PHILIPS

Philips S Line 272S1AE/00 LED display 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 LED display 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 *	1
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°
Backlight type	W-LED	Swivelling	✓
Touchscreen *	×	Swivel angle range	-180 - 180°
Display brightness (typical)	300 cd/m ²	Tilt adjustment	·
Response time *	4 ms	Tilt angle range	-5 - 25°
Display surface	Matt	5 5	
Anti-glare screen	✓	On Screen Display (OSD)	Cincilificat Chicago Too Pilicad
Screen shape * Supported graphics resolutions Supported video modes	Flat 1280 x 720 (HD 720), 1360 x 768 (WXGA), 1920 x 1080 (HD 1080) 720p, 768p, 1080p	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian,
Aspect ratio	16:9		Swedish, Turkish, Ukrainian
Contrast ratio (typical) *	1000:1	Number of OSD languages	22
Contrast ratio (dynamic)	50000000:1	Plug and Play	✓
Dynamic contrast ratio marketing	SmartContrast	LED indicators	Operation, Stand-by
name		Power	
Maximum refresh rate *	75 Hz	Energy efficiency class (SDR) *	E
Viewing angle, horizontal Viewing angle, vertical	178° 178°	Energy consumption (SDR) per 1000 hours *	17 kWh
Display number of colours *	16.7 million colours	Power consumption (typical) *	16.3 W
Pixel pitch	0.3114 x 0.3114 mm	Power consumption (standby) *	0.3 W
Pixel density	82 ppi	Power consumption (off)	0.2 W
Horizontal scan range	30 - 85 kHz	Power consumption (PowerSave)	11.5 W
Vertical scan range	48 - 75 Hz	AC input voltage	100 - 240 V

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Display		Power	
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	European Product Registry for Energy Labelling (EPREL) code	405278
Sync-on-green (SOG)	•		
Display diagonal (metric)	68.6 cm	Operational conditions	
DDC/CI		Operating temperature (T-T)	0 - 40 °C
Haze rate	25%	Storage temperature (T-T)	-20 - 60 °C
Surface hardness Colour gamut standard	3H	Operating relative humidity (H-H) Storage relative humidity (H-H)	20 - 80% 20 - 80%
Colour gamut	sRGB 81%	Operating altitude	0 - 3658 m
sRGB coverage (typical)	102%	Non-operating altitude	0 - 12192 m
NTSC coverage (typical)	81%	Weight & dimensions	
Display sRGB	1	,	C12
		Width (with stand)	613 mm 205 mm
Performance		Depth (with stand) Height (with stand)	537 mm
NVIDIA G-SYNC *	×	Weight (with stand)	6 kg
AMD FreeSync *	×	Width (without stand)	613 mm
VESA Adaptive Sync support	✓	Depth (without stand)	51 mm
Component video sync	Separate sync, Sync-on-green	Height (without stand)	366 mm
Elicker free technology	(SOG) ✓	Weight (without stand)	4.13 kg
Flicker-free technology Low Blue Light technology	√	Packaging data	
5 5,	•	Package width	700 mm
Multimedia		Package depth	216 mm
Number of speakers	2	Package height	456 mm
RMS rated power	2 W	Package weight	9.38 kg
Built-in speaker(s) *	1	Package type	Box
Built-in camera *	×	Packaging content	
Design			
Design		Stand included	✓
Market positioning *	Business Black	Cables included	VGA, HDMI, DisplayPort, Audio (3.5mm), AC
Market positioning * Product colour *	Business Black		VGA, HDMI, DisplayPort, Audio
Market positioning *	Black	Cables included	VGA, HDMI, DisplayPort, Audio (3.5mm), AC
Market positioning * Product colour * Frameless design	Black 🗸	Cables included Manual Bundled software	VGA, HDMI, DisplayPort, Audio (3.5mm), AC ✓
Market positioning * Product colour * Frameless design Front bezel colour	Black ✓ Black	Cables included Manual Bundled software Sustainability	VGA, HDMI, DisplayPort, Audio (3.5mm), AC ✓ SmartControl
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand	Black Black	Cables included Manual Bundled software	VGA, HDMI, DisplayPort, Audio (3.5mm), AC ✓
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Feet colour	Black Black	Cables included Manual Bundled software Sustainability Sustainability certificates	VGA, HDMI, DisplayPort, Audio (3.5mm), AC ✓ SmartControl ENERGY STAR, TCO
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Feet colour Ports & interfaces	Black Black Black Black	Cables included Manual Bundled software Sustainability Sustainability certificates Doesn't contain	VGA, HDMI, DisplayPort, Audio (3.5mm), AC ✓ SmartControl ENERGY STAR, TCO
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Feet colour Ports & interfaces Built-in USB hub *	Black Black Black X	Cables included Manual Bundled software Sustainability Sustainability certificates Doesn't contain Other features	VGA, HDMI, DisplayPort, Audio (3.5mm), AC ✓ SmartControl ENERGY STAR, TCO PVC/BFR, Mercury
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Feet colour Ports & interfaces Built-in USB hub * VGA (D-Sub) ports quantity	Black Black Black X 1	Cables included Manual Bundled software Sustainability Sustainability certificates Doesn't contain Other features Exterior finish type	VGA, HDMI, DisplayPort, Audio (3.5mm), AC ✓ SmartControl ENERGY STAR, TCO PVC/BFR, Mercury Textured
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Feet colour Ports & interfaces Built-in USB hub * VGA (D-Sub) ports quantity DVI port	Black Black Black I Black	Cables included Manual Bundled software Sustainability Sustainability certificates Doesn't contain Other features Exterior finish type Picture enhancement Recyclable packaging material	VGA, HDMI, DisplayPort, Audio (3.5mm), AC ✓ SmartControl ENERGY STAR, TCO PVC/BFR, Mercury Textured SmartImage 100% CB; FCC Class B; ICES-003; CE Mark;
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Feet colour Ports & interfaces Built-in USB hub * VGA (D-Sub) ports quantity DVI port DVI-D ports quantity	Black Black Black Black	Cables included Manual Bundled software Sustainability Sustainability certificates Doesn't contain Other features Exterior finish type Picture enhancement	VGA, HDMI, DisplayPort, Audio (3.5mm), AC ✓ SmartControl ENERGY STAR, TCO PVC/BFR, Mercury Textured SmartImage 100%
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Feet colour Ports & interfaces Built-in USB hub * VGA (D-Sub) ports quantity DVI port DVI-D ports quantity HDMI * HDMI ports quantity HDMI version	Black Black Black Black	Cables included Manual Bundled software Sustainability Sustainability certificates Doesn't contain Other features Exterior finish type Picture enhancement Recyclable packaging material Regulatory Approvals	VGA, HDMI, DisplayPort, Audio (3.5mm), AC ✓ SmartControl ENERGY STAR, TCO PVC/BFR, Mercury Textured SmartImage 100% CB; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; UKRAINIAN; CCC; CEL; CECP; TUV Eye Comfort certified
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Feet colour Ports & interfaces Built-in USB hub * VGA (D-Sub) ports quantity DVI port DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity	Black Black Black X 1 Y 1 1 1 1 1 1	Cables included Manual Bundled software Sustainability Sustainability certificates Doesn't contain Other features Exterior finish type Picture enhancement Recyclable packaging material	VGA, HDMI, DisplayPort, Audio (3.5mm), AC ✓ SmartControl ENERGY STAR, TCO PVC/BFR, Mercury Textured SmartImage 100% CB; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; UKRAINIAN; CCC; CEL; CECP; TUV
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Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Feet colour Ports & interfaces Built-in USB hub * VGA (D-Sub) ports quantity DVI port DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input	Black Black Black X 1 Y 1 1 1 1 1 1	Cables included Manual Bundled software Sustainability Sustainability certificates Doesn't contain Other features Exterior finish type Picture enhancement Recyclable packaging material Regulatory Approvals Heavy metals free	VGA, HDMI, DisplayPort, Audio (3.5mm), AC ✓ SmartControl ENERGY STAR, TCO PVC/BFR, Mercury Textured SmartImage 100% CB; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; UKRAINIAN; CCC; CEL; CECP; TUV Eye Comfort certified Hg (mercury)
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Feet colour Ports & interfaces Built-in USB hub * VGA (D-Sub) ports quantity DVI port DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Headphone out *	Black Black Black	Cables included Manual Bundled software Sustainability Sustainability certificates Doesn't contain Other features Exterior finish type Picture enhancement Recyclable packaging material Regulatory Approvals Heavy metals free EasyRead mode LowBlue mode Compliance certificates	VGA, HDMI, DisplayPort, Audio (3.5mm), AC SmartControl ENERGY STAR, TCO PVC/BFR, Mercury Textured SmartImage 100% CB; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; UKRAINIAN; CCC; CEL; CECP; TUV Eye Comfort certified Hg (mercury) RoHS
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Feet colour Ports & interfaces Built-in USB hub * VGA (D-Sub) ports quantity DVI port DVI-D ports quantity HDMI * HDMI version DisplayPorts quantity DisplayPort version Audio input Headphone out * Headphone outputs	Black Black Black	Cables included Manual Bundled software Sustainability Sustainability certificates Doesn't contain Other features Exterior finish type Picture enhancement Recyclable packaging material Regulatory Approvals Heavy metals free EasyRead mode LowBlue mode	VGA, HDMI, DisplayPort, Audio (3.5mm), AC SmartControl ENERGY STAR, TCO PVC/BFR, Mercury Textured SmartImage 100% CB; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; UKRAINIAN; CCC; CEL; CECP; TUV Eye Comfort certified Hg (mercury) RoHS 70000 h
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Feet colour Ports & interfaces Built-in USB hub * VGA (D-Sub) ports quantity DVI port DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Headphone out * Headphone connectivity	Black Black Black Black	Cables included Manual Bundled software Sustainability Sustainability certificates Doesn't contain Other features Exterior finish type Picture enhancement Recyclable packaging material Regulatory Approvals Heavy metals free EasyRead mode LowBlue mode Compliance certificates Mean time between failures (MTBF)	VGA, HDMI, DisplayPort, Audio (3.5mm), AC SmartControl ENERGY STAR, TCO PVC/BFR, Mercury Textured SmartImage 100% CB; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; UKRAINIAN; CCC; CEL; CECP; TUV Eye Comfort certified Hg (mercury) ROHS 70000 h CB, EPA, FCC Class B, ICES-003, CE
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Feet colour Ports & interfaces Built-in USB hub * VGA (D-Sub) ports quantity DVI port DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Headphone out * Headphone connectivity PC Audio in	Black Black Black Black	Cables included Manual Bundled software Sustainability Sustainability certificates Doesn't contain Other features Exterior finish type Picture enhancement Recyclable packaging material Regulatory Approvals Heavy metals free EasyRead mode LowBlue mode Compliance certificates	VGA, HDMI, DisplayPort, Audio (3.5mm), AC SmartControl ENERGY STAR, TCO PVC/BFR, Mercury Textured SmartImage 100% CB; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; UKRAINIAN; CCC; CEL; CECP; TUV Eye Comfort certified Hg (mercury) RoHS 70000 h
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Feet colour Ports & interfaces Built-in USB hub * VGA (D-Sub) ports quantity DVI port DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Headphone out * Headphone outputs Headphone connectivity PC Audio in HDCP	Black Black Black Black	Cables included Manual Bundled software Sustainability Sustainability certificates Doesn't contain Other features Exterior finish type Picture enhancement Recyclable packaging material Regulatory Approvals Heavy metals free EasyRead mode LowBlue mode Compliance certificates Mean time between failures (MTBF)	VGA, HDMI, DisplayPort, Audio (3.5mm), AC SmartControl ENERGY STAR, TCO PVC/BFR, Mercury Textured SmartImage 100% CB; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; UKRAINIAN; CCC; CEL; CECP; TUV Eye Comfort certified Hg (mercury) ROHS 70000 h CB, EPA, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, SEMKO,
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Feet colour Ports & interfaces Built-in USB hub * VGA (D-Sub) ports quantity DVI port DVI-D ports quantity HDMI * HDMI version DisplayPorts quantity DisplayPort version Audio input Headphone out * Headphone connectivity PC Audio in HDCP HDCP version	Black Black Black	Cables included Manual Bundled software Sustainability Sustainability certificates Doesn't contain Other features Exterior finish type Picture enhancement Recyclable packaging material Regulatory Approvals Heavy metals free EasyRead mode LowBlue mode Compliance certificates Mean time between failures (MTBF)	VGA, HDMI, DisplayPort, Audio (3.5mm), AC SmartControl ENERGY STAR, TCO PVC/BFR, Mercury Textured SmartImage 100% CB; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; UKRAINIAN; CCC; CEL; CECP; TUV Eye Comfort certified Hg (mercury) ROHS 70000 h CB, EPA, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, SEMKO, CU-EAC, UKRAINIAN, CCC, CEL,
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Feet colour Ports & interfaces Built-in USB hub * VGA (D-Sub) ports quantity DVI port DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Headphone out * Headphone outputs Headphone connectivity PC Audio in HDCP	Black Black Black Black	Cables included Manual Bundled software Sustainability Sustainability certificates Doesn't contain Other features Exterior finish type Picture enhancement Recyclable packaging material Regulatory Approvals Heavy metals free EasyRead mode LowBlue mode Compliance certificates Mean time between failures (MTBF) Certification	VGA, HDMI, DisplayPort, Audio (3.5mm), AC SmartControl ENERGY STAR, TCO PVC/BFR, Mercury Textured SmartImage 100% CB; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; UKRAINIAN; CCC; CEL; CECP; TUV Eye Comfort certified Hg (mercury) ROHS 70000 h CB, EPA, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, SEMKO, CU-EAC, UKRAINIAN, CCC, CEL,
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Feet colour Ports & interfaces Built-in USB hub * VGA (D-Sub) ports quantity DVI port DVI-D ports quantity HDMI * HDMI version DisplayPorts quantity DisplayPort version Audio input Headphone out * Headphone connectivity PC Audio in HDCP HDCP version	Black Black Black	Cables included Manual Bundled software Sustainability Sustainability certificates Doesn't contain Other features Exterior finish type Picture enhancement Recyclable packaging material Regulatory Approvals Heavy metals free EasyRead mode LowBlue mode Compliance certificates Mean time between failures (MTBF) Certification Recycling data	VGA, HDMI, DisplayPort, Audio (3.5mm), AC SmartControl ENERGY STAR, TCO PVC/BFR, Mercury Textured SmartImage 100% CB; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; UKRAINIAN; CCC; CEL; CECP; TUV Eye Comfort certified Hg (mercury) ROHS 70000 h CB, EPA, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, SEMKO, CU-EAC, UKRAINIAN, CCC, CEL, CECP, TUV Eye Comfort certified
Market positioning * Product colour * Frameless design Front bezel colour Detachable stand Feet colour Ports & interfaces Built-in USB hub * VGA (D-Sub) ports quantity DVI port DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Headphone out * Headphone outputs Headphone connectivity PC Audio in HDCP HDCP version DC-in jack	Black Black Black	Cables included Manual Bundled software Sustainability Sustainability certificates Doesn't contain Other features Exterior finish type Picture enhancement Recyclable packaging material Regulatory Approvals Heavy metals free EasyRead mode LowBlue mode Compliance certificates Mean time between failures (MTBF) Certification Recycling data Post-consumer recycled plastic	VGA, HDMI, DisplayPort, Audio (3.5mm), AC SmartControl ENERGY STAR, TCO PVC/BFR, Mercury Textured SmartImage 100% CB; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; UKRAINIAN; CCC; CEL; CECP; TUV Eye Comfort certified Hg (mercury) ROHS 70000 h CB, EPA, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, SEMKO, CU-EAC, UKRAINIAN, CCC, CEL, CECP, TUV Eye Comfort certified



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