



## 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

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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")	Panel mounting interface	100 x 100 mm
Display resolution *	3440 x 1440 pixels	Cable management	✓
HD type *	Wide Quad HD	Cable lock slot *	✓
Native aspect ratio *	21:9	Cable lock slot type	Kensington
Display technology *	LCD	Height adjustment *	✓
Panel type *	VA	Height adjustment	10 cm
Backlight type	W-LED	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-5 - 20°
Display brightness (typical)	300 cd/m <sup>2</sup>	Picture-in-Picture	✓
Response time *	4 ms	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
Anti-glare screen	✓	Plug and Play	✓
Screen shape *	Flat	LED indicators	Operation, Stand-by
Contrast ratio (typical) *	4000:1		
Dynamic contrast ratio marketing name	Mega Infinity DCR		
Maximum refresh rate *	100 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Response time (fast)	1 ms		
Pixel pitch	0.23175 x 0.23175 mm		
Pixel density	109.68 ppi		
Viewable size, horizontal	79.7 cm		
Viewable size, vertical	33.4 cm		
Digital horizontal frequency	30 - 160 kHz		
Digital vertical frequency	48 - 100 Hz		
Display diagonal (metric)	86.36 cm		
DDC/CI	✓		
Haze rate	25%		
		Power	
		Energy efficiency class (SDR) *	F
		Energy consumption (SDR) per 1000 hours *	31 kWh
		Power consumption (typical) *	35 W
		Power consumption (standby) *	0.5 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	1323290

<b>Display</b>		<b>Operational conditions</b>	
Surface hardness	3H	Operating temperature (T-T)	0 - 40 °C
Colour depth	8 bit	Storage temperature (T-T)	-20 - 60 °C
Colour gamut standard	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	✓	<b>Weight &amp; dimensions</b>	
<b>Performance</b>		Width (with stand)	817 mm
NVIDIA G-SYNC *	✗	Depth (with stand)	235 mm
AMD FreeSync *	✓	Height (with stand)	491 mm
VESA Adaptive Sync support	✓	Weight (with stand)	7.36 kg
Component video sync	Separate sync	Width (without stand)	817 mm
Flicker-free technology	✓	Depth (without stand)	49 mm
Low Blue Light technology	✓	Height (without stand)	365 mm
<b>Multimedia</b>		Weight (without stand)	5.43 kg
Number of speakers	2	<b>Packaging data</b>	
RMS rated power	3 W	Package width	930 mm
Built-in speaker(s) *	✓	Package depth	186 mm
Built-in camera *	✗	Package height	525 mm
<b>Design</b>		Package weight	10.7 kg
Market positioning *	Home	<b>Packaging content</b>	
Product colour *	Black	Stand included	✓
Feet colour	Black	Cables included	HDMI, USB Type-C to USB Type-C, AC
<b>Ports &amp; interfaces</b>		Manual	✓
Built-in USB hub *	✓	<b>Sustainability</b>	
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Sustainability compliance	✓
USB Type-C DisplayPort Alternate Mode	✓	Doesn't contain	Mercury, PVC/BFR
USB Power Delivery	✓	<b>Other features</b>	
USB Power Delivery up to	65 W	Compatible operating systems	Mac OS X Windows 11 / 10 / 8.1 / 8 / 7
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	Compliance certificates	RoHS
<b>Ergonomics</b>		Mean time between failures (MTBF)	50000 h
VESA mounting *	✓		

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