

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

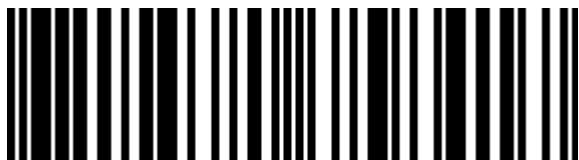
The 24" curved E line display offers a truly immersive experience in a stylish design. Experience crisp Full HD visuals, and smooth action with AMD FreeSync™ technology.

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")	Height adjustment *	✗
Display resolution *	1920 x 1080 pixels	Tilt adjustment	✓
HD type *	Full HD	Tilt angle range	-5 - 20°
Native aspect ratio *	16:9	On Screen Display (OSD)	✓
Display technology *	LED	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
Panel type *	VA		
LED backlight	✓		
Backlight type	W-LED	Number of OSD languages	21
Touchscreen *	✗	Plug and Play	✓
Display brightness (typical)	250 cd/m²	LED indicators	Operation, Stand-by
Response time *	4 ms	Power	
Anti-glare screen	✓	Energy efficiency class (SDR) *	E
Screen shape *	Curved	Energy consumption (SDR) per 1000 hours *	20 kWh
Screen curvature rating	1500R	Power consumption (typical) *	27.9 W
Supported graphics resolutions	1920 x 1080 (HD 1080)	Power consumption (standby) *	0.5 W
Aspect ratio	16:9	Power consumption (off)	0.3 W
Contrast ratio (typical) *	3000:1	AC input voltage	100 - 240 V
Maximum refresh rate *	75 Hz	AC input frequency	50/60 Hz
Viewing angle, horizontal	178°	Power supply type	External
Viewing angle, vertical	178°	Operational conditions	
Display number of colours *	16.7 million colours	Operating temperature (T-T)	0 - 40 °C
Pixel pitch	0.272 x 0.272 mm	Storage temperature (T-T)	-20 - 60 °C
Pixel density	93 ppi	Operating relative humidity (H-H)	20 - 80%
Horizontal scan range	30 - 85 kHz	Operating altitude	0 - 3658 m
Vertical scan range	48 - 76 Hz		
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		Operational conditions	
Display diagonal (metric)	59.9 cm	Non-operating altitude	0 - 12192 m
DDC/CI	✓	Weight & dimensions	
Haze rate	25%	Width (with stand)	536 mm
Surface hardness	3H	Depth (with stand)	202 mm
Colour gamut standard	sRGB	Height (with stand)	413 mm
Colour gamut	83.87%	Weight (with stand)	3.14 kg
sRGB coverage (typical)	100.78%	Width (without stand)	536 mm
NTSC coverage (typical)	83.87%	Depth (without stand)	66 mm
Display sRGB	✓	Height (without stand)	322 mm
Display panel size	23.6 inch/59.9 cm	Weight (without stand)	2.46 kg
Performance		Packaging data	
AMD FreeSync *	✓	Package width	595 mm
Component video sync	Separate Sync, Sync-on-green (SOG)	Package depth	154 mm
Flicker-free technology	✓	Package height	475 mm
Low Blue Light technology	✓	Package weight	4.97 kg
		Package type	Box
Multimedia		Packaging content	
Built-in speaker(s) *	✗	Stand included	✓
Built-in camera *	✗	Cables included	HDMI, AC
		Manual	✓
Design		Sustainability	
Market positioning *	Home	Doesn't contain	Mercury, PVC/BFR
Product colour *	Black	Other features	
Front bezel colour	Black	Compatible operating systems	DDC/CI; Mac OS X; sRGB; Windows 10 / 8.1 / 8 / 7
Detachable stand	✓	Exterior finish type	Textured
Feet colour	Black	Monitor sync input signal	Separate Sync; Sync on Green
Ports & interfaces		User controls	Power On/Off; Menu; Brightness; Input; SmartImage Game
Built-in USB hub *	✗	Picture enhancement	SmartImage game
VGA (D-Sub) ports quantity	1	Signal input	VGA (Analogue); HDMI (digital, HDCP)
DVI port	✗	Regulatory Approvals	CB; CE Mark; CU-EAC; EAEU RoHS; TUV/ISO9241-307; TUV-BAUART
HDMI *	✓	Heavy metals free	Hg (mercury), Pb (lead)
HDMI ports quantity	1	LowBlue mode	✓
Audio input	✗	Compliance certificates	RoHS
Audio output	✓	Mean time between failures (MTBF)	50000 h
Headphone out *	✗	Certification	CB, CE Mark, CU-EAC, EAEU RoHS, TUV/ISO9241-307, TUV-BAUART
DC-in jack	✓	Recycling data	
Ergonomics		Recyclable packaging material	100%
VESA mounting *	✓	Logistics data	
Panel mounting interface	100 x 100 mm	Harmonized System (HS) code	85285210
Cable lock slot *	✓		
Cable lock slot type	Kensington		



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Catalog Object Cloud



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