

## Philips S Line 242S9JML/00 LED display 61 cm (24") 1920 x 1080 Pixels Full HD LCD Zwart

**Merk :** Philips

**Productfamilie:** S Line

**Artikelcode:** 242S9JML/00

**Productnaam :** 242S9JML/00

Business Monitor 242S9JML LCD-monitor

Philips S Line 242S9JML/00 LED display 61 cm (24") 1920 x 1080 Pixels Full HD LCD Zwart:

Onze S Line-monitor biedt zakelijke efficiëntie. Dankzij de trillingsvrije modus en de LowBlue-modus is hij prettiger voor uw ogen en werkt u productiever.

Philips S Line 242S9JML/00. Beeldscherm diagonaal: 61 cm (24"), Resolutie: 1920 x 1080 Pixels, HD type: Full HD, Display technologie: LCD, Responstijd: 4 ms, Oorspronkelijke beeldverhouding: 16:9, Kijkhoek, horizontaal: 178°, Kijkhoek, verticaal: 178°. Ingebouwde luidsprekers. Ingebouwde USB-hub, Versie USB-hub: 3.2 Gen 1 (3.1 Gen 1). VESA-montage, In hoogte verstelbaar. Kleur van het product: Zwart



Display		Ergonomics	
Display diagonal *	61 cm (24")	Cable lock slot *	✓
Display resolution *	1920 x 1080 pixels	Cable lock slot type	Kensington
HD type *	Full HD	Height adjustment *	✓
Native aspect ratio *	16:9	Height adjustment	13 cm
Display technology *	LCD	Pivot	✓
Panel type *	VA	Pivot angle	-90 - 90°
Backlight type	W-LED	Swivelling	✓
Touchscreen *	✗	Swivel angle range	-180 - 180°
Display brightness (typical)	300 cd/m <sup>2</sup>	Tilt adjustment	✓
Response time *	4 ms	Tilt angle range	-5 - 25°
Anti-glare screen	✓	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Screen shape *	Flat	Plug and Play	✓
Contrast ratio (typical) *	3000:1	LED indicators	Operation, Stand-by
Contrast ratio (dynamic)	50000000:1		
Dynamic contrast ratio marketing name	SmartContrast		
Maximum refresh rate *	75 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Pixel pitch	0.2745 x 0.2745 mm		
Pixel density	93 ppi		
Viewable size, horizontal	52.7 cm		
Viewable size, vertical	29.6 cm		
Digital horizontal frequency	30 - 85 kHz		
Digital vertical frequency	48 - 75 Hz		
Display diagonal (metric)	60.5 cm		
DDC/CI	✓		
Haze rate	25%		
		Power	
		Energy efficiency class (SDR) *	E
		Energy consumption (SDR) per 1000 hours *	21 kWh
		Power consumption (typical) *	15 W
		Power consumption (standby) *	0.4 W
		Power consumption (off)	0.3 W
		Power consumption (PowerSave)	12 W
		AC input voltage	100 - 240 V
		AC input frequency	50 - 60 Hz
		Power supply type	Internal

<b>Display</b>		<b>Power</b>	
Surface hardness	3H	European Product Registry for Energy Labelling (EPREL) code	1291734
Colour depth	8 bit	<b>Operational conditions</b>	
Colour gamut standard	sRGB	Operating temperature (T-T)	0 - 40 °C
sRGB coverage (typical)	99%	Storage temperature (T-T)	-20 - 60 °C
NTSC coverage (typical)	80%	Operating relative humidity (H-H)	20 - 80%
Display sRGB	✓	Operating altitude	0 - 3658 m
<b>Performance</b>		Non-operating altitude	3658 - 12192 m
VESA Adaptive Sync support	✓	<b>Weight &amp; dimensions</b>	
Component video sync	Separate sync, Sync-on-green (SOG)	Width (with stand)	539 mm
Flicker-free technology	✓	Depth (with stand)	205 mm
Low Blue Light technology	✓	Height (with stand)	484 mm
<b>Multimedia</b>		Weight (with stand)	4.85 kg
Number of speakers	2	Width (without stand)	539 mm
RMS rated power	2 W	Depth (without stand)	55 mm
Built-in speaker(s) *	✓	Height (without stand)	324 mm
Built-in camera *	✗	Weight (without stand)	3.09 kg
<b>Design</b>		<b>Packaging data</b>	
Market positioning *	Business	Package width	730 mm
Product colour *	Black	Package depth	139 mm
Front bezel colour	Black	Package height	420 mm
Feet colour	Black	Package weight	7.15 kg
<b>Ports &amp; interfaces</b>		<b>Packaging content</b>	
Built-in USB hub *	✓	Stand included	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Cables included	HDMI, DisplayPort, AC
USB upstream port type	USB Type-B	Manual	✓
Number of upstream ports	1	Bundled software	SmartControl
Number of USB Type-B upstream ports quantity	1	<b>Sustainability</b>	
USB Type-A downstream ports quantity	4	Sustainability compliance	✓
USB Power Delivery (USB PD)	✓	Sustainability certificates	ENERGY STAR, TCO
VGA (D-Sub) ports quantity	1	Doesn't contain	Mercury, PVC/BFR
DVI port	✓	<b>Other features</b>	
DVI-D ports quantity	1	Compatible operating systems	Windows 11 / 10 / 8.1 / 8 / 7 Mac OS X
HDMI *	✓	Exterior finish type	Textured
HDMI ports quantity	1	Picture enhancement	SmartImage
HDMI version	1.4	Recyclable packaging material	100%
DisplayPorts quantity	1	Regulatory Approvals	CB; CE Mark; CU-EAC; EAEU RoHS; FCC Class B; ICES-003; SEMKO; TUV Ergo; TUV/GS
DisplayPort version	1.2	Heavy metals free	Hg (mercury)
Audio output	✓	EasyRead mode	✓
PC Audio in	✓	LowBlue mode	✓
HDCP	✓	Compliance certificates	RoHS
HDCP version	1.4	Mean time between failures (MTBF)	70000 h
<b>Ergonomics</b>		<b>Recycling data</b>	
VESA mounting *	✓	Post-consumer recycled plastic	85%
Panel mounting interface	100 x 100 mm		



8712581796464

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.