

Samsung S60UD computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Black

Brand : Samsung

Product family: ViewFinity

Product code:
LS27D602ESUXXE

Product name : S60UD

Samsung S60UD. Display diagonal: 68.6 cm (27"), 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 *	68.6 cm (27")	Panel mounting interface	100 x 100 mm
Display resolution *	2560 x 1440 pixels	Height adjustment *	✓
HD type *	Quad HD	Adjustable height (max)	12 cm
Native aspect ratio *	16:9	Pivot	✓
Display technology *	LCD	Pivot angle	-92 - 92°
Panel type *	IPS	Swivelling	✓
LED backlight	✓	Swivel angle range	-30 - 30°
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	350 cd/m²	Tilt angle range	-2 - 25°
Display brightness (min)	280 cd/m²	Picture-in-Picture	✓
Response time *	5 ms	Plug and Play	✓
Screen shape *	Flat		
Contrast ratio (typical) *	1000:1		
Dynamic contrast ratio marketing name	Mega Contrast		
Maximum refresh rate *	100 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	1.07 billion colours		
Viewable size, horizontal	59.7 cm		
Viewable size, vertical	33.6 cm		
Display diagonal (metric)	68 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)		
Colour gamut standard	sRGB		
sRGB coverage (typical)	99%		
Quantum dot color technology	✓		
Performance		Power	
NVIDIA G-SYNC *	✗	Energy efficiency class (SDR) *	E
AMD FreeSync *	✗	Energy efficiency class (HDR) *	G
Flicker-free technology	✓	Energy consumption (SDR) per 1000 hours *	18 kWh
		Energy consumption (HDR) per 1000 hours *	30 kWh
		Power consumption (typical) *	18 W
		Power consumption (standby) *	0.5 W
		Power consumption (max)	80 W
		Power consumption (off)	0.3 W
		AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
		Power supply type	Internal
		Energy efficiency scale	A to G
Multimedia		Operational conditions	
		Operating temperature (T-T)	10 - 40 °C
		Operating relative humidity (H-H)	10 - 80%
		Weight & dimensions	
		Width (with stand)	612.9 mm
		Depth (with stand)	220 mm
		Height (with stand)	556.6 mm
		Weight (with stand)	6.1 kg

Multimedia		Weight & dimensions	
Built-in speaker(s) *	✗	Width (without stand)	612.9 mm
Built-in camera *	✗	Depth (without stand)	41.6 mm
Design		Height (without stand)	367.7 mm
Market positioning *	Professional	Weight (without stand)	3.6 kg
Product colour *	Black	Packaging data	
Front bezel colour	Black	Stand type	HAS stand
Detachable stand	✓	Package width	687 mm
Feet colour	Black	Package depth	510 mm
Ports & interfaces		Package height	160 mm
Built-in USB hub *	✓	Package weight	7.9 kg
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package type	Box
Number of USB Type-B upstream ports quantity	1	Packaging content	
USB Type-A downstream ports quantity	3	Stand included	✓
HDMI *	✓	Cables included	DisplayPort, Power, USB Type-A to USB Type-B
HDMI ports quantity	1	Power cable length	1.5 m
HDMI version	2.0	Sustainability	
DisplayPorts quantity	1	Sustainability compliance	✓
DisplayPort version	1.4	Sustainability certificates	EPEAT Gold, TCO
Headphone out *	✓	Other features	
Headphone outputs	1	Picture-by-Picture (PbP)	✓
Headphone connectivity	3.5 mm	Samsung Eye Saver Mode	✓
Built-in KVM switch	✓	Image size	✓
HDCP	✓	Adaptive picture	✓
HDCP version	2.2	Off Timer Plus	✓
Ergonomics		Auto source switch+	✓
VESA mounting *	✓		



8806097331148

Catalog Object Cloud



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.