SAMSUNG

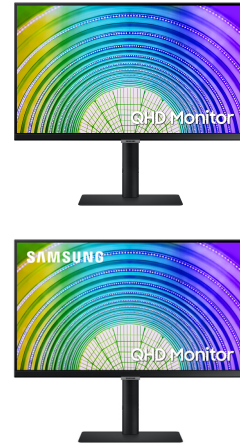# Samsung LS24A600UCUXXU computer monitor 61 cm (24") 2560 x 1440 pixels Quad HD Black

Brand : Samsung

Product name : LS24A600UCUXXU

Product code: LS24A600UCUXXU

- Screen: 2560x1440 Resolution, HDR10, IPS Panel
- Technology: 5MS Response Time, 75Hz Refresh Rate, FreeSync™
- Connections: USB-C, HDMI, Display Port, USB-Hub, Headphone
- Great For: Gaming and Productivity

24", 2560x1440, HDR10, 5MS, 75Hz, 16:9, 300 cd/⬜, 542.3 x 530.8 x 196.4 mm, 5 kg
Samsung LS24A600UCUXXU. Display diagonal: 61 cm (24"), Display resolution: 2560 x 1440 pixels, HD type: Quad 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

A↑G **F**

Display

Display diagonal *	61 cm (24")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Panel type *	IPS
Touchscreen *	✘
Display brightness (typical)	300 cd/m²
Response time	5 ms
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Maximum refresh rate *	75 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.073 billion colours

Multimedia

Built-in speaker(s) *	✘
Built-in camera *	✘

Design

Market positioning *	Home
Product colour *	Black

Ports & interfaces

Built-in USB hub *	✔
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	2
HDMI *	✔
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2

Ergonomics

VESA mounting *	✔

Ergonomics

Tilt adjustment	✔
Tilt angle range	-2 - 25°

Power

Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	19 kWh
Energy consumption (HDR) per 1000 hours *	24 kWh
Power consumption (typical) *	19 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V

Operational conditions

Operating temperature (T-T)	10 - 40 °C

Packaging content

Cables included	AC, HDMI, USB Type-C

Weight & dimensions

Width (with stand)	542.3 mm
Depth (with stand)	196.4 mm
Height (with stand)	530.8 mm
Weight (with stand)	5 kg
Width (without stand)	542.3 mm
Depth (without stand)	41.3 mm
Height (without stand)	327.1 mm
Weight (without stand)	2.9 kg

Packaging data

Package width	616 mm
Package depth	416 mm
Package height	176 mm
Package weight	6.4 kg

Sustainability

European Product Registry for Energy Labelling (EPREL) code	438650

Ergonomics		Logistics data	
Panel mounting interface	75 x 75 mm	Harmonized System (HS) code	85285210
Height adjustment *	✔		
Pivot	✔		
Pivot angle	-2 - 92°		

8806092081390