

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	Height adjustment	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+	✓



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