

PHILIPS

# Philips E Line 346E2LAE/00 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 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 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	Tilt adjustment	✓
Dynamic contrast ratio marketing name	Mega Infinity DCR	<b>Power</b>	
Maximum refresh rate *	100 Hz	Energy efficiency class (SDR) *	F
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	31 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	35 W
Display number of colours *	16.7 million colours	Power consumption (standby) *	0.5 W
Response time (fast)	1 ms	Power consumption (off)	0.3 W
Pixel pitch	0.23175 x 0.23175 mm	AC input voltage	100 - 240 V
Pixel density	109.68 ppi	AC input frequency	50 - 60 Hz
Viewable size, horizontal	79.7 cm	Power supply type	External
Viewable size, vertical	33.4 cm	Energy efficiency scale	A to G
Digital horizontal frequency	30 - 160 kHz		
Digital vertical frequency	48 - 100 Hz		
Display diagonal (metric)	86.36 cm		
DDC/CI	✓		
Haze rate	25%		

<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
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	✓	<b>Packaging content</b>	
<b>Performance</b>		Stand included	✓
NVIDIA G-SYNC *	✗	Cables included	HDMI, USB Type-C to USB Type-C, AC
AMD FreeSync *	✓	Manual	✓
VESA Adaptive Sync support	✓	<b>Weight &amp; dimensions</b>	
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
<b>Multimedia</b>		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	<b>Packaging data</b>	
<b>Design</b>		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
<b>Ports &amp; interfaces</b>		<b>Sustainability</b>	
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	✓	<b>Other features</b>	
USB Power Delivery up to	65 W	Picture-by-Picture (PbP)	✓
HDMI *	✓	Exterior finish type	Textured
HDMI ports quantity	2	Picture enhancement	SmartImage game
HDMI version	2.0	Recyclable packaging material	100%
DisplayPorts quantity	1	Regulatory Approvals	CB; TUV/ISO9241-307; TUV-BAUART; CU-EAC; EAEU RoHS; CE Mark; FCC Class B; ICES-003
DisplayPort version	1.2	EasyRead mode	✓
Audio output	✓	LowBlue mode	✓
HDCP	✓	Mean time between failures (MTBF)	50000 h
HDCP version	1.4/2.2		

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