SAMSUNG

Samsung S24D402G PC lamekuvar 61 cm (24") 1920 x 1080 pikslit Full HD LCD Must

Brand : Samsung

Product family: Essential Monitor

Product code: LS24D402GAUXEN

Product name : S24D402G

Samsung S24D402G. Ekraani diagonaal: 61 cm (24"), Ekraani resolutsioon: 1920 x 1080 pikslit, HD tüüp: Full HD, Ekraani tehnoloogia: LCD, Reaktsiooniaeg: 5 ms, Loomulik kuvasuhe: 16:9, Vaatenurk, horisontaalne: 178°, Vaatenurk, vertikaalne: 178°. Sisseehitatud USB-jaotur, USB-jaoturi versioon: 2.0. VESA paigaldamine, Kõrguse reguleerimine. Toote värv: Must

Display

Display diagonal *	61 cm (24")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Display brightness (min)	200 cd/m²
Response time *	5 ms
Response time measurement type	GTG (Gray to Gray)
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Dynamic contrast ratio marketing name	Mega Contrast
Maximum refresh rate *	100 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Colour gamut	72%

Performance

NVIDIA G-SYNC *	✗
AMD FreeSync *	✗
Flicker-free technology	✔

Multimedia

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

Design

Market positioning *	Business
Product colour *	Black

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Height adjustment *	✔
Adjustable height (max)	10.5 cm
Pivot	✔
Pivot angle	-92 - 92°
Swivelling	✔
Swivel angle range	-45 - 45°
Tilt adjustment	✔
Tilt angle range	-3 - 25°

Power

Energy efficiency class (SDR) *	C
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	12 kWh
Power consumption (typical) *	12 W
Power consumption (standby) *	0.5 W
Power consumption (max)	45 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V

Operational conditions

Operating temperature (T-T)	10 - 40 °C
Operating relative humidity (H-H)	10 - 80%

Weight & dimensions

Width (with stand)	540.7 mm
Depth (with stand)	219 mm
Height (with stand)	497.7 mm
Weight (with stand)	3.5 kg
Width (without stand)	540.7 mm
Depth (without stand)	39.8 mm
Height (without stand)	320.4 mm
Weight (without stand)	2.3 kg

Ports & interfaces

Built-in USB hub *	✔
USB hub version	2.0
USB upstream port type	USB Type-B
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	2
HDMI *	✔
HDMI ports quantity	2
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✔
HDCP	✔
HDCP version	1.2

Packaging data

Package width	585 mm
Package depth	447 mm
Package height	109 mm
Package weight	4.8 kg
Package type	Box

Packaging content

Cables included	DisplayPort, HDMI, Power
Power cable length	1.5 m

Sustainability

Sustainability certificates	TCO

Other features

Samsung Eye Saver Mode	✔
Image size	✔
Auto source switch	✔
Off Timer Plus	✔

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