

## Samsung S60A LED display 61 cm (24") 2560 x 1440 pixels Quad HD Black

**Brand :** Samsung

**Product family:** ViewFinity

**Product code:**  
LS24A600NAUXEN

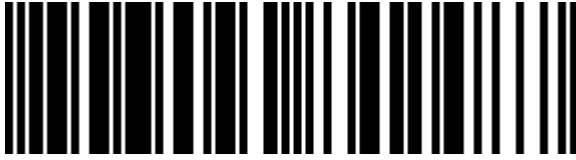
**Product name :** S60A

Samsung S60A. Display diagonal: 61 cm (24"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LED, 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")	Swivelling	✓
Display resolution *	2560 x 1440 pixels	Swivel angle range	-30 - 30°
HD type *	Quad HD	Tilt adjustment	✓
Native aspect ratio *	16:9	Tilt angle range	-2 - 25°
Display technology *	LED	Picture-in-Picture	✓
Panel type *	IPS		
Touchscreen *	✗	Power	
Display brightness (typical)	300 cd/m <sup>2</sup>	Energy efficiency class (SDR) *	E
Response time *	5 ms	Energy efficiency class (HDR) *	G
Screen shape *	Flat	Energy consumption (SDR) per 1000 hours *	18 kWh
Supported graphics resolutions	2560 x 1440	Energy consumption (HDR) per 1000 hours *	26 kWh
Contrast ratio (typical) *	1000:1	Power consumption (typical) *	18 W
Maximum refresh rate *	75 Hz	Power consumption (standby) *	0.5 W
Viewing angle, horizontal	178°	Power consumption (max)	45 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	1.07 billion colours	AC input voltage	100 - 240 V
Viewable size, horizontal	52.7 cm	Power supply type	Internal
Viewable size, vertical	29.6 cm	Energy efficiency scale	A to G
Display diagonal (metric)	60 cm	European Product Registry for Energy Labelling (EPREL) code	1447092
High Dynamic Range (HDR) supported	✓	Annual energy consumption	26 kWh
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operational conditions	
Colour gamut standard	sRGB	Operating temperature (T-T)	10 - 40 °C
Colour gamut	99%	Operating relative humidity (H-H)	10 - 80%
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	542.3 mm
AMD FreeSync *	✓	Depth (with stand)	196.4 mm
Flicker-free technology	✓	Height (with stand)	530.8 mm
Game mode	✓	Weight (with stand)	4.6 kg
Windows operating systems supported	Windows 10	Width (without stand)	542.3 mm
Multimedia		Depth (without stand)	41.3 mm
Built-in speaker(s) *	✗	Height (without stand)	327.1 mm
		Weight (without stand)	2.8 kg

Multimedia		Packaging data	
Built-in camera *	✗	Package width	616 mm
Design		Package depth	416 mm
Market positioning *	Professional	Package height	176 mm
Product colour *	Black	Package weight	6.3 kg
Detachable stand	✓	Package type	Box
Feet colour	Black	Packaging content	
Ports & interfaces		Stand included	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3	Cables included	HDMI, USB Type-A to USB Type-B
Built-in USB hub *	✓	Power cable length	1.5 m
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Sustainability	
HDMI *	✓	Sustainability compliance	✓
HDMI ports quantity	1	Sustainability certificates	ENERGY STAR, TCO
HDMI version	1.4	Other features	
DisplayPorts quantity	1	Picture-by-Picture (PbP)	✓
DisplayPort version	1.2	USB 2.0 ports quantity	1
Headphone out *	✓	Samsung Eye Saver Mode	✓
Ergonomics		Eco Saving Plus	✓
VESA mounting *	✓	Eco Light Sensor	✓
Panel mounting interface	75 x 75 mm	Image size	✓
Height adjustment *	✓	Adaptive picture	✓
Adjustable height (max)	12 cm	Off Timer Plus	✓
Pivot	✓	Auto source switch+	✓
Pivot angle	-2 - 92°		



8806094842487

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 24-FEB-2025. Prints or copies of Information are only valid on the printed Publication date