

Philips E Line 272E1GAJ/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black, Chrome

Brand : Philips

Product family: E Line

Product code: 272E1GA|/00

Product name : 272E1GAJ/00

272E1GAJ Gaming monitor

Philips E Line 272E1GAJ/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black, Chrome:

The Philips E line gaming monitor is a great all-around display that delivers serious tear-free gameplay. AMD FreeSync™, 144 Hz fast refresh rate and 1 ms deliver a smooth entertainment experience whether you're playing games or watching movies.

Philips E Line 272E1GAJ/00. Display diagonal: 68.6 cm (27"), 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, Chrome



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	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 *	✗		Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Display brightness (typical)	350 cd/m²		
Response time *	4 ms	On Screen Display (OSD) languages	
Display surface	Matt		
Anti-glare screen	✓		
Screen shape *	Flat	Plug and Play	✓
Supported graphics resolutions	1920 x 1080 (HD 1080)	LED indicators	Operation, Stand-by
Supported video modes	1080p		
Aspect ratio	16:9	Power	
Contrast ratio (typical) *	3000:1	Energy efficiency class (SDR) *	E
Dynamic contrast ratio marketing name	SmartContrast	Energy consumption (SDR) per 1000 hours *	21 kWh
Maximum refresh rate *	144 Hz	Power consumption (typical) *	28 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
Response time (fast)	1 ms	AC input frequency	50 - 60 Hz
Pixel pitch	0.3114 x 0.3114 mm	Power supply type	External
Pixel density	82 ppi	Energy efficiency scale	A to G
Horizontal scan range	30 - 160 kHz	Operational conditions	
Vertical scan range	48 - 144 Hz	Operating temperature (T-T)	0 - 40 °C
Viewable size, horizontal	59.8 cm	Storage temperature (T-T)	-20 - 60 °C
Viewable size, vertical	33.6 cm	Operating relative humidity (H-H)	20 - 80%
Digital horizontal frequency	30 - 160 kHz	Operating altitude	0 - 3658 m

Display		Operational conditions	
Digital vertical frequency	48 - 144 Hz	Non-operating altitude	0 - 12192 m
Display diagonal (metric)	68.6 cm	Weight & dimensions	
DDC/CI	✓	Width (with stand)	613 mm
Haze rate	25%	Depth (with stand)	205 mm
Surface hardness	3H	Height (with stand)	461 mm
Colour gamut standard	sRGB	Weight (with stand)	4.07 kg
Colour gamut	101.5%	Width (without stand)	613 mm
sRGB coverage (typical)	121.9%	Depth (without stand)	42 mm
NTSC coverage (typical)	101.5%	Height (without stand)	368 mm
Display sRGB	✓	Weight (without stand)	3.49 kg
Performance		Packaging data	
NVIDIA G-SYNC *	✗	Package width	660 mm
AMD FreeSync *	✓	Package depth	135 mm
AMD FreeSync type	FreeSync Premium	Package height	519 mm
Component video sync	Separate Sync	Package weight	5.86 kg
Flicker-free technology	✓	Package type	Box
Low Blue Light technology	✓	Packaging content	
Multimedia		Stand included	✓
Number of speakers	2	Cables included	DisplayPort, HDMI, AC
RMS rated power	6 W	Manual	✓
Built-in speaker(s) *	✓	Other features	
Built-in camera *	✗	Exterior finish type	Textured
Design		Picture enhancement	SmartImage game
Market positioning *	Gaming	Regulatory Approvals	CB; CU-EAC; EAEU RoHS; RCM; MEPS; PSB; CE Mark; TUV Ergo; TUV/GS
Product colour *	Black, Chrome	Heavy metals free	Hg (mercury)
Ports & interfaces		EasyRead mode	✓
Built-in USB hub *	✗	LowBlue mode	✓
DVI port	✗	Compliance certificates	RoHS
HDMI *	✓	Mean time between failures (MTBF)	50000 h
DisplayPorts quantity	1	Certification	CB, CU-EAC, EAEU RoHS, RCM, MEPS, PSB, CE Mark, TUV Ergo, TUV/GS
Audio input	✓	Recycling data	
Audio output	✓	Recyclable packaging material	100%
Headphone out *	✓	Logistics data	
HDCP	✓	Harmonized System (HS) code	85285210
AC (power) in	✓		



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