

Philips E Line 346E2CUAE/00 computer monitor 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD+ LCD Black

Brand : Philips

Product family: E Line

Product code: 346E2CUAE/00

Product name : 346E2CUAE/00

346E2CUAE UltraWide LCD monitor

Philips E Line 346E2CUAE/00 computer monitor 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD+ LCD Black:

The Philips E line curved UltraWide display offers expansive panoramic visuals. A WQHD display with an ergonomic stand make for optimal viewing conditions. All-in-one USB-C and MultiView meet the need for productivity.

Philips E Line 346E2CUAE/00. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: Wide Quad HD+, Display technology: LCD, Display surface: Matt, 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		Ports & interfaces	
Display diagonal *	86.4 cm (34")	Audio output	✓
Display resolution *	3440 x 1440 pixels	Headphone out *	✗
HD type *	Wide Quad HD+	DC-in jack	✓
Native aspect ratio *	21:9	Ergonomics	
Display technology *	LCD	VESA mounting *	✓
Panel type *	VA	Panel mounting interface	100 x 100 mm
LED backlight	✓	Cable lock slot *	✓
Backlight type	W-LED	Cable lock slot type	Kensington
Touchscreen *	✗	Height adjustment *	✓
Display brightness (peak)	350 cd/m²	Adjustable height (max)	10 cm
Display brightness (typical)	300 cd/m²	Tilt adjustment	✓
Response time *	4 ms	Tilt angle range	-5 - 20°
Response time (MPRT)	1 ms	Picture-in-Picture	✓
Display surface	Matt	On Screen Display (OSD)	✓
Anti-glare screen	✓	On Screen Display (OSD) languages	Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Ukrainian
Screen shape *	Curved		
Screen curvature rating	1500R	Number of OSD languages	21
Aspect ratio	21:9	Plug and Play	✓
Contrast ratio (typical) *	3000:1	LED indicators	Operation, Stand-by
Dynamic contrast ratio marketing name	Mega Infinity DCR	Power	
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) *	49.7 W
Display number of colours *	1.07 billion 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	110 ppi		
Horizontal scan range	30 - 160 kHz		
Vertical scan range	48 - 100 Hz		
Viewable size, horizontal	79.7 cm		
Viewable size, vertical	33.4 cm		

Display		Power	
Digital horizontal frequency	30 - 160 kHz	AC input frequency	50/60 Hz
Digital vertical frequency	48 - 120 Hz	Power supply type	Internal
Display diagonal (metric)	86.36 cm	Energy efficiency scale	A to G
DDC/CI	✓	Operational conditions	
Haze rate	25%	Operating temperature (T-T)	0 - 40 °C
Surface hardness	3H	Storage temperature (T-T)	-20 - 60 °C
Colour gamut standard	sRGB, NTSC	Operating relative humidity (H-H)	20 - 80%
Colour gamut	99.5%	Operating altitude	0 - 3658 m
sRGB coverage (typical)	121.3%	Non-operating altitude	0 - 12192 m
NTSC coverage (typical)	99.5%	Weight & dimensions	
Display sRGB	✓	Width (with stand)	807 mm
Display panel size	34 inch/86.36 cm	Depth (with stand)	257 mm
Performance		Height (with stand)	495 mm
NVIDIA G-SYNC *	✗	Weight (with stand)	10.1 kg
AMD FreeSync *	✓	Width (without stand)	807 mm
AMD FreeSync type	FreeSync Premium	Depth (without stand)	110 mm
Component video sync	Separate Sync	Height (without stand)	367 mm
Flicker-free technology	✓	Weight (without stand)	7.83 kg
Low Blue Light technology	✓	Packaging data	
Multimedia		Package width	980 mm
Number of speakers	2	Package depth	224 mm
RMS rated power	10 W	Package height	500 mm
Built-in speaker(s) *	✓	Package weight	13.1 kg
Built-in camera *	✗	Packaging content	
Design		Stand included	✓
Product colour *	Black	Cables included	USB Type-C to USB Type-C, AC
Ports & interfaces		Manual	✓
I/O ports	USB-C x 1, USB 3.2 x 4 (downstream with 1 fast charge B. C 1.2)	Sustainability	
Built-in USB hub *	✓	Doesn't contain	Mercury, PVC/BFR
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Other features	
USB upstream port type	USB Type-C	Compatible operating systems	Mac OS X; Windows 10/8.1/8/7
Number of USB Type-B upstream ports quantity	1	USB Power Delivery revision	3.0
USB Type-A downstream ports quantity	4	Picture-by-Picture (PbP)	✓
USB Type-C downstream ports quantity	1	Exterior finish type	Textured
USB Type-C DisplayPort Alternate Mode	✓	Monitor sync input signal	Separate Sync
USB Power Delivery (USB PD)	✓	User controls	Power On/Off; Menu; Volume; Input; SmartImage
USB Power Delivery up to	65 W	Picture enhancement	SmartImage
DVI port	✗	MultiView	PIP/PBP mode; 2 x devices
HDMI *	✓	Regulatory Approvals	cETLus; CB; TUV/GS; TUV Ergo; CU-EAC; EAEU RoHS; CE Mark; FCC Class B; ICES-003; UKRAINIAN; CEC; EAC; MEPS; PSB; UKCA; EMF
HDMI ports quantity	1	Heavy metals free	Hg (mercury), Pb (lead)
HDMI version	2.0	EasyRead mode	✓
DisplayPorts quantity	1	LowBlue mode	✓
DisplayPort version	1.2	Compliance certificates	RoHS
Audio input	✗	Mean time between failures (MTBF)	50000 h
		Certification	cETLus, CB, TUV/GS, TUV Ergo, CU-EAC, EAEU RoHS, CE Mark, FCC Class B, ICES-003, UKRAINIAN
		Recycling data	
		Packaging recyclability rate	100%
		Logistics data	
		Harmonized System (HS) code	85285210



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Catalog Object Cloud



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