

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/m²	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		
Display surface	Matt		
Anti-glare screen	✓		
Screen shape *	Curved	Plug and Play	✓
Screen curvature rating	1500R	LED indicators	Operation, Stand-by
Supported graphics resolutions	1920 x 1080 (HD 1080)	Power	
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	External power adapter	✓
Horizontal scan range	30 - 85 kHz		
Vertical scan range	48 - 76 Hz		
Viewable size, horizontal	52.1 cm		

Display		Operational conditions	
Viewable size, vertical	29.3 cm	Operating temperature (T-T)	0 - 40 °C
Digital horizontal frequency	30 - 85 kHz	Storage temperature (T-T)	-20 - 60 °C
Digital vertical frequency	48 - 76 Hz	Operating relative humidity (H-H)	20 - 80%
Display diagonal (metric)	59.9 cm	Operating altitude	0 - 3658 m
DDC/CI	✓	Non-operating altitude	0 - 12192 m
Haze rate	25%	Weight & dimensions	
Surface hardness	3H	Width (with stand)	536 mm
Colour gamut standard	sRGB	Depth (with stand)	202 mm
Colour gamut	87%	Height (with stand)	413 mm
sRGB coverage (typical)	100.78%	Weight (with stand)	3.54 kg
NTSC coverage (typical)	83.87%	Width (without stand)	536 mm
Screen curvature	150 cm	Depth (without stand)	66 mm
Display sRGB	✓	Height (without stand)	322 mm
Performance		Weight (without stand)	2.86 kg
AMD FreeSync *	✓	Packaging data	
Component video sync	Separate Sync, Sync-on-green (SOG)	Package width	595 mm
Flicker-free technology	✓	Package depth	154 mm
Low Blue Light technology	✓	Package height	475 mm
Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1	Package weight	5.37 kg
Mac operating systems supported	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 type	Box
		Packaging content	
		Stand included	✓
		Cables included	HDMI, Audio (3.5mm), AC
		Manual	✓
Multimedia		Sustainability	
Number of speakers	2	Doesn't contain	Mercury, PVC/BFR
RMS rated power	6 W	Other features	
Built-in speaker(s) *	✓	On/off switch	✓
Built-in camera *	✗	TV tuner integrated	✗
Design		Exterior finish type	Textured
Market positioning *	Home	Picture enhancement	SmartImage game
Product colour *	Black	Regulatory Approvals	CE Mark; CU-EAC; TUV-BAUART
Ports & interfaces		Heavy metals free	Hg (mercury), Pb (lead)
Built-in USB hub *	✗	LowBlue mode	✓
VGA (D-Sub) ports quantity	1	Energy efficiency class (old)	F
DVI port	✗	Compliance certificates	RoHS
HDMI *	✓	Mean time between failures (MTBF)	50000 h
HDMI ports quantity	1	Certification	CE Mark, CU-EAC, TUV-BAUART
Audio input	✓	Recycling data	
Headphone out *	✓	Recyclable packaging material	100%
Headphone outputs	1	Logistics data	
PC Audio in	✓	Harmonized System (HS) code	85285210
HDCP	✓		



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