PHILIPS

Philips S Line 275S1AE/00 LED display 68.6~cm (27") 2560 x 1440 pixels 2K Ultra HD LCD Black

Brand : Philips Product family: S Line Product code: 275S1AE/00

Product name: 275S1AE/00

275S1AE LCD monitor

Viewable size, vertical

33.6 cm

Philips S Line 275S1AE/00 LED display 68.6 cm (27") 2560 x 1440 pixels 2K Ultra HD LCD Black:

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

Philips S Line 275S1AE/00. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: 2K Ultra 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	
. ,	60.6 (2711)		
Display diagonal *	68.6 cm (27")	Height adjustment *	1
Display resolution *	2560 x 1440 pixels	Height adjustment	13 cm
HD type *	2K Ultra 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 ²	On Screen Display (OSD)	1
Response time *	4 ms		Simplified Chinese, Traditional
Display surface	Matt		Chinese, Czech, German, Dutch,
Anti-glare screen	✓	On Screen Display (OSD) languages	English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian,
Screen shape *	Flat		
Supported graphics resolutions	1280 x 720 (HD 720), 1360 x 768		Swedish, Turkish, Ukrainian
	(WXGA), 1920 x 1080 (HD 1080), 2560 x 1440	Number of OSD languages	21
Supported video modes	720p, 768p, 1080p, 1440p	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) *	F
Dynamic contrast ratio marketing name	SmartContrast	Energy consumption (SDR) per 1000 hours *	
Maximum refresh rate *	75 Hz	Power consumption (typical) *	17.3 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.3 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	16.7 million colours	Power consumption (PowerSave)	15.7 W
Pixel pitch	0.2331 x 0.2331 mm	AC input voltage	100 - 240 V
Pixel density	109 ppi	AC input frequency	50 - 60 Hz
Horizontal scan range	30 - 114 kHz	Power supply type	Internal
Vertical scan range	48 - 75 Hz	Energy efficiency scale	A to G

ntt.			
Display		Power	
Digital horizontal frequency Digital vertical frequency	30 - 114 kHz 48 - 75 Hz	European Product Registry for Energy Labelling (EPREL) code	413347
Display diagonal (metric)	68.6 cm	Operational conditions	
DDC/CI Haze rate Surface hardness Colour gamut standard Colour gamut sRGB coverage (typical) NTSC coverage (typical)	25% 3H sRGB 110% 123% 110%	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude Weight & dimensions	0 - 40 °C -20 - 60 °C 20 - 80% 20 - 80% 0 - 3658 m 0 - 12192 m
Display sRGB	✓	Width (with stand)	613 mm
Performance		Depth (with stand)	205 mm
NVIDIA G-SYNC * AMD FreeSync * VESA Adaptive Sync support Component video sync Flicker-free technology	× × ✓ Separate sync	Height (with stand) Weight (with stand) Width (without stand) Depth (without stand) Height (without stand) Weight (without stand)	537 mm 6.44 kg 613 mm 51 mm 366 mm 4.57 kg
Low Blue Light technology	✓	Packaging data	
Multimedia Number of speakers RMS rated power Built-in speaker(s) * Built-in camera *	2 2 W •	Package width Package depth Package height Package weight Package type	700 mm 216 mm 456 mm 8.55 kg Box
Design		Packaging content	
Market positioning * Product colour * Frameless design Front bezel colour	Business Black ✓ Black	Stand included Cables included Manual Bundled software	✓HDMI, DisplayPort, AC✓SmartControl
Detachable stand	•	Sustainability	
Feet colour Ports & interfaces	Black	Sustainability certificates Doesn't contain	ENERGY STAR, TCO Mercury, PVC/BFR
Built-in USB hub *	×	Other features	
DVI port DVI-D ports quantity HDMI * HDMI ports quantity HDMI version	1 1 1 1.4 1	Exterior finish type Picture enhancement Recyclable packaging material Regulatory Approvals	Textured SmartImage 100% CB; EPA; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; SEMKO; CU-EAC; EAEU ROHS; UKRAINIAN;
DisplayPorts quantity DisplayPort version	1.2	Heavy metals from	CCC; CEL; CECP; TUV Eye Comfort certified
Audio output	√	Heavy metals free EasyRead mode	Hg (mercury), Pb (lead) ✓
Headphone out * Headphone outputs	1	LowBlue mode	✓
Headphone outputs Headphone connectivity	3.5 mm	Compliance certificates	RoHS
HDCP	✓	Mean time between failures (MTBF)	70000 h
HDCP version DC-in jack Ergonomics	1.4	Certification	CB, EPA, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, SEMKO, CU-EAC, EAEU ROHS, UKRAINIAN, CCC, CEL, CECP, TUV Eye Comfort
VESA mounting *	✓		certified
Panel mounting interface	100 x 100 mm	Recycling data	
Cable lock slot *	✓	Post-consumer recycled plastic	85%
Cable lock slot type	Kensington	Logistics data	
	-	Harmonized System (HS) code	85285210



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