

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

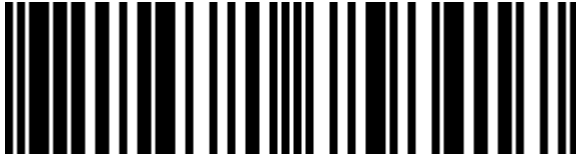
Philips E Line 241E1SC/00 LED display 59.9 cm (23.6") 1920 x 1080 pixels Full HD Black:

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	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
Backlight type	W-LED		
Touchscreen *	✗		
Display brightness (typical)	250 cd/m²	Number of OSD languages	21
Response time *	4 ms	Plug and Play	✓
Anti-glare screen	✓	LED indicators	Operation, Stand-by
Screen shape *	Curved	Power	
Screen curvature rating	1500R	Energy efficiency class (SDR) *	F
Supported graphics resolutions	1920 x 1080 (HD 1080)	Energy consumption (SDR) per 1000 hours *	20 kWh
Aspect ratio	16:9	Power consumption (typical) *	27.9 W
Contrast ratio (typical) *	3000:1	Power consumption (standby) *	0.5 W
Maximum refresh rate *	75 Hz	Power consumption (off)	0.3 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50 - 60 Hz
Display number of colours *	16.7 million colours	Power supply type	External
Pixel pitch	0.272 x 0.272 mm	European Product Registry for Energy Labelling (EPREL) code	405280
Pixel density	93 ppi	Operational conditions	
Horizontal scan range	30 - 85 kHz	Operating temperature (T-T)	0 - 40 °C
Vertical scan range	48 - 76 Hz	Storage temperature (T-T)	-20 - 60 °C
Viewable size, horizontal	52.1 cm		
Viewable size, vertical	29.3 cm		
Digital horizontal frequency	30 - 85 kHz		
Digital vertical frequency	48 - 76 Hz		
Display diagonal (metric)	59.9 cm		

Display		Operational conditions	
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	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)	3.14 kg
Performance		Width (without stand)	536 mm
AMD FreeSync *	✓	Depth (without stand)	66 mm
Component video sync	Separate sync, Sync-on-green (SOG)	Height (without stand)	322 mm
Flicker-free technology	✓	Weight (without stand)	2.46 kg
Low Blue Light technology	✓	Packaging data	
Multimedia		Package width	595 mm
Built-in speaker(s) *	✗	Package depth	154 mm
Built-in camera *	✗	Package height	475 mm
Design		Package weight	4.97 kg
Market positioning *	Home	Package type	Box
Product colour *	Black	Packaging content	
Front bezel colour	Black	Stand included	✓
Detachable stand	✓	Cables included	HDMI, AC
Feet colour	Black	Manual	✓
Ports & interfaces		Sustainability	
Built-in USB hub *	✗	Doesn't contain	Mercury, PVC/BFR
VGA (D-Sub) ports quantity	1	Other features	
DVI port	✗	Exterior finish type	Textured
HDMI *	✓	Picture enhancement	SmartImage game
HDMI ports quantity	1	Recyclable packaging material	100%
Audio input	✗	Regulatory Approvals	CB; CE Mark; CU-EAC; EAEU RoHS; TUV/ISO9241-307; TUV-BAUART
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
VESA mounting *	✓	Certification	CB, CE Mark, CU-EAC, EAEU RoHS, 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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