

Philips S Line 272S1AE/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

Brand : Philips

Product family: S Line

Product code: 272S1AE/00

Product name : 272S1AE/00

Business Monitor 272S1AE LCD monitor

Philips S Line 272S1AE/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black:

Philips S Line monitor gives essential features for daily productivity and work comfortably. Virtually frameless with crisp FHD for an extended and clear view. EasyRead and Eye comfort with TUV certified to reduce eye fatigue.

Philips S Line 272S1AE/00. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Display surface: Matt, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	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	Adjustable height (max)	13 cm
Display technology *	LCD	Pivot	✓
Panel type *	IPS	Pivot angle	-90 - 90°
LED backlight	✓	Swivelling	✓
Backlight type	W-LED	Swivel angle range	-180 - 180°
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	300 cd/m²	Tilt angle range	-5 - 25°
Response time *	4 ms	On Screen Display (OSD)	✓
Display surface	Matt	On Screen Display (OSD) languages	Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Ukrainian
Anti-glare screen	✓		
Screen shape *	Flat		
Supported graphics resolutions	1280 x 720 (HD 720), 1360 x 768 (WXGA), 1920 x 1080 (HD 1080)	Number of OSD languages	22
Supported video modes	720p, 768p, 1080p	Plug and Play	✓
Aspect ratio	16:9	LED indicators	Operation, Stand-by
Contrast ratio (typical) *	1000:1	Power	
Contrast ratio (dynamic)	50000000:1	Energy efficiency class (SDR) *	D
Dynamic contrast ratio marketing name	SmartContrast	Energy consumption (SDR) per 1000 hours *	17 kWh
Maximum refresh rate *	75 Hz	Power consumption (typical) *	16.3 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.3 W
Viewing angle, vertical	178°	Power consumption (off)	0.2 W
Display number of colours *	16.7 million colours	Power consumption (PowerSave)	11.5 W
Pixel pitch	0.3114 x 0.3114 mm		
Pixel density	82 ppi		
Horizontal scan range	30 - 85 kHz		

Display		Power	
Vertical scan range	48 - 75 Hz	AC input voltage	100 - 240 V
Viewable size, horizontal	59.8 cm	AC input frequency	50/60 Hz
Viewable size, vertical	33.6 cm	Power supply type	Internal
Digital horizontal frequency	30 - 85 kHz	Energy efficiency scale	A to G
Digital vertical frequency	48 - 75 Hz	Operational conditions	
Sync-on-green (SOG)	✓	Operating temperature (T-T)	0 - 40 °C
Display diagonal (metric)	68.6 cm	Storage temperature (T-T)	-20 - 60 °C
DDC/CI	✓	Operating relative humidity (H-H)	20 - 80%
Haze rate	25%	Storage relative humidity (H-H)	20 - 80%
Surface hardness	3H	Operating altitude	0 - 3658 m
Colour gamut standard	sRGB, NTSC	Non-operating altitude	0 - 12192 m
Colour gamut	81%	Weight & dimensions	
sRGB coverage (typical)	102%	Width (with stand)	613 mm
NTSC coverage (typical)	81%	Depth (with stand)	205 mm
Display sRGB	✓	Height (with stand)	537 mm
Display panel size	27 inch/68.6 cm	Weight (with stand)	6 kg
Performance		Width (without stand)	613 mm
NVIDIA G-SYNC *	✗	Depth (without stand)	51 mm
AMD FreeSync *	✗	Height (without stand)	366 mm
VESA Adaptive Sync support	✓	Weight (without stand)	4.13 kg
Component video sync	Separate Sync, Sync-on-green (SOG)	Packaging data	
Flicker-free technology	✓	Package width	700 mm
Low Blue Light technology	✓	Package depth	215 mm
Multimedia		Package height	456 mm
Number of speakers	2	Package weight	9.38 kg
RMS rated power	4 W	Package type	Box
Built-in speaker(s) *	✓	Packaging content	
Built-in camera *	✗	Stand included	✓
Design		Cables included	VGA, HDMI, DisplayPort, Audio (3.5mm), AC
Market positioning *	Business	Manual	✓
Product colour *	Black	Bundled software	SmartControl
Frameless design	✓	Sustainability	
Front bezel colour	Black	Sustainability certificates	ENERGY STAR, TCO
Detachable stand	✓	Doesn't contain	Mercury, PVC/BFR
Feet colour	Black	Other features	
Ports & interfaces		Compatible operating systems	Mac OS X; Windows 10/8.1/8/7
Built-in USB hub *	✗	Exterior finish type	Textured
VGA (D-Sub) ports quantity	1	Monitor sync input signal	Separate Sync; Sync on Green
DVI port	✓	User controls	SmartImage; Input; Brightness; Menu; Power On/Off
DVI-D ports quantity	1	Picture enhancement	SmartImage
HDMI *	✓	Signal input	VGA (Analogue); DVI-D (digital, HDCP); DisplayPort 1.2; HDMI 1.4
HDMI ports quantity	1	Regulatory Approvals	CB; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; UKRAINIAN; CCC; CEL; CECP; TUV Eye Comfort certified
HDMI version	1.4	Heavy metals free	Hg (mercury)
DisplayPorts quantity	1	EasyRead mode	✓
DisplayPort version	1.2	LowBlue mode	✓
Audio input	✓	Compliance certificates	RoHS
Headphone out *	✓	Mean time between failures (MTBF)	70000 h
Headphone outputs	1	Certification	CB, EPA, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, SEMKO, CU-EAC, UKRAINIAN, CCC, CEL, CECP, TUV Eye Comfort certified
Headphone connectivity	3.5 mm	Recycling data	
PC Audio in	✓	Packaging recyclability rate	100%
HDCP	✓		
HDCP version	1.4		
DC-in jack	✓		

Ergonomics		Recycling data	
VESA mounting *	✓	Product post-consumer recycled plastic	85%
Panel mounting interface	100 x 100 mm	Logistics data	
		Harmonized System (HS) code	85285210



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Catalog Object Cloud



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