

Philips E Line 322E1C/00 computer monitor 80 cm (31.5") 1920 x 1080 pixels Full HD LCD Black

Brand : Philips

Product family: E Line

Product code: 322E1C/00

Product name : 322E1C/00

322E1C Full HD Curved LCD display

Philips E Line 322E1C/00 computer monitor 80 cm (31.5") 1920 x 1080 pixels Full HD LCD Black:

The 32" 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 322E1C/00. Display diagonal: 80 cm (31.5"), 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°. VESA mounting. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	Headphone out *	✗
Display resolution *	1920 x 1080 pixels	Ergonomics	
HD type *	Full HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LCD	Cable lock slot *	✓
Panel type *	VA	Cable lock slot type	Kensington
LED backlight	✓	Height adjustment *	✗
Backlight type	W-LED	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-5 - 20°
Display brightness (typical)	250 cd/m²	On Screen Display (OSD)	✓
Response time *	4 ms	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
Response time measurement type	GTG (Gray to Gray)		
Display surface	Matt		
Anti-glare screen	✓		
Screen shape *	Curved	Number of OSD languages	21
Screen curvature rating	1500R	Plug and Play	✓
Supported graphics resolutions	1920 x 1080 (HD 1080)	LED indicators	Operation, Stand-by
Supported video modes	1080p	Power	
Aspect ratio	16:9	Energy efficiency class (SDR) *	F
Contrast ratio (typical) *	3000:1	Energy efficiency class (HDR) *	Not available
Dynamic contrast ratio marketing name	Mega Infinity DCR	Energy consumption (SDR) per 1000 hours *	27 kWh
Maximum refresh rate *	75 Hz	Power consumption (typical) *	40.6 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.3 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	16.7 million colours	AC input voltage	100 - 240 V
Pixel pitch	0.364 x 0.364 mm		
Pixel density	70 ppi		
Horizontal scan range	53 - 84 kHz		

Display		Power	
Vertical scan range	48 - 75 Hz	AC input frequency	50/60 Hz
Viewable size, horizontal	69.8 cm	Power supply type	Internal
Viewable size, vertical	39.3 cm	Energy efficiency scale	A to G
Digital horizontal frequency	53 - 84 kHz	Operational conditions	
Digital vertical frequency	48 - 75 Hz	Operating temperature (T-T)	0 - 40 °C
Sync-on-green (SOG)	✓	Storage temperature (T-T)	-20 - 60 °C
Display diagonal (metric)	80 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	Weight & dimensions	
Colour gamut standard	sRGB, NTSC	Width (with stand)	709 mm
Colour gamut	85%	Depth (with stand)	281 mm
sRGB coverage (typical)	104%	Height (with stand)	523 mm
NTSC coverage (typical)	85%	Weight (with stand)	7.1 kg
3D	✗	Width (without stand)	709 mm
Separate H/V sync	✓	Depth (without stand)	88 mm
Display sRGB	✓	Height (without stand)	425 mm
Display panel size	31.5 inch/80 cm	Weight (without stand)	6.28 kg
Performance		Packaging data	
NVIDIA G-SYNC *	✗	Package width	800 mm
AMD FreeSync *	✓	Package depth	236 mm
AMD FreeSync type	FreeSync	Package height	625 mm
Component video sync	Separate Sync, Sync-on-green (SOG)	Package weight	10 kg
Flicker-free technology	✓	Package type	Box
Low Blue Light technology	✓	Packaging content	
Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1	Stand included	✓
Mac operating systems supported	✓	Cables included	HDMI, AC
		Manual	✓
Multimedia		Other features	
Built-in speaker(s) *	✗	Compatible operating systems	Mac OS X; Windows 10 / 8.1 / 8 / 7
Built-in camera *	✗	On/off switch	✓
Design		TV tuner integrated	✗
Market positioning *	Home	Exterior finish type	Textured
Product colour *	Black	Monitor sync input signal	Separate Sync; Sync on Green
Feet colour	Black	User controls	Power On/Off; Menu; Brightness; Input; SmartImage Game
Ports & interfaces		Picture enhancement	SmartImage game
Built-in USB hub *	✗	Signal input	VGA (Analogue); HDMI 1.4; DisplayPort 1.2
VGA (D-Sub) ports quantity	1	Regulatory Approvals	CE Mark; CU-EAC; CB; UKRAINIAN; TUV-BAUART
DVI port	✗	Heavy metals free	Hg (mercury)
HDMI *	✓	LowBlue mode	✓
HDMI ports quantity	1	Compliance certificates	CB, CE, EAC, RoHS, TÜV mark
HDMI version	1.4	Mean time between failures (MTBF)	50000 h
DisplayPorts quantity	1	Certification	CE Mark, CU-EAC, CB, UKRAINIAN, TUV-BAUART
DisplayPort version	1.2	Recycling data	
Audio input	✗	Overall recyclability rate	100%
Audio output	✓	Packaging recyclability rate	100%
		Technical details	
		Native refresh rate	60 Hz
		Logistics data	
		Harmonized System (HS) code	85285210



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Catalog Object Cloud



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