

Philips E Line 271E1SCA/00 computer monitor 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 computer monitor 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

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	VA
LED backlight	✓
Backlight type	W-LED
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Response time *	4 ms
Anti-glare screen	✓
Screen shape *	Curved
Screen curvature rating	1500R
Supported graphics resolutions	1920 x 1080 (HD 1080)
Supported video modes	1080p
Aspect ratio	16:9
Contrast ratio (typical) *	3000:1
Maximum refresh rate *	75 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.311 x 0.311 mm
Pixel density	82 ppi
Horizontal scan range	30 - 85 kHz
Vertical scan range	48 - 76 Hz
Viewable size, horizontal	59.8 cm
Viewable size, vertical	33.6 cm
Digital horizontal frequency	30 - 85 kHz

Ergonomics

Cable lock slot *	✓
Cable lock slot type	Kensington
Height adjustment *	✗
Tilt adjustment	✓
Tilt angle range	-5 - 20°
On Screen Display (OSD)	✓
On Screen Display (OSD) languages	Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Ukrainian
Number of OSD languages	21
Plug and Play	✓
LED indicators	Operation, Stand-by

Power

Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	21 kWh
Power consumption (typical) *	33.2 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

Display		Operational conditions	
Digital vertical frequency	48 - 76 Hz	Operating temperature (T-T)	0 - 40 °C
Display diagonal (metric)	68.6 cm	Storage temperature (T-T)	-20 - 60 °C
DDC/CI	✓	Operating relative humidity (H-H)	20 - 80%
Haze rate	25%	Operating altitude	0 - 3658 m
Surface hardness	3H	Non-operating altitude	0 - 12192 m
Colour gamut standard	sRGB, NTSC	Weight & dimensions	
Colour gamut	83%	Width (with stand)	611 mm
sRGB coverage (typical)	100%	Depth (with stand)	202 mm
NTSC coverage (typical)	83%	Height (with stand)	462 mm
3D	✗	Weight (with stand)	4.5 kg
Separate H/V sync	✓	Width (without stand)	611 mm
Display sRGB	✓	Depth (without stand)	43 mm
Display panel size	27 inch/68.6 cm	Height (without stand)	367 mm
Performance		Weight (without stand)	3.81 kg
NVIDIA G-SYNC *	✗	Packaging data	
AMD FreeSync *	✓	Package width	730 mm
Component video sync	Separate Sync, Sync-on-green (SOG)	Package depth	160 mm
Flicker-free technology	✓	Package height	524 mm
Low Blue Light technology	✓	Package weight	6.7 kg
Multimedia		Package type	Box
Number of speakers	2	Packaging content	
RMS rated power	6 W	Stand included	✓
Built-in speaker(s) *	✓	Cables included	HDMI, Audio (3.5mm), AC
Built-in camera *	✗	Manual	✓
Design		Other features	
Market positioning *	Home	Compatible operating systems	Mac OS X; Windows 10 / 8.1 / 8 / 7
Product colour *	Black	On/off switch	✓
Front bezel colour	Black	TV tuner integrated	✗
Feet colour	Black	Exterior finish type	Textured
Ports & interfaces		Monitor sync input signal	Separate Sync; Sync on Green
Built-in USB hub *	✗	User controls	Power On/Off; Menu; Volume; Input; SmartImage Game
VGA (D-Sub) ports quantity	1	Picture enhancement	SmartImage game
DVI port	✗	Signal input	VGA (Analogue); HDMI (digital, HDCP)
HDMI *	✓	Regulatory Approvals	CE Mark; CU-EAC; TUV-BAUART
HDMI ports quantity	1	Heavy metals free	Hg (mercury)
HDMI version	1.4	LowBlue mode	✓
Audio input	✗	Compliance certificates	RoHS
Headphone out *	✓	Mean time between failures (MTBF)	50000 h
Headphone outputs	1	Certification	CE Mark, CU-EAC, TUV-BAUART
PC Audio in	✓	Recycling data	
Ergonomics		Packaging recyclability rate	100%
VESA mounting *	✓	Technical details	
Panel mounting interface	100 x 100 mm	Native refresh rate	60 Hz
		Logistics data	
		Harmonized System (HS) code	85285210



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Catalog Object Cloud



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