

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

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

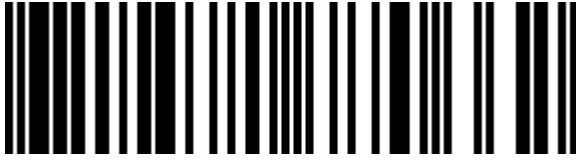
The Philips E line curved UltraWide display offers expansive panoramic visuals. A WQHD display with an ergonomic stand make for optimal viewing conditions. All-in-one USB-C and MultiView meet the need for productivity.

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		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	Height adjustment	10 cm
Backlight type	W-LED	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-5 - 20°
Display brightness (peak)	350 cd/m <sup>2</sup>	Picture-in-Picture	✓
Display brightness (typical)	300 cd/m <sup>2</sup>	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	<b>Power</b>	
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
		Weight (without stand)	7.83 kg
Multimedia		Packaging data	
Number of speakers	2	Package width	980 mm
RMS rated power	5 W	Package depth	224 mm
Built-in speaker(s) *	✓	Package height	500 mm
Built-in camera *	✗	Package weight	13.1 kg
Design		Packaging content	
Product colour *	Black	Stand included	✓
Ports & interfaces		Cables included	USB Type-C to USB Type-C, AC
Built-in USB hub *	✓	Manual	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Sustainability	
USB upstream port type	USB Type-C	Doesn't contain	Mercury, PVC/BFR
Number of USB Type-B upstream ports quantity	1	Other features	
USB Type-A downstream ports quantity	4	USB Power Delivery revision	3.0
USB Type-C downstream ports quantity	1	Picture-by-Picture (PbP)	✓
USB Type-C DisplayPort Alternate Mode	✓	Exterior finish type	Textured
USB Power Delivery (USB PD)	✓	Picture enhancement	SmartImage game
USB Power Delivery up to	65 W	Recyclable packaging material	100%
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
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
Audio output	✓	Certification	cETLus, CB, TUV/GS, TUV Ergo, CU-EAC, EAEU RoHS, CE Mark, FCC Class B, ICES-003, UKRAINIAN
Headphone out *	✗	Logistics data	
DC-in jack	✓	Harmonized System (HS) code	85285210



8712581770662

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 20-DEC-2024. Prints or copies of Information are only valid on the printed Publication date