PHILIPS

Philips E Line 328E1CA/00 LED display 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : Philips Product family: E Line Product code: 328E1CA/00

Product name: 328E1CA/00

328E1CA Curved LCD monitor with Ultra Wide-Color

Philips E Line 328E1CA/00 LED display 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LCD Black:

The 32" curved E line display offers a truly immersive experience in a stylish design. Ultra-clear 4K UHD with Ultra Wide-Color and Adaptive-Sync brings your images alive!

Philips E Line 328E1CA/00. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LCD, 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 Display diagonal * Display resolution * HD type * Native aspect ratio * Display technology * Panel type * Backlight type Touchscreen * Display brightness (typical) Response time Anti-glare screen Screen shape *	80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD 16:9 LCD VA W-LED 250 cd/m² 4 ms Curved	Ergonomics VESA mounting * Panel mounting interface Cable lock slot * Cable lock slot type Height adjustment * Tilt adjustment Tilt angle range On Screen Display (OSD) On Screen Display (OSD) languages	✓ 100 x 100 mm ✓ Kensington X ✓ -5 - 20° ✓ Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian,
Screen curvature rating Supported graphics resolutions	1500R 640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1440 x 900 (WXGA+), 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080), 1920 x 2160, 3840	Number of OSD languages Plug and Play LED indicators Power Energy efficiency class (SDR) *	Swedish, Turkish, Ukrainian 21 Operation, Stand-by G
Aspect ratio Contrast ratio (typical) * Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical Display number of colours * Pixel pitch Pixel density	x 2160 16:9 2500:1 60 Hz 178° 178° 1.07 billion colours 0.182 x 0.182 mm 140 ppi 53 - 84 kHz	Energy consumption (SDR) per 1000 hours * Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type Energy efficiency scale	39 kWh 61.1 W 0.5 W 0.3 W 100 - 240 V 50 - 60 Hz Internal A to G
Horizontal scan range Vertical scan range Viewable size, horizontal	48 - 75 Hz 69.7 cm	Operational conditions Operating temperature (T-T)	0 - 40 °C

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Display		Operational conditions	
Viewable size, vertical	39.2 cm	Storage temperature (T-T)	-20 - 60 °C
Digital horizontal frequency	53 - 84 kHz	Operating relative humidity (H-H)	20 - 80%
Digital vertical frequency	48 - 75 Hz	Operating altitude	0 - 3658 m
Sync-on-green (SOG)	✓	Non-operating altitude	0 - 12192 m
Display diagonal (metric)	80 cm	Packaging content	
DDC/CI	✓	Stand included	1
Haze rate	25%		DisplayPort, HDMI, Audio (3.5mm),
Surface hardness	3H	Cables included	AC
Colour gamut standard	sRGB	Manual	✓
Colour gamut	99%	Weight & dimensions	
sRGB coverage (typical)	122%		709 mm
NTSC coverage (typical)	99%	Width (with stand)	281 mm
Screen curvature	150 cm	Depth (with stand)	
3D	×	Height (with stand)	523 mm
Separate H/V sync	✓	Weight (with stand)	7.71 kg
Display sRGB	✓	Width (without stand)	709 mm
Performance		Depth (without stand)	88 mm
NVIDIA G-SYNC *	×	Height (without stand)	425 mm
AMD FreeSync *	×	Weight (without stand)	6.89 kg
VESA Adaptive Sync support	7	Packaging data	
	Separate sync, Sync-on-green	Package width	800 mm
Component video sync	(SOG)	Package depth	236 mm
Flicker-free technology	✓	Package height	625 mm
Low Blue Light technology	✓	Package weight	10.5 kg
Multimedia		Package type	Box
Built-in speaker(s) *	√	Sustainability	
Built-in camera *	×	Sustainability certificates	RoHS
Number of speakers	2	European Product Registry for	
RMS rated power	6 W	Energy Labelling (EPREL) code	388176
Design		Recycling data	
Market positioning *	Home	Recyclable material	100%
Product colour *	Black	Logistics data	
Feet colour	Black	•	05205210
Heavy metals free	Hg (mercury)	Harmonized System (HS) code	85285210
•	CCC, CECP, CEL, CE Mark, SEMKO,	Other features	
Certification	TUV Ergo, TUV/GS, cETLus, CU-EAC	On/off switch	✓
Ports & interfaces		TV tuner integrated	×
Built-in USB hub *	· ·	Exterior finish type	Textured
DVI port	×	Recommended resolution	3840 x 2160 @ 60 Hz
HDMI *	7	Picture enhancement	SmartImage game
HDMI ports quantity	2	Recyclable packaging material	100%
HDMI ports quantity HDMI version	2.0	Regulatory Approvals	CCC; CECP; CEL; CE Mark; SEMKO;
DisplayPorts quantity	1.2	,	TUV Ergo; TUV/GS; cETLus; CU-EAC
DisplayPort version	1.2	Delta E	2
• •	1.2 X	LowBlue mode	√
Audio input	7	Philips SmartUniformity	97 - 102%
Audio output	*	Mean time between failures (MTBF)	50000 h
Headphone out *	×		
PC Audio in	4		



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