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

Brand : Philips

Product family: S Line

Product code: 242S9JML/00

Product name : 242S9JML/00

Business Monitor 242S9JML LCD monitor

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

Our S Line monitor delivers business efficiency. Features like Flicker-free and LowBlue mode make work easy on the eyes and increase your productivity.

Philips S Line 242S9JML/00. Display diagonal: 61 cm (24"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black







Display		Ergonomics	
Display diagonal * Display resolution * HD type * Native aspect ratio * Display technology * Panel type * Backlight type Touchscreen * Display brightness (typical) Response time Anti-glare screen Screen shape * Contrast ratio (typical) * Contrast ratio (dynamic) Dynamic contrast ratio marketing	61 cm (24") 1920 x 1080 pixels Full HD 16:9 LCD VA W-LED X 300 cd/m ² 4 ms ✓ Flat 3000:1 50000000:1 SmartContrast	Ergonomics VESA mounting interface Cable lock slot * Cable lock slot type Height adjustment * Height adjustment Pivot Pivot angle Swivel ling Swivel angle range Tilt adjustment Tilt angle range On Screen Display (OSD) languages	 100 x 100 mm Kensington 13 cm -90 - 90° -180 - 180° -5 - 25° Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese,
name Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical Display number of colours *	SmartContrast 75 Hz 178° 178° 16.7 million colours	Plug and Play LED indicators Power	Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian Operation, Stand-by
Pixel pitch Pixel density Viewable size, horizontal Viewable size, vertical Digital horizontal frequency Digital vertical frequency Display diagonal (metric) DDC/CI Haze rate Surface hardness	0.2745 x 0.2745 mm 93 ppi 52.7 cm 29.6 cm 30 - 85 kHz 48 - 75 Hz 60.5 cm ✓ 25% 3H	Energy efficiency class (SDR) * Energy consumption (SDR) per 1000 hours * Power consumption (typical) * Power consumption (standby) * Power consumption (off) Power consumption (PowerSave) AC input voltage AC input frequency	E 21 kWh 15 W 0.4 W 0.3 W 12 W 100 - 240 V 50 - 60 Hz

Display		Power	
Colour depth	8 bit	Power supply type	Internal
RGB colour space	sRGB		internal
sRGB coverage (typical)	99%	Operational conditions	
NTSC coverage (typical)	80%	Operating temperature (T-T)	0 - 40 °C -20 - 60 °C
Display sRGB	1	Storage temperature (T-T) Operating relative humidity (H-H)	-20 - 80%
Performance		Operating altitude	0 - 3658 m
VESA Adaptive Sync support	1	Non-operating altitude	3658 - 12192 m
Component video sync	Separate sync, Sync-on-green	Packaging content	
Flicker-free technology	(SOG) ✓	Stand included	1
Low Blue Light technology		Cables included	HDMI, DisplayPort, AC
	Windows 11 / 10 / 8.1 / 8 / 7 Mac OS	Manual	1
Compatible operating systems	Х	Bundled software	SmartControl
Multimedia		Weight & dimensions	
Built-in speaker(s) *	✓	Width (with stand)	539 mm
Built-in camera *	×	Depth (with stand)	205 mm
Number of speakers	2	Height (with stand)	484 mm
RMS rated power	2 W	Weight (with stand)	4.85 kg
Design		Width (without stand)	539 mm
Market positioning *	Business	Depth (without stand)	55 mm
Product colour *	Black	Height (without stand) Weight (without stand)	324 mm 3.09 kg
Front bezel colour	Black		5.09 Kg
Feet colour	Black	Packaging data	
Heavy metals free	Hg (mercury)	Package width	730 mm
	3 (),		
Ports & interfaces	5. ,,	Package depth	139 mm
Ports & interfaces Built-in USB hub *	√	Package depth Package height	420 mm
		Package depth Package height Package weight	
Built-in USB hub *	√	Package depth Package height	420 mm
Built-in USB hub * USB hub version USB upstream port type Number of upstream ports	✓ 3.2 Gen 1 (3.1 Gen 1)	Package depth Package height Package weight Sustainability Sustainability compliance	420 mm
Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-B upstream	✓ 3.2 Gen 1 (3.1 Gen 1) USB Type-B	Package depth Package height Package weight Sustainability Sustainability compliance Sustainability certificates	420 mm 7.15 kg ✓ ENERGY STAR, TCO, RoHS
Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-B upstream ports quantity	 3.2 Gen 1 (3.1 Gen 1) USB Type-B 1 	Package depth Package height Package weight Sustainability Sustainability compliance Sustainability certificates Doesn't contain	420 mm 7.15 kg
Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-B upstream	✓ 3.2 Gen 1 (3.1 Gen 1) USB Type-B 1	Package depth Package height Package weight Sustainability Sustainability compliance Sustainability certificates	420 mm 7.15 kg ✓ ENERGY STAR, TCO, RoHS
Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-B upstream ports quantity USB Type-A downstream ports quantity USB Power Delivery	 3.2 Gen 1 (3.1 Gen 1) USB Type-B 1 	Package depth Package height Package weight Sustainability Sustainability compliance Sustainability certificates Doesn't contain European Product Registry for Energy Labelling (EPREL) code	420 mm 7.15 kg ✓ ENERGY STAR, TCO, RoHS Mercury, PVC/BFR
Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-B upstream ports quantity USB Type-A downstream ports quantity USB Power Delivery VGA (D-Sub) ports quantity	 3.2 Gen 1 (3.1 Gen 1) USB Type-B 1 4 1 1 	Package depth Package height Package weight Sustainability Sustainability compliance Sustainability certificates Doesn't contain European Product Registry for	420 mm 7.15 kg ✓ ENERGY STAR, TCO, RoHS Mercury, PVC/BFR
Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-B upstream ports quantity USB Type-A downstream ports quantity USB Power Delivery VGA (D-Sub) ports quantity DVI port	 3.2 Gen 1 (3.1 Gen 1) USB Type-B 1 	Package depth Package height Package weight Sustainability Sustainability compliance Sustainability certificates Doesn't contain European Product Registry for Energy Labelling (EPREL) code Recycling data	420 mm 7.15 kg ✓ ENERGY STAR, TCO, RoHS Mercury, PVC/BFR 1291734
Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-B upstream ports quantity USB Type-A downstream ports quantity USB Power Delivery VGA (D-Sub) ports quantity	 3.2 Gen 1 (3.1 Gen 1) USB Type-B 1 4 ✓ 1 ✓ 	Package depth Package height Package weight Sustainability Sustainability compliance Sustainability certificates Doesn't contain European Product Registry for Energy Labelling (EPREL) code Recycling data Post-consumer recycled plastic Other features	420 mm 7.15 kg ✓ ENERGY STAR, TCO, RoHS Mercury, PVC/BFR 1291734 85%
Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-B upstream ports quantity USB Type-A downstream ports quantity USB Power Delivery VGA (D-Sub) ports quantity DVI port DVI-D ports quantity	 ✓ 3.2 Gen 1 (3.1 Gen 1) USB Type-B 1 4 ✓ 1 ✓ 1 ✓ 1 ✓ 1 	Package depth Package height Package weight Sustainability Sustainability compliance Sustainability certificates Doesn't contain European Product Registry for Energy Labelling (EPREL) code Recycling data Post-consumer recycled plastic	420 mm 7.15 kg ✓ ENERGY STAR, TCO, RoHS Mercury, PVC/BFR 1291734 85% Komposition Composition Composit
Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-B upstream ports quantity USB Type-A downstream ports quantity USB Power Delivery VGA (D-Sub) ports quantity DVI port DVI-D ports quantity HDMI *	 ✓ 3.2 Gen 1 (3.1 Gen 1) USB Type-B 1 4 ✓ 1 ✓ 1 ✓ ✓ 	Package depth Package height Package weight Sustainability Sustainability compliance Sustainability certificates Doesn't contain European Product Registry for Energy Labelling (EPREL) code Recycling data Post-consumer recycled plastic Other features Exterior finish type Picture enhancement	420 mm 7.15 kg ✓ ENERGY STAR, TCO, RoHS Mercury, PVC/BFR 1291734 85%
Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-B upstream ports quantity USB Type-A downstream ports quantity USB Power Delivery VGA (D-Sub) ports quantity DVI port DVI-D ports quantity HDMI * HDMI ports quantity	 ✓ 3.2 Gen 1 (3.1 Gen 1) USB Type-B 1 4 ✓ 1 1 ✓ 1 ✓ 1 1 1 1 1 1<td>Package depth Package height Package weight Sustainability Sustainability compliance Sustainability certificates Doesn't contain European Product Registry for Energy Labelling (EPREL) code Recycling data Post-consumer recycled plastic Other features Exterior finish type Picture enhancement Recyclable packaging material</td><td>420 mm 7.15 kg ENERGY STAR, TCO, RoHS Mercury, PVC/BFR 1291734 85% CINERGY STAR, TCO, RoHS Mercury, PVC/BFR 1291734</td>	Package depth Package height Package weight Sustainability Sustainability compliance Sustainability certificates Doesn't contain European Product Registry for Energy Labelling (EPREL) code Recycling data Post-consumer recycled plastic Other features Exterior finish type Picture enhancement Recyclable packaging material	420 mm 7.15 kg ENERGY STAR, TCO, RoHS Mercury, PVC/BFR 1291734 85% CINERGY STAR, TCO, RoHS Mercury, PVC/BFR 1291734
Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-B upstream ports quantity USB Type-A downstream ports quantity USB Type-A downstream ports quantity USB Power Delivery VGA (D-Sub) ports quantity DVI port DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity	 ✓ 3.2 Gen 1 (3.1 Gen 1) USB Type-B 1 4 ✓ 1 ✓ 1 ✓ 1 ✓ 1.4 1 1.2 	Package depth Package height Package weight Sustainability Sustainability compliance Sustainability certificates Doesn't contain European Product Registry for Energy Labelling (EPREL) code Recycling data Post-consumer recycled plastic Other features Exterior finish type Picture enhancement	420 mm 7.15 kg ENERGY STAR, TCO, RoHS Mercury, PVC/BFR 1291734 85% Curred SmartImage 100% CB; CE Mark; CU-EAC; EAEU RoHS; FCC Class B; ICES-003; SEMKO; TUV
Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-B upstream ports quantity USB Type-A downstream ports quantity USB Power Delivery VGA (D-Sub) ports quantity DVI port DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio output	 ✓ 3.2 Gen 1 (3.1 Gen 1) USB Type-B 1 4 ✓ 1 1 ✓ 1 1<td>Package depth Package height Package weight Sustainability Sustainability compliance Sustainability certificates Doesn't contain European Product Registry for Energy Labelling (EPREL) code Recycling data Post-consumer recycled plastic Other features Exterior finish type Picture enhancement Recyclable packaging material Regulatory Approvals</td><td>420 mm 7.15 kg ENERGY STAR, TCO, RoHS Mercury, PVC/BFR 1291734 1291734 85% Curred Smartimage 100% CB; CE Mark; CU-EAC; EAEU RoHS; FCC Class B; ICES-003; SEMKO; TUV</td>	Package depth Package height Package weight Sustainability Sustainability compliance Sustainability certificates Doesn't contain European Product Registry for Energy Labelling (EPREL) code Recycling data Post-consumer recycled plastic Other features Exterior finish type Picture enhancement Recyclable packaging material Regulatory Approvals	420 mm 7.15 kg ENERGY STAR, TCO, RoHS Mercury, PVC/BFR 1291734 1291734 85% Curred Smartimage 100% CB; CE Mark; CU-EAC; EAEU RoHS; FCC Class B; ICES-003; SEMKO; TUV
Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-B upstream ports quantity USB Type-A downstream ports quantity USB Power Delivery VGA (D-Sub) ports quantity DVI port DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio output PC Audio in	 ✓ 3.2 Gen 1 (3.1 Gen 1) USB Type-B 1 4 ✓ 1 ✓ 1 ✓ 1 ✓ 1.4 1 1.2 	Package depth Package height Package weight Sustainability Sustainability compliance Sustainability certificates Doesn't contain European Product Registry for Energy Labelling (EPREL) code Recycling data Post-consumer recycled plastic Other features Exterior finish type Picture enhancement Recyclable packaging material Regulatory Approvals EasyRead mode	420 mm 7.15 kg Lenergy Star, tCO, RoHS Mercury, PVC/BFR 1291734 85% Lenergy Star, tCO, RoHS Mercury, PVC/BFR 1291734 Lenergy Star, tCO, RoHS Mercury, PVC/BFR Lenergy Star, tCO, RoHS (CB; CE Mark; CU-EAC; EAEU RoHS; CB; CE Mark; CU-EAC; EAEU RoHS; Forgo; TUV/GS
Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-B upstream ports quantity USB Type-A downstream ports quantity USB Power Delivery VGA (D-Sub) ports quantity DVI port DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio output	 ✓ 3.2 Gen 1 (3.1 Gen 1) USB Type-B 1 4 ✓ 1 ✓ 1 ✓ 1 ✓ 1.4 1 1.2 	Package depth Package height Package weight Sustainability Sustainability compliance Sustainability certificates Doesn't contain European Product Registry for Energy Labelling (EPREL) code Recycling data Post-consumer recycled plastic Other features Exterior finish type Picture enhancement Recyclable packaging material Regulatory Approvals	420 mm 7.15 kg ENERGY STAR, TCO, RoHS Mercury, PVC/BFR 1291734 85% Current Smartimage 100% CB; CE Mark; CU-EAC; EAEU RoHS; FCC Class B; ICES-003; SEMKO; TUV/GS ✓



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