

PHILIPS

## 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

E Line 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:

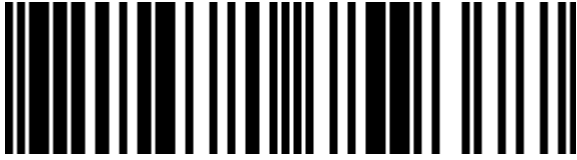
The 24" curved E-Line display offers a truly immersive experience in a stylish design. Experience crisp Full HD visuals and smooth action with AMD FreeSync technology.

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		Ports & interfaces	
Display diagonal *	59.9 cm (23.6")	PC Audio in	✓
Display resolution *	1920 x 1080 pixels	HDCP	✓
HD type *	Full HD	<b>Ergonomics</b>	
Native aspect ratio *	16:9	VESA mounting *	✓
Display technology *	LCD	Panel mounting interface	100 x 100 mm
Panel type *	VA	Cable lock slot *	✓
Backlight type	W-LED	Cable lock slot type	Kensington
Touchscreen *	✗	Height adjustment *	✗
Display brightness (typical)	250 cd/m <sup>2</sup>	Tilt angle range	-5 - 20°
Response time	4 ms	On Screen Display (OSD)	✓
Display surface	Matt	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
Anti-glare screen	✓	Plug and Play	✓
Screen shape *	Curved	LED indicators	Operation, Stand-by
Screen curvature rating	1500R	Tilt adjustment	✓
Supported graphics resolutions	1920 x 1080 (HD 1080)	<b>Power</b>	
Supported video modes	1080p	Energy efficiency class (SDR) *	E
Aspect ratio	16:9	Energy consumption (SDR) per 1000 hours *	22 kWh
Contrast ratio (typical) *	3000:1	Power consumption (typical) *	27.9 W
Dynamic contrast ratio marketing name	SmartContrast	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	Energy efficiency scale	A to G
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		

<b>Display</b>		<b>Power</b>	
Digital horizontal frequency	30 - 85 kHz	External power adapter	✓
Digital vertical frequency	48 - 76 Hz	<b>Operational conditions</b>	
Display diagonal (metric)	59.9 cm	Operating temperature (T-T)	0 - 40 °C
DDC/CI	✓	Storage temperature (T-T)	-20 - 60 °C
Haze rate	25%	Operating relative humidity (H-H)	20 - 80%
Surface hardness	3H	Operating altitude	0 - 3658 m
RGB colour space	sRGB	Non-operating altitude	0 - 12192 m
Colour gamut	87%	<b>Packaging content</b>	
sRGB coverage (typical)	100.78%	Stand included	✓
NTSC coverage (typical)	83.87%	Cables included	HDMI, Audio (3.5mm), AC
Screen curvature	150 cm	Manual	✓
Display sRGB	✓	<b>Weight &amp; dimensions</b>	
<b>Performance</b>		Width (with stand)	536 mm
AMD FreeSync *	✓	Depth (with stand)	202 mm
Component video sync	Separate sync, Sync-on-green (SOG)	Height (with stand)	413 mm
Flicker-free technology	✓	Weight (with stand)	3.54 kg
Low Blue Light technology	✓	Width (without stand)	536 mm
Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1	Depth (without stand)	66 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	Height (without stand)	322 mm
Mac operating systems supported		Weight (without stand)	2.86 kg
<b>Multimedia</b>		<b>Packaging data</b>	
Built-in speaker(s) *	✓	Package width	595 mm
Built-in camera *	✗	Package depth	154 mm
Number of speakers	2	Package height	475 mm
RMS rated power	6 W	Package weight	5.37 kg
<b>Design</b>		Package type	Box
Market positioning *	Home	<b>Sustainability</b>	
Product colour *	Black	Sustainability certificates	RoHS
Heavy metals free	Hg (mercury), Pb (lead)	Doesn't contain	Mercury, PVC/BFR
Certification	CE Mark, CU-EAC, TUV-BAUART	<b>Logistics data</b>	
<b>Ports &amp; interfaces</b>		Harmonized System (HS) code	85285210
Built-in USB hub *	✗	<b>Other features</b>	
VGA (D-Sub) ports quantity	1	On/off switch	✓
DVI port	✗	TV tuner integrated	✗
HDMI *	✓	Exterior finish type	Textured
HDMI ports quantity	1	Picture enhancement	SmartImage game
Audio input	✓	Recyclable packaging material	100%
Headphone out *	✓	Regulatory Approvals	CE Mark; CU-EAC; TUV-BAUART
Headphone outputs	1	LowBlue mode	✓
		Energy efficiency class (old)	F
		Mean time between failures (MTBF)	50000 h



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