

Philips E Line 346E2LAE/00 computer monitor 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD LCD Black

Brand : Philips

Product family: E Line

Product code: 346E2LAE

Product name : 346E2LAE/00

E Line 34" (86.36 cm) UltraWide LCD monitor

Philips E Line 346E2LAE/00 computer monitor 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD LCD Black:

The Philips E line UltraWide display offers expansive panoramic visuals. The WQHD display and ergonomic stand guarantee the optimal viewing conditions. Features like all-in-one USB-C, built-in USB Hub and MultiView help boost up productivity.

Philips E Line 346E2LAE/00. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: Wide Quad HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	86.4 cm (34")	VESA mounting *	✓
Display resolution *	3440 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	Wide Quad HD	Cable management	✓
Native aspect ratio *	21:9	Cable lock slot *	✓
Display technology *	LCD	Cable lock slot type	Kensington
Panel type *	VA	Height adjustment *	✓
Backlight type	W-LED	Height adjustment	10 cm
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	300 cd/m ²	Tilt angle range	-5 - 20°
Response time	4 ms	Picture-in-Picture	✓
Anti-glare screen	✓		
Screen shape *	Flat		
Contrast ratio (typical) *	4000:1	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
Dynamic contrast ratio marketing name	Mega Infinity DCR		
Maximum refresh rate *	100 Hz	Plug and Play	✓
Viewing angle, horizontal	178°	LED indicators	Operation, Stand-by
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours	Power	
Response time (fast)	1 ms	Energy efficiency class (SDR) *	F
Pixel pitch	0.23175 x 0.23175 mm	Energy consumption (SDR) per 1000 hours *	31 kWh
Pixel density	109.68 ppi	Power consumption (typical) *	35 W
Viewable size, horizontal	79.7 cm	Power consumption (standby) *	0.5 W
Viewable size, vertical	33.4 cm	Power consumption (off)	0.3 W
Digital horizontal frequency	30 - 160 kHz	AC input voltage	100 - 240 V
Digital vertical frequency	48 - 100 Hz	AC input frequency	50 - 60 Hz
Display diagonal (metric)	86.36 cm	Power supply type	External
DDC/CI	✓	Energy efficiency scale	A to G
Haze rate	25%		

Display		Operational conditions	
Surface hardness	3H	Operating temperature (T-T)	0 - 40 °C
Colour depth	8 bit	Storage temperature (T-T)	-20 - 60 °C
RGB colour space	sRGB	Operating relative humidity (H-H)	20 - 80%
sRGB coverage (typical)	121.32%	Operating altitude	0 - 3658 m
NTSC coverage (typical)	100.05%	Non-operating altitude	3658 - 12192 m
Display sRGB	✓	Packaging content	
Performance		Stand included	✓
NVIDIA G-SYNC *	✗	Cables included	HDMI, USB Type-C to USB Type-C, AC
AMD FreeSync *	✓	Manual	✓
VESA Adaptive Sync support	✓	Weight & dimensions	
Component video sync	Separate sync	Width (with stand)	817 mm
Flicker-free technology	✓	Depth (with stand)	235 mm
Low Blue Light technology	✓	Height (with stand)	491 mm
Compatible operating systems	Mac OS X Windows 11 / 10 / 8.1 / 8 / 7	Weight (with stand)	7.36 kg
Multimedia		Width (without stand)	817 mm
Built-in speaker(s) *	✓	Depth (without stand)	49 mm
Built-in camera *	✗	Height (without stand)	365 mm
Number of speakers	2	Weight (without stand)	5.43 kg
RMS rated power	3 W	Packaging data	
Design		Package width	930 mm
Market positioning *	Home	Package depth	186 mm
Product colour *	Black	Package height	525 mm
Feet colour	Black	Package weight	10.7 kg
Ports & interfaces		Sustainability	
Built-in USB hub *	✓	Sustainability compliance	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Sustainability certificates	RoHS
USB Type-C DisplayPort Alternate Mode	✓	Doesn't contain	Mercury, PVC/BFR
USB Power Delivery	✓	European Product Registry for Energy Labelling (EPREL) code	1323290
USB Power Delivery up to	65 W	Other features	
HDMI *	✓	Picture-by-Picture (PbP)	✓
HDMI ports quantity	2	Exterior finish type	Textured
HDMI version	2.0	Picture enhancement	SmartImage game
DisplayPorts quantity	1	Recyclable packaging material	100%
DisplayPort version	1.2	Regulatory Approvals	CB; TUV/ISO9241-307; TUV-BAUART; CU-EAC; EAEU RoHS; CE Mark; FCC Class B; ICES-003
Audio output	✓	EasyRead mode	✓
HDCP	✓	LowBlue mode	✓
HDCP version	1.4/2.2	Mean time between failures (MTBF)	50000 h

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