

Philips E Line 275E1S/00 LED display 68.6 cm (27") 2560 x 1440 pixels Quad HD Black

Brand : Philips

Product family: E Line

Product code: 275E1S/00

Product name : 275E1S/00

275E1S LCD monitor

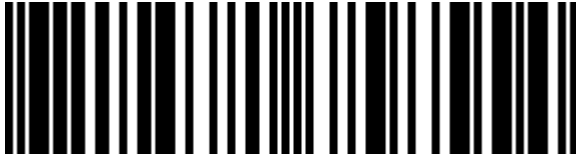
Philips E Line 275E1S/00 LED display 68.6 cm (27") 2560 x 1440 pixels Quad HD Black:

The 27" E Line monitor features stunning visuals and elegant design for a stylish enhancement to your workspace. Experience crystal-clear Quad HD visuals and smooth action with AMD FreeSync technology. Philips E Line 275E1S/00. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LED, Display surface: Matt, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Panel mounting interface	100 x 100 mm
Display resolution *	2560 x 1440 pixels	Cable lock slot *	✓
HD type *	Quad HD	Cable lock slot type	Kensington
Native aspect ratio *	16:9	Height adjustment *	✗
Display technology *	LED	Tilt adjustment	✓
Panel type *	IPS	Tilt angle range	-5 - 20°
Backlight type	W-LED	On Screen Display (OSD)	✓
Touchscreen *	✗	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 brightness (typical)	250 cd/m ²	Plug and Play	✓
Response time	4 ms	LED indicators	Operation, Stand-by
Display surface	Matt		
Anti-glare screen	✓		
Screen shape *	Flat		
Supported graphics resolutions	2560 x 1440		
Supported video modes	1440p		
Aspect ratio	16:9		
Contrast ratio (typical) *	1000:1		
Dynamic contrast ratio marketing name	SmartContrast		
Maximum refresh rate *	75 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Pixel pitch	0.233 x 0.233 mm		
Pixel density	109 ppi		
Horizontal scan range	54 - 84 kHz		
Vertical scan range	49 - 75 Hz		
Viewable size, horizontal	59.7 cm		
Viewable size, vertical	33.6 cm		
Digital horizontal frequency	54 - 84 kHz		
		Power	
		Energy efficiency class (SDR) *	E
		Energy consumption (SDR) per 1000 hours *	21 kWh
		Power consumption (typical) *	23.11 W
		Power consumption (standby) *	0.5 W
		Power consumption (off)	0.3 W
		AC input voltage	100 - 240 V
		AC input frequency	50 - 60 Hz
		Power supply type	External
		Energy efficiency scale	A to G
		Operational conditions	
		Operating temperature (T-T)	0 - 40 °C
		Storage temperature (T-T)	-20 - 60 °C
		Operating relative humidity (H-H)	20 - 80%

Display		Operational conditions	
Digital vertical frequency	49 - 75 Hz	Operating altitude	0 - 3658 m
Display diagonal (metric)	68.6 cm	Non-operating altitude	0 - 12192 m
DDC/CI	✓	Packaging content	
Haze rate	25%	Stand included	✓
Surface hardness	3H	Cables included	HDMI, AC
Colour gamut standard	sRGB	Manual	✓
Colour gamut	93%	Weight & dimensions	
sRGB coverage (typical)	104%	Width (with stand)	613 mm
NTSC coverage (typical)	93%	Depth (with stand)	195 mm
3D	✗	Height (with stand)	461 mm
Display sRGB	✓	Weight (with stand)	3.99 kg
Performance		Width (without stand)	613 mm
AMD FreeSync *	✓	Depth (without stand)	42 mm
Component video sync	Separate sync, Sync-on-green (SOG)	Height (without stand)	368 mm
Flicker-free technology	✓	Weight (without stand)	3.3 kg
Low Blue Light technology	✓	Packaging data	
Multimedia		Package width	655 mm
Built-in speaker(s) *	✗	Package depth	118 mm
Built-in camera *	✗	Package height	511 mm
Design		Package weight	5.71 kg
Market positioning *	Home	Package type	Box
Product colour *	Black	Sustainability	
Heavy metals free	Hg (mercury)	Sustainability certificates	EPEAT Silver, ENERGY STAR
Certification	CCC, CEL, CE Mark, CECP, CU-EAC, TUV-BAUART, TUV/ISO9241-307	European Product Registry for Energy Labelling (EPREL) code	420482
Ports & interfaces		Logistics data	
Built-in USB hub *	✗	Harmonized System (HS) code	85285210
VGA (D-Sub) ports quantity	1	Technical details	
DVI port	✗	Compliance certificates	RoHS
HDMI *	✓	Other features	
HDMI ports quantity	1	On/off switch	✓
DisplayPorts quantity	1	TV tuner integrated	✗
Audio input	✗	Exterior finish type	Textured
Audio output	✓	Picture enhancement	SmartImage game
HDCP	✓	Recyclable packaging material	100%
Ergonomics		Regulatory Approvals	CCC; CEL; CE Mark; CECP; CU-EAC; TUV-BAUART; TUV/ISO9241-307
VESA mounting *	✓	LowBlue mode	✓
		Mean time between failures (MTBF)	50000 h



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