PHILIPS

Philips E Line 241E1SC/00 LED display 59.9 cm (23.6") 1920 x 1080 pixels Full HD Black

Brand : Philips Product family: E Line Product code: 241E1SC/00

Product name: 241E1SC/00

- E Line
- 24 (23.6"/59.9 cm diag.)
- 1920 x 1080 (Full HD)

Monitor 241E1SC Full HD Curved LCD monitor

Philips E Line 241E1SC/00 LED display 59.9 cm (23.6") 1920 x 1080 pixels Full HD Black:

The 24" 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 241E1SC/00. Display diagonal: 59.9 cm (23.6"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, 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 *	59.9 cm (23.6")	Cable lock slot type	Kensington
Display resolution *	1920 x 1080 pixels	Height adjustment *	×
HD type *	Full HD	Tilt adjustment	✓
Native aspect ratio *	16:9	Tilt angle range	-5 - 20°
Display technology *	LED	On Screen Display (OSD)	✓
Panel type *	VA		Simplified Chinese, Traditional
Backlight type	W-LED		Chinese, Czech, German, Dutch, English, Spanish, Finnish, French,
Touchscreen *	×	On Screen Display (OSD) languages	Greek, Hungarian, Italian, Japanese
Display brightness (typical)	250 cd/m ²		Korean, Polish, Portuguese, Russian
Response time *	4 ms		Swedish, Turkish, Ukrainian
Anti-glare screen	✓	Number of OSD languages	21
Screen shape *	Curved	Plug and Play	✓
Screen curvature rating	1500R	LED indicators	Operation, Stand-by
Supported graphics resolutions	1920 x 1080 (HD 1080)	Power	
Aspect ratio	16:9	Energy efficiency class (SDR) *	F
Contrast ratio (typical) *	3000:1	Energy consumption (SDR) per 1000	20.114
Maximum refresh rate *	75 Hz	hours *	20 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	27.9 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	0.272 x 0.272 mm	AC input voltage	100 - 240 V
Pixel density	93 ppi	AC input frequency	50 - 60 Hz
Horizontal scan range	30 - 85 kHz	Power supply type	External
Vertical scan range	48 - 76 Hz	European Product Registry for	405280
Viewable size, horizontal	52.1 cm	Energy Labelling (EPREL) code	
Viewable size, vertical	29.3 cm	Operational conditions	
Digital horizontal frequency	30 - 85 kHz	Operating temperature (T-T)	0 - 40 °C
Digital vertical frequency	48 - 76 Hz	Storage temperature (T-T)	-20 - 60 °C
Display diagonal (metric)	59.9 cm	Operating relative humidity (H-H)	20 - 80%

Display		Operational conditions	
DDC/CI	✓	Operating altitude	0 - 3658 m
Haze rate	25%	Non-operating altitude	0 - 12192 m
Surface hardness Colour gamut standard	3H sRGB	Weight & dimensions	
Colour gamut	87%	Width (with stand)	536 mm
sRGB coverage (typical)	100.78%	Depth (with stand)	202 mm
NTSC coverage (typical)	83.87%	Height (with stand)	413 mm
Display sRGB	✓	Weight (with stand) Width (without stand)	3.14 kg 536 mm
Performance		Depth (without stand)	66 mm
AMD FreeSync *	1	Height (without stand)	322 mm
Component video sync	Separate sync, Sync-on-green	Weight (without stand)	2.46 kg
Flicker-free technology	(SOG) ✓	Packaging data	
Low Blue Light technology	1	Package width	595 mm
Multimedia		Package depth	154 mm
Built-in speaker(s) *	×	Package height	475 mm
Built-in camera *	Ŷ	Package weight	4.97 kg
Design		Package type	Box
Market positioning *	Home	Packaging content	
Product colour *	Black	Stand included	√
Front bezel colour	Black	Cables included Manual	HDMI, AC ✓
Detachable stand	✓		*
Feet colour	Black	Sustainability	
Ports & interfaces		Doesn't contain	Mercury, PVC/BFR
Built-in USB hub *	×	Other features	
VGA (D-Sub) ports quantity	1	Exterior finish type	Textured
DVI port	×	Picture enhancement	SmartImage game
HDMI *	✓	Recyclable packaging material	100% CB; CE Mark; CU-EAC; EAEU RoHS;
HDMI ports quantity	1	Regulatory Approvals	TUV/ISO9241-307; TUV-BAUART
Audio input Audio output	×	Heavy metals free	Hg (mercury), Pb (lead)
Headphone out *	×	LowBlue mode	✓
DC-in jack	-	Compliance certificates	RoHS
Ergonomics		Mean time between failures (MTBF)	50000 h CB, CE Mark, CU-EAC, EAEU RoHS,
VESA mounting *	1	Certification	TUV/ISO9241-307, TUV-BAUART
Panel mounting interface	100 x 100 mm	Logistics data	
Cable lock slot *	✓	Harmonized System (HS) code	85285210



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