

Samsung S27D604UAU computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black

Brand : Samsung

Product family: ViewFinity

Product code:
LS27D604UAUXEN

Product name : S27D604UAU



Samsung S27D604UAU. Display diagonal: 68.6 cm (27"), 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: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black

Display		Network	
Display diagonal *	68.6 cm (27")	Ethernet LAN	✓
Display resolution *	2560 x 1440 pixels	Ergonomics	
HD type *	Quad HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LED	Height adjustment *	✓
Panel type *	IPS	Adjustable height (max)	12 cm
Touchscreen *	✗	Pivot	✓
Display brightness (typical)	350 cd/m²	Pivot angle	-92 - 90°
Response time *	5 ms	Swivelling	✓
Screen shape *	Flat	Swivel angle range	-30 - 30°
Contrast ratio (typical) *	1000:1	Tilt adjustment	✓
Dynamic contrast ratio marketing name	Mega Contrast	Tilt angle range	-2 - 25°
Maximum refresh rate *	100 Hz	Picture-in-Picture	✓
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	E
Display number of colours *	1.07 billion colours	Energy efficiency class (HDR) *	G
Display diagonal (metric)	68 cm	Energy consumption (SDR) per 1000 hours *	20 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	32 kWh
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (typical) *	20 W
sRGB coverage (typical)	99%	Power consumption (standby) *	0.5 W
Performance		Power consumption (max)	160 W
Flicker-free technology	✓	Power consumption (off)	0.3 W
Multimedia		AC input voltage	100 - 120 V
Built-in speaker(s) *	✗	Power supply type	Internal
Built-in camera *	✗	Energy efficiency scale	A to G
Design		Operational conditions	
Market positioning *	Office	Operating temperature (T-T)	10 - 40 °C
Product colour *	Black	Storage temperature (T-T)	10 - 80 °C
Front bezel colour	Black	Weight & dimensions	
Feet colour	Black	Width (with stand)	612.9 mm
		Depth (with stand)	220 mm

Ports & interfaces		Weight & dimensions	
Built-in USB hub *	✓	Height (with stand)	556.6 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Weight (with stand)	6.1 kg
USB upstream port type	USB Type-B, USB Type-C	Width (without stand)	612.9 mm
Number of upstream ports	2	Depth (without stand)	41.6 mm
Number of USB Type-B upstream ports quantity	1	Height (without stand)	367.7 mm
Number of USB Type-C upstream ports quantity	1	Weight (without stand)	3.6 kg
USB Type-A downstream ports quantity	3	Packaging data	
HDMI *	✓	Package width	687 mm
HDMI ports quantity	1	Package depth	510 mm
HDMI version	2.0	Package height	160 mm
DisplayPorts quantity	1	Package weight	7.9 kg
DisplayPort out quantity	1	Package type	Box
DisplayPort out version	1.4	Packaging content	
DisplayPort version	1.4	Cables included	AC, USB Type-C, HDMI
Headphone out *	✓	Power cable length	1.5 m
Headphone outputs	1	Other features	
Built-in KVM switch	✓	Brand specific technologies	Eye Saver
HDCP	✓	Warranty period	3 year(s)
HDCP version	2.2	Adaptive picture	✓
		Compliance certificates	TÜV mark, Electromagnetic Compatibility (EMC)
		Certification	Windows 11



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