

Philips E Line 271E1SCA/00 LED display 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

Brand : Philips Product family: E Line Product code: 271E1SCA/00

Product name : 271E1SCA/00

271E1SCA Full HD Curved LCD monitor

Philips E Line 271E1SCA/00 LED display 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black:

The 27" curved E-Line display offers a truly immersive experience in a stylish design. Experience crisp Full HD visuals and smooth action with AMD FreeSync technology.

Philips E Line 271E1SCA/00. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	100 x 100 mm
HD type *	Full HD	Cable lock slot *	✓
Native aspect ratio *	16:9	Cable lock slot type	Kensington
Display technology *	LCD	Height adjustment *	✗
Panel type *	VA	Tilt adjustment	✓
Backlight type	W-LED	Tilt angle range	-5 - 20°
Touchscreen *	✗	On Screen Display (OSD)	✓
Display brightness (typical)	250 cd/m²	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
Response time *	4 ms		
Anti-glare screen	✓		
Screen shape *	Curved		
Screen curvature rating	1500R	Number of OSD languages	21
Supported graphics resolutions	1920 x 1080 (HD 1080)	Plug and Play	✓
Supported video modes	1080p	LED indicators	Operation, Stand-by
Aspect ratio	16:9	Power	
Contrast ratio (typical) *	3000:1	Energy efficiency class (SDR) *	E
Maximum refresh rate *	75 Hz	Energy consumption (SDR) per 1000 hours *	21 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	33.2 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.5 W
Display number of colours *	16.7 million colours	Power consumption (off)	0.3 W
Pixel pitch	0.311 x 0.311 mm	AC input voltage	100 - 240 V
Pixel density	82 ppi	AC input frequency	50 - 60 Hz
Horizontal scan range	30 - 85 kHz	Power supply type	External
Vertical scan range	48 - 76 Hz	Energy efficiency scale	A to G
Viewable size, horizontal	59.8 cm	European Product Registry for Energy Labelling (EPREL) code	388179
Viewable size, vertical	33.6 cm		
Digital horizontal frequency	30 - 85 kHz		
Digital vertical frequency	48 - 76 Hz		

Display		Operational conditions	
Display diagonal (metric)	68.6 cm	Operating temperature (T-T)	0 - 40 °C
DDC/CI	✓	Storage temperature (T-T)	-20 - 60 °C
Haze rate	25%	Operating relative humidity (H-H)	20 - 80%
Surface hardness	3H	Operating altitude	0 - 3658 m
Colour gamut standard	sRGB	Non-operating altitude	0 - 12192 m
Colour gamut	83%	Weight & dimensions	
sRGB coverage (typical)	100%	Width (with stand)	611 mm
NTSC coverage (typical)	83%	Depth (with stand)	202 mm
3D	✗	Height (with stand)	462 mm
Separate H/V sync	✓	Weight (with stand)	4.5 kg
Display sRGB	✓	Width (without stand)	611 mm
Performance		Depth (without stand)	43 mm
NVIDIA G-SYNC *	✗	Height (without stand)	367 mm
AMD FreeSync *	✓	Weight (without stand)	3.81 kg
Component video sync	Separate sync, Sync-on-green (SOG)	Packaging data	
Flicker-free technology	✓	Package width	730 mm
Low Blue Light technology	✓	Package depth	160 mm
Multimedia		Package height	524 mm
Number of speakers	2	Package weight	6.7 kg
RMS rated power	3 W	Package type	Box
Built-in speaker(s) *	✓	Packaging content	
Built-in camera *	✗	Stand included	✓
Design		Cables included	HDMI, Audio (3.5mm), AC
Market positioning *	Home	Manual	✓
Product colour *	Black	Other features	
Front bezel colour	Black	On/off switch	✓
Feet colour	Black	TV tuner integrated	✗
Ports & interfaces		Exterior finish type	Textured
Built-in USB hub *	✗	Picture enhancement	SmartImage game
VGA (D-Sub) ports quantity	1	Recyclable packaging material	100%
DVI port	✗	Regulatory Approvals	CE Mark; CU-EAC; TUV-BAUART
HDMI *	✓	Heavy metals free	Hg (mercury)
HDMI ports quantity	1	LowBlue mode	✓
HDMI version	1.4	Compliance certificates	RoHS
Audio input	✗	Mean time between failures (MTBF)	50000 h
Headphone out *	✓	Certification	CE Mark, CU-EAC, TUV-BAUART
Headphone outputs	1	Logistics data	
PC Audio in	✓	Harmonized System (HS) code	85285210



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