

## Philips E Line 241E1SCA/00 computer monitor 59.9 cm (23.6") 1920 x 1080 pixels Full HD LCD Black

**Brand :** Philips

**Product family:** E Line

**Product code:** 241E1SCA/00

**Product name :** 241E1SCA/00

Monitor 241E1SCA Full HD Curved LCD monitor

Philips E Line 241E1SCA/00 computer monitor 59.9 cm (23.6") 1920 x 1080 pixels Full HD LCD Black:

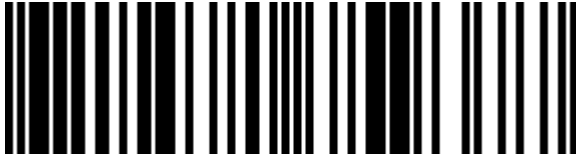
The 24" curved E-Line display offers a truly immersive experience in a stylish design. Experience crisp Full HD visuals and smooth action with AMD FreeSync technology.

Philips E Line 241E1SCA/00. Display diagonal: 59.9 cm (23.6"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Display surface: Matt, 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 *	59.9 cm (23.6")	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/m <sup>2</sup>	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	Plug and Play	✓
Display surface	Matt	LED indicators	Operation, Stand-by
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		
Dynamic contrast ratio marketing name	SmartContrast		
Maximum refresh rate *	75 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Pixel pitch	0.272 x 0.272 mm		
Pixel density	93 ppi		
Horizontal scan range	30 - 85 kHz		
Vertical scan range	48 - 76 Hz		
Viewable size, horizontal	52.1 cm		
Viewable size, vertical	29.3 cm		
		Power	
		Energy efficiency class (SDR) *	E
		Energy consumption (SDR) per 1000 hours *	22 kWh
		Power consumption (typical) *	27.9 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
		European Product Registry for Energy Labelling (EPREL) code	388155
		External power adapter	✓

<b>Display</b>		<b>Operational conditions</b>	
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%
DDC/CI	✓	Operating altitude	0 - 3658 m
Haze rate	25%	Non-operating altitude	0 - 12192 m
Surface hardness	3H	<b>Weight &amp; dimensions</b>	
Colour gamut standard	sRGB	Width (with stand)	536 mm
Colour gamut	87%	Depth (with stand)	202 mm
sRGB coverage (typical)	100.78%	Height (with stand)	413 mm
NTSC coverage (typical)	83.87%	Weight (with stand)	3.54 kg
Screen curvature	150 cm	Width (without stand)	536 mm
Display sRGB	✓	Depth (without stand)	66 mm
<b>Performance</b>		Height (without stand)	322 mm
AMD FreeSync *	✓	Weight (without stand)	2.86 kg
Component video sync	Separate sync, Sync-on-green (SOG)	<b>Packaging data</b>	
Flicker-free technology	✓	Package width	595 mm
Low Blue Light technology	✓	Package depth	154 mm
Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1	Package height	475 mm
	Mac OS X 10.0 Cheetah, Mac OS X 10.1 Puma, Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.2 Jaguar, Mac OS X 10.3 Panther, Mac OS X 10.4 Tiger, Mac OS X 10.5 Leopard, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks	Package weight	5.37 kg
Mac operating systems supported		Package type	Box
		<b>Packaging content</b>	
		Stand included	✓
		Cables included	HDMI, Audio (3.5mm), AC
		Manual	✓
		<b>Sustainability</b>	
		Doesn't contain	Mercury, PVC/BFR
		<b>Other features</b>	
		On/off switch	✓
		TV tuner integrated	✗
		Exterior finish type	Textured
		Picture enhancement	SmartImage game
		Recyclable packaging material	100%
		Regulatory Approvals	CE Mark; CU-EAC; TUV-BAUART
		Heavy metals free	Hg (mercury), Pb (lead)
		LowBlue mode	✓
		Energy efficiency class (old)	F
		Compliance certificates	RoHS
		Mean time between failures (MTBF)	50000 h
		Certification	CE Mark, CU-EAC, TUV-BAUART
		<b>Logistics data</b>	
		Harmonized System (HS) code	85285210
<b>Multimedia</b>			
Number of speakers	2		
RMS rated power	6 W		
Built-in speaker(s) *	✓		
Built-in camera *	✗		
<b>Design</b>			
Market positioning *	Home		
Product colour *	Black		
<b>Ports &amp; interfaces</b>			
Built-in USB hub *	✗		
VGA (D-Sub) ports quantity	1		
DVI port	✗		
HDMI *	✓		
HDMI ports quantity	1		
Audio input	✓		
Headphone out *	✓		
Headphone outputs	1		
PC Audio in	✓		
HDCP	✓		



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