

Samsung S60D computer monitor 61 cm (24") 2560 x 1440 pixels Quad HD LCD Black

Brand : Samsung

Product family: ViewFinity

Product code:
LS24D600EAUXEN

Product name : S60D

Samsung S60D. Display diagonal: 61 cm (24"), 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: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	61 cm (24")	Height adjustment *	✓
Display resolution *	2560 x 1440 pixels	Adjustable height (max)	12 cm
HD type *	Quad HD	Pivot	✓
Native aspect ratio *	16:9	Pivot angle	-92 - 92°
Display technology *	LCD	Swivelling	✓
Panel type *	IPS	Swivel angle range	-30 - 30°
LED backlight	✓	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-2 - 25°
Display brightness (typical)	350 cd/m ²	Picture-in-Picture	✓
Display brightness (min)	280 cd/m ²	Plug and Play	✓
Response time *	5 ms		
Screen shape *	Flat	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 *	100 Hz	Energy consumption (SDR) per 1000 hours *	17 kWh
Viewing angle, horizontal	178°	Energy consumption (HDR) per 1000 hours *	28 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	17 W
Display number of colours *	1.07 billion colours	Power consumption (standby) *	0.5 W
Viewable size, horizontal	52.7 cm	Power consumption (max)	80 W
Viewable size, vertical	29.6 cm	Power consumption (off)	0.3 W
Display diagonal (metric)	60 cm	AC input voltage	100 - 240 V
High Dynamic Range (HDR) supported	✓	Power supply type	Internal
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Energy efficiency scale	A to G
Colour gamut standard	sRGB	European Product Registry for Energy Labelling (EPREL) code	1946417
sRGB coverage (typical)	99%	Annual energy consumption	25 kWh
Quantum dot color technology	✓	Operational conditions	
Performance		Operating temperature (T-T)	10 - 40 °C
NVIDIA G-SYNC *	✗	Operating relative humidity (H-H)	10 - 80%
AMD FreeSync *	✗	Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	540.7 mm
Windows operating systems supported	Windows 11	Depth (with stand)	220 mm
		Height (with stand)	535.9 mm

Multimedia		Weight & dimensions	
Built-in speaker(s) *	✗	Weight (with stand)	5.4 kg
Built-in camera *	✗	Width (without stand)	540.7 mm
Design		Depth (without stand)	41.7 mm
Market positioning *	Professional	Height (without stand)	327.2 mm
Product colour *	Black	Weight (without stand)	2.9 kg
Feet colour	Black	Packaging data	
Ports & interfaces		Stand type	HAS stand
Built-in USB hub *	✓	Package width	609 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package depth	479 mm
USB upstream port type	USB Type-A	Package height	160 mm
USB Type-A downstream ports quantity	3	Package weight	7 kg
HDMI *	✓	Package type	Box
HDMI ports quantity	1	Packaging content	
HDMI version	2.0	Stand included	✓
DisplayPorts quantity	1	Cables included	AC, HDMI, USB Type-A to USB Type-B
DisplayPort version	1.4	Sustainability	
Headphone out *	✓	Sustainability compliance	✓
Headphone outputs	1	Sustainability certificates	TCO
Headphone connectivity	3.5 mm	Other features	
HDCP	✓	Picture-by-Picture (PbP)	✓
HDCP version	2.2	Active display area (W x H)	526.848 x 296.352 mm
AC (power) in	✓	Samsung Eye Saver Mode	✓
Ergonomics		Image size	✓
VESA mounting *	✓	Adaptive picture	✓
Panel mounting interface	100 x 100 mm	Off Timer Plus	✓
		Auto source switch+	✓



8806095524610

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