

## Philips 272S1M/00 computer monitor 68,6 cm (27") 1920 x 1080 Pixels Full HD LCD Zwart

**Merk :** Philips

**Artikelcode:** 272S1M/00

**Productnaam :** 272S1M/00

Business Monitor 272S1M LCD-monitor

Philips 272S1M/00 computer monitor 68,6 cm (27") 1920 x 1080 Pixels Full HD LCD Zwart:

De Philips S Line-monitor biedt essentiële functies waarmee u dagelijks productief kunt zijn en comfortabel kunt werken. De monitor is vrijwel frameloos en de scherpe FHD-kwaliteit zorgt voor een grootse kijkervaring. USB SuperSpeed hub zorgt voor gebruiksgemak en snelle gegevensoverdracht. Philips 272S1M/00. Beeldscherm diagonaal: 68,6 cm (27"), Resolutie: 1920 x 1080 Pixels, HD type: Full HD, Display technologie: LCD, Beeldoppervlakte: Mat, Responstijd: 4 ms, Oorspronkelijke beeldverhouding: 16:9, Kijkhoek, horizontaal: 178°, Kijkhoek, verticaal: 178°. Ingebouwde luidsprekers. Ingebouwde USB-hub, Versie USB-hub: 3.2 Gen 2 (3.1 Gen 2). VESA-montage, In hoogte verstelbaar. Kleur van het product: Zwart



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Height adjustment *	✓
Display resolution *	1920 x 1080 pixels	Adjustable height (max)	13 cm
HD type *	Full HD	Pivot	✓
Native aspect ratio *	16:9	Pivot angle	-90 - 90°
Display technology *	LCD	Swivelling	✓
Panel type *	IPS	Swivel angle range	-180 - 180°
Backlight type	W-LED	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-5 - 25°
Display brightness (typical)	300 cd/m <sup>2</sup>	On Screen Display (OSD)	✓
Response time *	4 ms	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
Display surface	Matt	Number of OSD languages	21
Anti-glare screen	✓	Plug and Play	✓
Screen shape *	Flat	LED indicators	Operation, Stand-by
Supported graphics resolutions	1920 x 1080 (HD 1080)	<b>Power</b>	
Supported video modes	1080p	Energy efficiency class (SDR) *	E
Aspect ratio	16:9	Energy consumption (SDR) per 1000 hours *	21 kWh
Contrast ratio (typical) *	1000:1	Power consumption (typical) *	16.23 W
Contrast ratio (dynamic)	50000000:1	Power consumption (standby) *	0.35 W
Dynamic contrast ratio marketing name	SmartContrast	Power consumption (off)	0.3 W
Maximum refresh rate *	75 Hz	Power consumption (PowerSave)	11.3 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50 - 60 Hz
Display number of colours *	16.7 million colours	Power supply type	Internal
Pixel pitch	0.3114 x 0.3114 mm		
Pixel density	82 ppi		
Horizontal scan range	30 - 85 kHz		
Vertical scan range	48 - 75 Hz		
Viewable size, horizontal	59.8 cm		

<b>Display</b>		<b>Power</b>	
Viewable size, vertical	33.6 cm	Energy efficiency scale	A to G
Sync-on-green (SOG)	✓	European Product Registry for Energy Labelling (EPREL) code	834440
Display diagonal (metric)	68.6 cm	<b>Operational conditions</b>	
DDC/CI	✓	Operating temperature (T-T)	0 - 40 °C
Haze rate	25%	Storage temperature (T-T)	-20 - 60 °C
Surface hardness	3H	Operating relative humidity (H-H)	20 - 80%
Colour gamut standard	sRGB	Operating altitude	0 - 3658 m
sRGB coverage (typical)	102%	Non-operating altitude	0 - 12192 m
NTSC coverage (typical)	81%	<b>Weight &amp; dimensions</b>	
Display sRGB	✓	Width (with stand)	613 mm
<b>Performance</b>		Depth (with stand)	205 mm
NVIDIA G-SYNC *	✗	Height (with stand)	537 mm
AMD FreeSync *	✗	Weight (with stand)	6.05 kg
Fast charging	✓	Width (without stand)	613 mm
VESA Adaptive Sync support	✓	Depth (without stand)	51 mm
Component video sync	Separate sync, Sync-on-green (SOG)	Height (without stand)	366 mm
Flicker-free technology	✓	Weight (without stand)	4.18 kg
Low Blue Light technology	✓	<b>Packaging data</b>	
Game mode	✓	Package width	700 mm
<b>Multimedia</b>		Package depth	215 mm
Number of speakers	2	Package height	456 mm
RMS rated power	2 W	Package weight	9.45 kg
Built-in speaker(s) *	✓	Package type	Box
Built-in camera *	✗	<b>Packaging content</b>	
<b>Design</b>		Stand included	✓
Market positioning *	Business	Cables included	VGA, HDMI, DisplayPort, Audio (3.5mm), AC
Product colour *	Black	Manual	✓
Front bezel colour	Black	Bundled software	SmartControl
Feet colour	Black	<b>Sustainability</b>	
<b>Ports &amp; interfaces</b>		Sustainability compliance	✓
Built-in USB hub *	✓	Sustainability certificates	ENERGY STAR, TCO
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Doesn't contain	PVC/BFR, Mercury
USB upstream port type	USB Type-B	<b>Other features</b>	
Number of upstream ports	1	Compatible operating systems	Mac OS X, Windows 10, Windows 8.1, Windows 8, Windows 7
Number of USB Type-B upstream ports quantity	1	On/off switch	✓
USB Type-A downstream ports quantity	4	Exterior finish type	Textured
VGA (D-Sub) ports quantity	1	Picture enhancement	SmartImage
DVI-D ports quantity	1	Recyclable packaging material	100%
HDMI *	✓	Regulatory Approvals	CB; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; EAEU RoHS; TUV Eye Comfort certified
HDMI ports quantity	1	Heavy metals free	Hg (mercury)
HDMI version	1.4	Adaptive synchronisation	Yes
DisplayPorts quantity	1	EasyRead mode	✓
DisplayPort version	1.2	LowBlue mode	✓
Audio input	✓	Energy efficiency class (old)	E
Audio output	✓	Compliance certificates	RoHS
Headphone out *	✗	Mean time between failures (MTBF)	70000 h
PC Audio in	✓	Certification	CB, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, SEMKO, CU-EAC, EAEU RoHS, TUV Eye Comfort certified
HDCP	✓	<b>Recycling data</b>	
HDCP version	1.4	Post-consumer recycled plastic	85%
AC (power) in	✓		
<b>Ergonomics</b>			
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		

**Ergonomics**

Cable lock slot \*



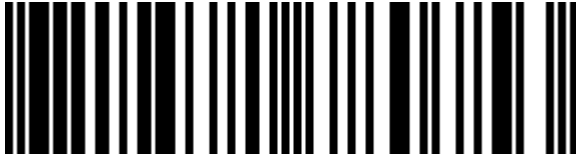
Cable lock slot type

Kensington

**Logistics data**

Harmonized System (HS) code

85285210



8712581780753

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