

PHILIPS

Philips Serie 1000 27E1N1900AE/00 LED display 68,6 cm (27") 3840 x 2160 Pixel 4K Ultra HD LCD Nero

Marchio : Philips

Famiglia del prodotto: Serie 1000

Codice prodotto: 27E1N1900AE/00

Nome del prodotto :
27E1N1900AE/00

Monitor 27E1N1900AE Monitor USB-C

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Visualizza tutte le attività con questo monitor in qualità 4K, che produce immagini incredibilmente nitide. Inoltre, il pannello IPS di questo monitor e la videografica di livello HDR, insieme al supporto ad altezza regolabile (HAS, Height Adjustable Stand), lo rendono il monitor ideale per qualsiasi attività.

Philips Serie 1000 27E1N1900AE/00. Dimensioni diagonale schermo: 68,6 cm (27"), Risoluzione del display: 3840 x 2160 Pixel, Tipologia HD: 4K Ultra HD, Tecnologia display: LCD, Tempo di risposta: 4 ms, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Altoparlanti incorporati. Hub USB integrato, Versione dell'hub USB: 3.2 Gen 1 (3.1 Gen 1). Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Nero



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	3840 x 2160 pixels	Panel mounting interface	100 x 100 mm
HD type *	4K Ultra HD	Cable lock slot *	✓
Native aspect ratio *	16:9	Cable lock slot type	Kensington
Display technology *	LCD	Height adjustment *	✓
Panel type *	IPS	Height adjustment	10 cm
LED backlight	✓	Tilt adjustment	✓
Backlight type	W-LED	Tilt angle range	-5 - 20°
Touchscreen *	✗	On Screen Display (OSD)	✓
Display brightness (typical)	350 cd/m ²	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		
Anti-glare screen	✓	Number of OSD languages	21
Screen shape *	Flat	Plug and Play	✓
Contrast ratio (typical) *	1000:1	LED indicators	Operation, Stand-by
Dynamic contrast ratio marketing name	Mega Infinity DCR	Power	
Maximum refresh rate *	60 Hz	Energy efficiency class (SDR) *	F
Viewing angle, horizontal	178°	Power consumption (typical) *	26.97 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.5 W
Display number of colours *	1.07 billion colours	Power consumption (off)	0.3 W
Pixel pitch	0.1554 x 0.1554 mm	AC input voltage	100 - 240 V
Pixel density	163.18 ppi	AC input frequency	50/60 Hz
Horizontal scan range	30 - 140 kHz	Power supply type	Internal
Vertical scan range	40 - 60 Hz	Operational conditions	
Viewable size, horizontal	59.8 cm	Operating temperature (T-T)	0 - 40 °C
Viewable size, vertical	33.6 cm		
Display diagonal (metric)	68.6 cm		
High Dynamic Range (HDR) supported	✓		

Display		Operational conditions	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Storage temperature (T-T)	-20 - 60 °C
DDC/CI	✓	Operating relative humidity (H-H)	20 - 80%
Haze rate	25%	Operating altitude	0 - 3658 m
Surface hardness	3H	Non-operating altitude	3658 - 12192 m
Colour depth	8 bit	Weight & dimensions	
Display sRGB	✓	Width (with stand)	613 mm
Performance		Depth (with stand)	220 mm
Fast charging	✓	Height (with stand)	492 mm
Fast charging technology	Power Delivery 3.0	Weight (with stand)	5.97 kg
Component video sync	Separate sync	Width (without stand)	613 mm
Flicker-free technology	✓	Depth (without stand)	54 mm
Low Blue Light technology	✓	Height (without stand)	365 mm
Multimedia		Weight (without stand)	4.2 kg
Number of speakers	2	Packaging data	
RMS rated power	4 W	Package width	780 mm
Built-in speaker(s) *	✓	Package depth	160 mm
Built-in camera *	✗	Package height	447 mm
Design		Package weight	8.68 kg
Market positioning *	Home	Packaging content	
Product colour *	Black	Stand included	✓
Ports & interfaces		Cables included	AC, HDMI, USB Type-C to USB Type-C
Built-in USB hub *	✓	Manual	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Sustainability	
USB upstream port type	USB Type-C	Doesn't contain	Lead, Mercury
Number of USB Type-C upstream ports quantity	1	Other features	
USB Type-A downstream ports quantity	2	Compatible operating systems	Mac OS X Windows 11 / 10
HDMI *	✓	Exterior finish type	Textured
HDMI ports quantity	2	Picture enhancement	SmartImage
HDMI version	2.0	Recyclable packaging material	100%
Audio output	✓	Regulatory Approvals	CB, CE mark, TUV/ISO9241-307, TUV-BAUART, EAC, EEC RoHS, VCCI, UKCA, EMP, FCC, ICES-003
HDCP	✓	Heavy metals free	Hg (mercury), Pb (lead)
HDCP version	1.4/2.2	Delta E	2
		Adaptive synchronisation	✓
		EasyRead mode	✓
		LowBlue mode	✓
		Philips SmartUniformity	93 - 105%
		Compliance certificates	RoHS
		Mean time between failures (MTBF)	50000 h



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