

PHILIPS

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

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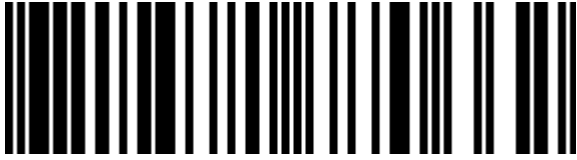
The Philips E line curved UltraWide display offers expansive panoramic visuals. A WQHD display with an ergonomic stand make for optimal viewing conditions. All-in-one USB-C and MultiView meet the need for productivity.

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		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 lock slot *	✓
Native aspect ratio *	21:9	Cable lock slot type	Kensington
Display technology *	LCD	Height adjustment *	✓
Panel type *	VA	Adjustable height (max)	10 cm
Backlight type	W-LED	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-5 - 20°
Display brightness (peak)	350 cd/m ²	Picture-in-Picture	✓
Display brightness (typical)	300 cd/m ²	On Screen Display (OSD)	✓
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
Display surface	Matt	Number of OSD languages	21
Anti-glare screen	✓	Plug and Play	✓
Screen shape *	Curved	LED indicators	Operation, Stand-by
Screen curvature rating	1500R	Power	
Aspect ratio	21:9	Energy efficiency class (SDR) *	F
Contrast ratio (typical) *	3000:1	Energy consumption (SDR) per 1000 hours *	31 kWh
Dynamic contrast ratio marketing name	Mega Infinity DCR	Power consumption (typical) *	41.6 W
Maximum refresh rate *	100 Hz	Power consumption (standby) *	0.5 W
Viewing angle, horizontal	178°	Power consumption (off)	0.3 W
Viewing angle, vertical	178°	AC input voltage	100 - 240 V
Display number of colours *	16.7 million colours	AC input frequency	50 - 60 Hz
Response time (fast)	1 ms	Power supply type	Internal
Pixel pitch	0.23175 x 0.23175 mm	Energy efficiency scale	A to G
Pixel density	110 ppi	European Product Registry for Energy Labelling (EPREL) code	380385
Horizontal scan range	30 - 160 kHz		
Vertical scan range	48 - 100 Hz		
Viewable size, horizontal	79.7 cm		
Viewable size, vertical	33.4 cm		
Digital horizontal frequency	30 - 160 kHz		
Digital vertical frequency	48 - 120 Hz		
Display diagonal (metric)	86.36 cm		

Display		Operational conditions	
DDC/CI	✓	Operating temperature (T-T)	0 - 40 °C
Haze rate	25%	Storage temperature (T-T)	-20 - 60 °C
Surface hardness	3H	Operating relative humidity (H-H)	20 - 80%
sRGB coverage (typical)	121.3%	Operating altitude	0 - 3658 m
NTSC coverage (typical)	99.5%	Non-operating altitude	0 - 12192 m
Display sRGB	✓	Weight & dimensions	
Performance		Width (with stand)	807 mm
NVIDIA G-SYNC *	✗	Depth (with stand)	257 mm
AMD FreeSync *	✓	Height (with stand)	495 mm
AMD FreeSync type	FreeSync Premium	Weight (with stand)	10.1 kg
Component video sync	Separate sync	Width (without stand)	807 mm
Flicker-free technology	✓	Depth (without stand)	110 mm
Low Blue Light technology	✓	Height (without stand)	367 mm
Multimedia		Weight (without stand)	7.83 kg
Number of speakers	2	Packaging data	
RMS rated power	5 W	Package width	980 mm
Built-in speaker(s) *	✓	Package depth	224 mm
Built-in camera *	✗	Package height	500 mm
Design		Package weight	13.1 kg
Product colour *	Black	Packaging content	
Ports & interfaces		Stand included	✓
Built-in USB hub *	✓	Cables included	USB Type-C to USB Type-C, AC
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Manual	✓
USB upstream port type	USB Type-C	Sustainability	
Number of USB Type-B upstream ports quantity	1	Doesn't contain	Mercury, PVC/BFR
USB Type-A downstream ports quantity	4	Other features	
USB Type-C downstream ports quantity	1	USB Power Delivery revision	3.0
USB Type-C DisplayPort Alternate Mode	✓	Picture-by-Picture (PbP)	✓
USB Power Delivery (USB PD)	✓	Exterior finish type	Textured
USB Power Delivery up to	65 W	Picture enhancement	SmartImage game
DVI port	✗	Recyclable packaging material	100%
HDMI *	✓	MultiView	PIP/PBP mode, 2 x devices
HDMI ports quantity	1	Regulatory Approvals	cETLus; CB; TUV/GS; TUV Ergo; CU-EAC; EAEU RoHS; CE Mark; FCC Class B; ICES-003; UKRAINIAN
HDMI version	2.0	Heavy metals free	Hg (mercury), Pb (lead)
DisplayPorts quantity	1	EasyRead mode	✓
DisplayPort version	1.2	LowBlue mode	✓
Audio input	✗	Compliance certificates	RoHS
Audio output	✓	Mean time between failures (MTBF)	50000 h
Headphone out *	✗	Certification	cETLus, CB, TUV/GS, TUV Ergo, CU-EAC, EAEU RoHS, CE Mark, FCC Class B, ICES-003, UKRAINIAN
DC-in jack	✓	Logistics data	
		Harmonized System (HS) code	85285210



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