HDMI, USB 1.5 m
DisplayPort version Headphone out *  Ergonomics	1.2 ✓	Other features Compliance certificates	CE
VESA mounting * Panel mounting interface Height adjustment * Height adjustment	✓ 75 x 75 mm ✓ 12 cm	Logistics data  Harmonized System (HS) code	85285210



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