

## Samsung S60UA computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Black

**Brand :** Samsung

**Product family:** ViewFinity

**Product code:**  
LS27A600UUUXEN

**Product name :** S60UA

Samsung S60UA. 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. VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Picture-in-Picture	✓
Display resolution *	2560 x 1440 pixels	Custom key function	✗
HD type *	Quad HD	Black eQualizer function	✗
Native aspect ratio *	16:9	<b>Power</b>	
Display technology *	LCD	Energy efficiency class (SDR) *	E
Panel type *	IPS	Energy efficiency class (HDR) *	G
Display brightness (typical)	300 cd/m²	Energy consumption (SDR) per 1000 hours *	21 kWh
Display brightness (min)	250 cd/m²	Energy consumption (HDR) per 1000 hours *	32 kWh
Response time *	5 ms	Power consumption (typical) *	21 W
Screen shape *	Flat	Power consumption (off)	0.3 W
Supported graphics resolutions	2560 x 1440	AC input voltage	100 - 240 V
Contrast ratio (typical) *	1000:1	Power supply type	Internal
Dynamic contrast ratio marketing name	Mega Contrast	Energy efficiency scale	A to G
Maximum refresh rate *	75 Hz	European Product Registry for Energy Labelling (EPREL) code	458922
Refresh rate optimizor	✗	<b>Operational conditions</b>	
Viewing angle, horizontal	178°	Operating temperature (T-T)	10 - 40 °C
Viewing angle, vertical	178°	Operating relative humidity (H-H)	10 - 80%
Display number of colours *	1.07 billion colours	<b>Weight &amp; dimensions</b>	
Viewable size, horizontal	59.7 cm	Width (with stand)	615.5 mm
Viewable size, vertical	33.6 cm	Depth (with stand)	196.4 mm
Display diagonal (metric)	68 cm	Height (with stand)	551.9 mm
High Dynamic Range (HDR) supported	✓	Weight (with stand)	6.7 kg
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Width (without stand)	615.5 mm
sRGB coverage (typical)	99%	Depth (without stand)	42.7 mm
Quantum dot color technology	✗	Height (without stand)	368.2 mm
<b>Performance</b>		Weight (without stand)	4.7 kg
NVIDIA G-SYNC *	✗	<b>Packaging data</b>	
AMD FreeSync *	✓	Stand type	HAS stand
AMD FreeSync type	FreeSync	Package width	686 mm
ConnectShare (USB)	✗	Package depth	171 mm
Flicker-free technology	✓	Package height	450 mm
Game mode	✓		

Performance		Packaging data	
Operating system installed	Windows 10	Package weight	8.4 kg
Multimedia		Packaging content	
Built-in speaker(s) *	✗	Cables included	HDMI, USB Type-C
Design		Remote control included	✗
Market positioning *	Professional	Installation CD	✓
Product colour *	Black	Power cable length	1.5 m
Ports & interfaces		Sustainability	
Built-in USB hub *	✓	Sustainability certificates	TCO
		Other features	
Number of USB Type-C upstream ports quantity	1	Low input lag	✗
USB Type-A downstream ports quantity	3	Sound mirroring	✗
USB Power Delivery (USB PD)	✓	TV Plus	✗
USB Power Delivery up to	90 W	SmartThings app support	✗
DVI port	✗	Works with Samsung Bixby	✗
HDMI *	✓	Tap view	✗
HDMI ports quantity	1	Universal guide	✗
HDMI version	1.4	Picture-by-Picture (PbP)	✓
DisplayPorts quantity	1	Anynet + (HDMI-CEC)	✗
DisplayPort out quantity	1	Samsung Eye Saver Mode	✓
DisplayPort out version	1.2	Wireless charging	✗
DisplayPort version	1.2	Daisy chain	✓
Audio input	✗	Adaptive picture	✓
Headphone out *	✓	Eco Saving Plus	✓
Network		Eco Motion Sensor	✗
Wi-Fi	✗	Eco Light Sensor	✓
Bluetooth	✗	Image size	Yes
Ethernet LAN	✓	Wireless display	✗
Ergonomics		Gray balance	No
VESA mounting *	✓	Disclaimer	✗
Panel mounting interface	100 x 100 mm	Factory tuning	No
Wall mountable	✓	Auto source switch	✓
Height adjustment *	✓	Off Timer Plus	✓
Adjustable height (max)	12 cm	Workspace	✗
Pivot	✓	Factory calibration report	✗
Pivot angle	-2 - 92°	Uniformity correction	✗
Swivelling	✓	Active Crystal Color technology	✗
Swivel angle range	-30 - 30°	Logistics data	
Tilt adjustment	✓	Harmonized System (HS) code	85285210
Tilt angle range	-2 - 25°		



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### Catalog Object Cloud



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