PHILIPS

Haze rate

25%

Philips S Line 275S9JAL/00 computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Black

Brand : Philips Product family: S Line Product code: 275S9JAL/00

Product name : 275S9JAL/00

Business Monitor 275S9JAL LCD monitor

Philips S Line 275S9JAL/00 computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad 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 275S9JAL/00. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad 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. Product colour: Black











Screen shape * Flat On Screen Display (OSD) languages Supported graphics resolutions 2560 x 1440 On Screen Display (OSD) languages Greek, Hungarian, Italian, Japan				
Display resolution * 2560 x 1440 pixels Frgonomics VESA mounting * VESA mo	Display		Ports & interfaces	
HD type * Quad HD YESA mounting * Y Native aspect ratio * 16:9	Display diagonal *	68.6 cm (27")	AC (power) in	✓
Native aspect ratio * 16:9 Panel mounting * 100 x 100 mm Display technology * LCD Anel type * VA Backlight type W-LED Tilt adjustment Tilt angle range On Screen Display (OSD) Screen Shape * Flat Supported graphics resolutions Contrast ratio (typical) * 5000000:1 Contrast ratio (dynamic) SomatContrast Amximum refresh rate * 75 Hz Display number of colours * 16.7 million colours Pixel pitch Display number of colours * 108.79 ppi Horizontal scan range Vertical scan range Viewable size, horizontal Viewable size, horizontal Viewable size, vertical Display diagonal (metric) NA VA Cable lock slot * V Cable lock slot type Renenunting interface Cable lock slot * V Cable lock	• •	2560 x 1440 pixels	Ergonomics	
Contrast ratio (dynamic) Dynamic contrast ratio marketing name SmartContrast EED indicators Operation, Stand-by Power Viewing angle, horizontal Display number of colours * Pixel pitch Pixel density Horizontal scan range Vertical scan range Vertical scan range Viewable size, horizontal Display diagonal (metric) Display diagonal (metric) Display diagonal (metric) Display number of colours * Display diagonal (metric)	Native aspect ratio * Display technology * Panel type * Backlight type Touchscreen * Display brightness (typical) Response time Anti-glare screen Screen shape * Supported graphics resolutions	16:9 LCD VA W-LED	Panel mounting interface Cable lock slot * Cable lock slot type Tilt adjustment Tilt angle range On Screen Display (OSD)	100 x 100 mm Kensington -5 - 25°
Dynamic contrast ratio marketing name Maximum refresh rate * 75 Hz Viewing angle, horizontal 178° Viewing angle, vertical 178° Display number of colours * 16.7 million colours Pixel pitch 0.2331 x 0.2331 mm Pixel density 108.79 ppi Power consumption (standby) * 0.3 W Horizontal scan range 30 - 114 kHz Power consumption (PowerSave) Vertical scan range 48 - 75 Hz Power consumption (PowerSave) Viewable size, horizontal 59.7 cm Viewable size, vertical 33.6 cm Display diagonal (metric) 68.5 cm Power consumption (Powersare) A to Comparison of Colours Action of Consumption (Powersare) A to Colours Action of Co			Plug and Play	Swedish, Turkish, Ukrainian
Maximum refresh rate * 75 Hz Power Viewing angle, horizontal 178° Energy efficiency class (SDR) * F Viewing angle, vertical 178° Energy consumption (SDR) per 1000 26 kWh Display number of colours * 16.7 million colours Pixel pitch 0.2331 x 0.2331 mm Power consumption (typical) * 17.9 W Pixel density 108.79 ppi Power consumption (standby) * 0.3 W Horizontal scan range 30 - 114 kHz Power consumption (off) 0.3 W Vertical scan range 48 - 75 Hz Power consumption (PowerSave) 15.1 W Viewable size, horizontal 59.7 cm AC input voltage 100 - 240 V Viewable size, vertical 33.6 cm Power supply type Internal	,	SmartContrast	,	Operation, Stand-by
Viewing angle, vertical Display number of colours * Pixel pitch Pixel density Horizontal scan range Vertical scan range Viewable size, horizontal Display diagonal (metric) 178° Energy consumption (SDR) per 1000 hours * Power consumption (typical) * 17.9 W Power consumption (standby) * 0.3 W Power consumption (off) 0.3 W Power consumption (PowerSave) 15.1 W AC input voltage 100 - 240 V Power supply type Internal	Maximum refresh rate *	75 Hz	Power	
Display number of colours * 16.7 million colours hours * 20 kWll Pixel pitch 0.2331 x 0.2331 mm Power consumption (typical) * 17.9 W Pixel density 108.79 ppi Power consumption (standby) * 0.3 W Horizontal scan range 30 - 114 kHz Power consumption (off) 0.3 W Vertical scan range 48 - 75 Hz Power consumption (PowerSave) 15.1 W Viewable size, horizontal 59.7 cm AC input voltage 100 - 240 V Viewable size, vertical 33.6 cm AC input frequency 50 - 60 Hz Display diagonal (metric) 68.5 cm Power supply type Internal	Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	F
Pixel pitch0.2331 x 0.2331 mmPower consumption (typical) *17.9 WPixel density108.79 ppiPower consumption (standby) *0.3 WHorizontal scan range30 - 114 kHzPower consumption (off)0.3 WVertical scan range48 - 75 HzPower consumption (PowerSave)15.1 WViewable size, horizontal59.7 cmAC input voltage100 - 240 VViewable size, vertical33.6 cmAC input frequency50 - 60 HzDisplay diagonal (metric)68.5 cmPower supply typeInternal	5 5			26 kWh
Viewable size, horizontal59.7 cmAC input voltage100 - 240 VViewable size, vertical33.6 cmAC input frequency50 - 60 HzDisplay diagonal (metric)68.5 cmPower supply typeInternal	Pixel pitch Pixel density Horizontal scan range	0.2331 x 0.2331 mm 108.79 ppi 30 - 114 kHz	Power consumption (standby) * Power consumption (off)	0.3 W 0.3 W
Francis officiency cools	Viewable size, horizontal Viewable size, vertical	59.7 cm 33.6 cm	AC input voltage AC input frequency	50 - 60 Hz
	· · ·		Energy efficiency scale	A to G

Display		Operational conditions	
Surface hardness Colour depth sRGB coverage (typical) NTSC coverage (typical) Display sRGB	3H 8 bit 119% 97% ✓	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Operating altitude Non-operating altitude	0 - 40 °C -20 - 60 °C 20 - 80% 0 - 3658 m 0 - 12192 m
Performance		Packaging content	
NVIDIA G-SYNC * AMD FreeSync * Fast charging VESA Adaptive Sync support Component video sync Flicker-free technology	X X Separate sync	Stand included Cables included Manual Bundled software Weight & dimensions Width (with stand)	HDMI, AC SmartControl 614 mm
Low Blue Light technology	*	Depth (with stand)	226 mm
Multimedia Built-in speaker(s) * Built-in camera * Number of speakers RMS rated power Design	✓ × 2 4 W	Height (with stand) Weight (with stand) Width (without stand) Depth (without stand) Height (without stand) Weight (without stand)	477 mm 5.1 kg 614 mm 55 mm 367 mm 4.46 kg
Product colour *	Black	Packaging data	-
Frameless design Front bezel colour Feet colour Ports & interfaces	✓ Black Black	Package width Package depth Package height Package weight	690 mm 141 mm 453 mm 7 kg
	,	Sustainability	
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	Sustainability certificates Doesn't contain European Product Registry for Energy Labelling (EPREL) code	ENERGY STAR, TCO, RoHS Mercury, PVC/BFR 1289778
ports quantity	1	Recycling data	
USB Type-A downstream ports quantity	2	Post-consumer recycled plastic	85%
HDMI *	✓	Other features	
HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version	1 1.4 1 1.2	Exterior finish type Picture enhancement Recyclable packaging material	Textured SmartImage 100% CB; CE Mark; CU-EAC; EAEU RoHS;
Audio output HDCP	1	Regulatory Approvals	FCC Class B; ICES-003; TUV Ergo; TUV/GS
HDCP version	1.4	EasyRead mode	✓
		LowBlue mode	700001
		Mean time between failures (MTBF)	/0000 h



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