

# Samsung LS27A400UJU 68.6 cm (27") 1920 x 1080 pixels Full HD Black

Brand : Samsung

Product code: LS27A400JUXXU

Product name : LS27A400UJU

27" 1920 x 1080 IPS, 16:9, 250 cd/m2, 5 ms, 75 Hz, FreeSync, DisplayPort, HDMI, USB, 616.6 x 365.9 x 42.8 mm, 4.8 kg, Black

Samsung LS27A400UJU. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 2.0 / 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 *	1920 x 1080 pixels	Height adjustment *	✓
HD type *	Full HD	Height adjustment	13.5 cm
Native aspect ratio *	16:9	Pivot	✓
Panel type *	IPS	Pivot angle	-2 - 92°
Touchscreen *	✗	Swivelling	✓
Display brightness (typical)	250 cd/m <sup>2</sup>	Swivel angle range	-45 - 45°
Response time	5 ms	Tilt angle range	-4 - 24°
Screen shape *	Flat	Tilt adjustment	✓
Contrast ratio (typical) *	1000:1	Power	
Dynamic contrast ratio marketing name	Mega Contrast	Energy efficiency class (SDR) *	D
Maximum refresh rate *	75 Hz	Energy consumption (SDR) per 1000 hours *	17 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	17 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.5 W
Display number of colours *	16.7 million colours	Power consumption (max)	120 W
Display diagonal (metric)	68 cm	Power consumption (off)	0.3 W
NTSC coverage (typical)	72%	AC input voltage	100 - 240 V
Performance		Operational conditions	
AMD FreeSync *	✓	Operating temperature (T-T)	0 - 40 °C
AMD FreeSync type	FreeSync	Operating relative humidity (H-H)	10 - 80%
Flicker-free technology	✓	Packaging content	
Game mode	✓	Cables included	AC, HDMI, USB Type-C
Smart modes	Game	Weight & dimensions	
Design		Width (with stand)	616.6 mm
Market positioning *	Business	Depth (with stand)	192.9 mm
Product colour *	Black	Height (with stand)	532.9 mm
Ports & interfaces		Weight (with stand)	6.6 kg
Built-in USB hub *	✓	Width (without stand)	61.7 cm
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Depth (without stand)	4.28 cm
USB Type-C downstream ports quantity	1	Height (without stand)	36.6 cm

Ports & interfaces		Weight & dimensions	
HDMI *	✓	Weight (without stand)	4.8 kg
HDMI ports quantity	1	<b>Packaging data</b>	
HDMI version	1.4	Package width	685 mm
DisplayPorts quantity	1	Package depth	435 mm
DisplayPort version	1.2	Package height	215 mm
Headphone out *	✓	Package weight	8.7 kg
Ergonomics		Logistics data	
VESA mounting *	✓	Harmonized System (HS) code	85285210

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Publication date: 17-JAN-2023. Prints or copies of Information are only valid on the printed Publication date