

## Philips E Line 272E1GAJ/00 computer monitor 68,6 cm (27") 1920 x 1080 Pixels Full HD LCD Zwart, Chroom

**Merk :** Philips

**Productfamilie:** E Line

**Artikelcode:** 272E1GAJ/00

**Productnaam :** 272E1GAJ/00

272E1GAJ Gamemonitor

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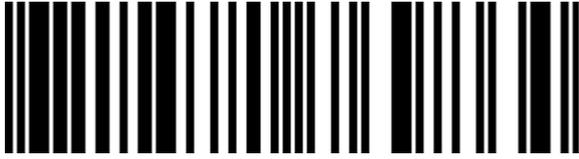
De Philips E line-gamemonitor is een prachtig allround beeldscherm dat zorgt voor geweldige en soepele gameplay. De AMD FreeSync™-technologie, snelle vernieuwingsfrequentie van 144 Hz en 1 ms zorgen voor een vloeiende entertainmentervaring, of u nu games speelt of films kijkt.

Philips E Line 272E1GAJ/00. Beeldscherm diagonaal: 68,6 cm (27"), Resolutie: 1920 x 1080 Pixels, HD type: Full HD, Display technologie: LCD, Beeldoppervlakte: Mat, Responstijd: 4 ms, Oorspronkelijke beeldverhouding: 16:9, Kijkhoek, horizontaal: 178°, Kijkhoek, verticaal: 178°. Ingebouwde luidsprekers. VESA-montage. Kleur van het product: Zwart, Chroom



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 *	✗	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
Display brightness (typical)	350 cd/m <sup>2</sup>	Plug and Play	✓
Response time *	4 ms	LED indicators	Operation, Stand-by
Display surface	Matt		
Anti-glare screen	✓		
Screen shape *	Flat		
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 *	144 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Response time (fast)	1 ms		
Pixel pitch	0.3114 x 0.3114 mm		
Pixel density	82 ppi		
Horizontal scan range	30 - 160 kHz		
Vertical scan range	48 - 144 Hz		
Viewable size, horizontal	59.8 cm		
Viewable size, vertical	33.6 cm		
Digital horizontal frequency	30 - 160 kHz		
		Power	
		Energy efficiency class (SDR) *	E
		Energy consumption (SDR) per 1000 hours *	21 kWh
		Power consumption (typical) *	28 W
		Power consumption (standby) *	0.3 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	413363
		Operational conditions	
		Operating temperature (T-T)	0 - 40 °C
		Storage temperature (T-T)	-20 - 60 °C

<b>Display</b>		<b>Operational conditions</b>	
Digital vertical frequency	48 - 144 Hz	Operating relative humidity (H-H)	20 - 80%
Display diagonal (metric)	68.6 cm	Operating altitude	0 - 3658 m
DDC/CI	✓	Non-operating altitude	0 - 12192 m
Haze rate	25%	<b>Weight &amp; dimensions</b>	
Surface hardness	3H	Width (with stand)	613 mm
Colour gamut standard	sRGB	Depth (with stand)	205 mm
Colour gamut	101.5%	Height (with stand)	461 mm
sRGB coverage (typical)	121.9%	Weight (with stand)	4.07 kg
NTSC coverage (typical)	101.5%	Width (without stand)	613 mm
Display sRGB	✓	Depth (without stand)	42 mm
<b>Performance</b>		Height (without stand)	368 mm
NVIDIA G-SYNC *	✗	Weight (without stand)	3.49 kg
AMD FreeSync *	✓	<b>Packaging data</b>	
AMD FreeSync type	FreeSync Premium	Package width	660 mm
Component video sync	Separate sync	Package depth	135 mm
Flicker-free technology	✓	Package height	519 mm
Low Blue Light technology	✓	Package weight	5.86 kg
<b>Multimedia</b>		Package type	Box
Number of speakers	2	<b>Packaging content</b>	
RMS rated power	6 W	Stand included	✓
Built-in speaker(s) *	✓	Cables included	DisplayPort, HDMI, AC
Built-in camera *	✗	Manual	✓
<b>Design</b>		<b>Other features</b>	
Market positioning *	Gaming	Exterior finish type	Textured
Product colour *	Black, Chrome	Picture enhancement	SmartImage game
<b>Ports &amp; interfaces</b>		Recyclable packaging material	100%
Built-in USB hub *	✗	Regulatory Approvals	CB; CU-EAC; EAEU RoHS; RCM; MEPS; PSB; CE Mark; TUV Ergo; TUV/GS
DVI port	✗	Heavy metals free	Hg (mercury)
HDMI *	✓	EasyRead mode	✓
DisplayPorts quantity	1	LowBlue mode	✓
Audio input	✓	Compliance certificates	RoHS
Audio output	✓	Mean time between failures (MTBF)	50000 h
Headphone out *	✓	Certification	CB, CU-EAC, EAEU RoHS, RCM, MEPS, PSB, CE Mark, TUV Ergo, TUV/GS
HDCP	✓	<b>Logistics data</b>	
AC (power) in	✓	Harmonized System (HS) code	85285210



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