

# Samsung S24A600UCU computer monitor 61 cm (24") 2560 x 1440 pixels Quad HD LED Black



Brand : Samsung

Product code: LS24A60PUCUXEN

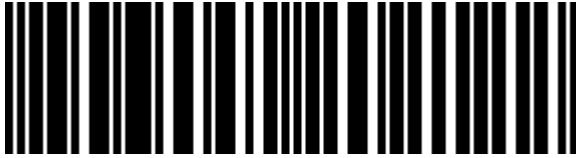
Product name : S24A600UCU

Samsung S24A600UCU. Display diagonal: 61 cm (24"), 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: 2.0 / 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



<b>Display</b>		<b>Ergonomics</b>	
Display diagonal *	61 cm (24")	VESA mounting *	✓
Display resolution *	2560 x 1440 pixels	Panel mounting interface	75 x 75 mm
HD type *	Quad HD	Height adjustment *	✓
Native aspect ratio *	16:9	Height adjustment	12 cm
Display technology *	LED	Pivot	✓
Panel type *	IPS	Pivot angle	-2 - 92°
Touchscreen *	✗	Swivelling	✓
Display brightness (typical)	300 cd/m <sup>2</sup>	Swivel angle range	-30 - 30°
Response time	5 ms	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	-2 - 25°
Contrast ratio (typical) *	1000:1	<b>Power</b>	
Dynamic contrast ratio marketing name	Mega Contrast	Energy efficiency class (SDR) *	F
Maximum refresh rate *	75 Hz	Energy efficiency class (HDR) *	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	19 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	24 kWh
Display number of colours *	1.07 billion colours	Power consumption (typical) *	19 W
Viewable size, horizontal	52.7 cm	Power consumption (standby) *	0.5 W
Viewable size, vertical	29.6 cm	Power consumption (off)	0.3 W
Display diagonal (metric)	61 cm	AC input voltage	100 - 250 V
High Dynamic Range (HDR) supported	✓	Energy efficiency scale	A to G
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	<b>Operational conditions</b>	
Adobe RGB coverage	99%	Operating temperature (T-T)	10 - 40 °C
<b>Performance</b>		Operating relative humidity (H-H)	10 - 80%
AMD FreeSync *	✓	<b>Packaging content</b>	
AMD FreeSync type	FreeSync	Cables included	AC, HDMI, USB Type-C
Flicker-free technology	✓	<b>Weight &amp; dimensions</b>	
Game mode	✓	Width (with stand)	542.3 mm
<b>Design</b>		Depth (with stand)	196.4 mm
Market positioning *	Business	Height (with stand)	530.8 mm
Product colour *	Black	Weight (with stand)	5 kg
<b>Ports &amp; interfaces</b>		Width (without stand)	542.3 mm
Built-in USB hub *	✓	Depth (without stand)	41.3 mm
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Height (without stand)	327.1 mm
USB Type-A downstream ports quantity	2	Weight (without stand)	2.9 kg
USB Type-C downstream ports quantity	1	<b>Packaging data</b>	
USB Power Delivery up to	65 W	Package width	651 mm
HDMI *	✓	Package depth	393 mm
HDMI ports quantity	1	Package height	193 mm
		Package weight	7.6 kg

Ports & interfaces		Sustainability	
HDMI version	1.4	Sustainability certificates	ENERGY STAR
DisplayPorts quantity	2	European Product Registry for Energy Labelling (EPREL) code	438650
DisplayPort version	1.2		
Headphone out *	✓		



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