

Philips 5000 series 34E1C5600HE/00 LED display 86.4 cm (34")  
3440 x 1440 pixels 4K Ultra HD Black

Brand : Philips

Product family: 5000 series

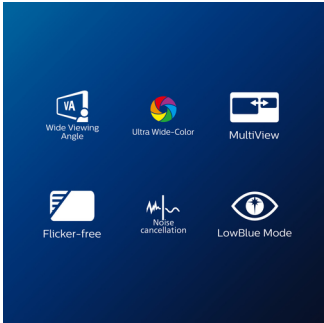
Product code:  
34E1C5600HE/00

Product name :  
34E1C5600HE/00

Monitor 34E1C5600HE LCD monitor

Philips 5000 series 34E1C5600HE/00 LED display 86.4 cm (34") 3440 x 1440 pixels 4K Ultra HD Black:

This Philips monitor is designed for the remote work environment. The integrated 5MP webcam delivers sharp images, and noise cancelling mic helps people hear you loud and clear.  
Philips 5000 series 34E1C5600HE/00. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: 4K Ultra HD, Display technology: LED, 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")	Tilt angle range	-5 - 20°
Display resolution *	3440 x 1440 pixels	Picture-in-Picture	✓
HD type *	4K Ultra HD	On Screen Display (OSD)	✓
Native aspect ratio *	21:9	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 technology *	LED		
Panel type *	VA	Number of OSD languages	21
Backlight type	W-LED	Plug and Play	✓
Touchscreen *	✗	LED indicators	Operation, Stand-by
Display brightness (typical)	300 cd/m²	Power	
Response time *	4 ms	Energy efficiency class (SDR) *	G
Anti-glare screen	✓	Energy consumption (SDR) per 1000 hours *	43 kWh
Screen shape *	Curved	Power consumption (typical) *	57 W
Screen curvature rating	1500R	Power consumption (standby) *	0.5 W
Aspect ratio	21:9	Power consumption (off)	0.3 W
Contrast ratio (typical) *	3000:1	AC input voltage	100 - 240 V
Dynamic contrast ratio marketing name	Mega Infinity DCR	AC input frequency	50 - 60 Hz
Maximum refresh rate *	100 Hz	Power supply type	Internal
Viewing angle, horizontal	178°	European Product Registry for Energy Labelling (EPREL) code	1172087
Viewing angle, vertical	178°	Operational conditions	
Display number of colours *	16.7 million colours	Operating temperature (T-T)	0 - 40 °C
Response time (fast)	1 ms	Storage temperature (T-T)	-20 - 60 °C
Pixel pitch	0.23175 x 0.23175 mm	Operating relative humidity (H-H)	20 - 80%
Pixel density	109.68 ppi	Operating altitude	0 - 3658 m
Horizontal scan range	30 - 160 kHz	Non-operating altitude	0 - 12192 m
Vertical scan range	48 - 100 Hz	Weight & dimensions	
Viewable size, horizontal	79.7 cm	Width (with stand)	808 mm
Viewable size, vertical	33.4 cm	Depth (with stand)	281 mm
Display diagonal (metric)	86.36 cm		
DDC/CI	✓		
Haze rate	25%		
Surface hardness	3H		
sRGB coverage (typical)	123.24%		

Display		Weight & dimensions	
NTSC coverage (typical)	99.25%	Height (with stand)	557 mm
Display sRGB	✓	Weight (with stand)	9.29 kg
Performance		Width (without stand)	808 mm
NVIDIA G-SYNC *	✗	Depth (without stand)	111 mm
AMD FreeSync *	✗	Height (without stand)	381 mm
VESA Adaptive Sync support	✓	Weight (without stand)	7.16 kg
Component video sync	Separate sync	Packaging data	
Flicker-free technology	✓	Package width	980 mm
Low Blue Light technology	✓	Package depth	226 mm
Multimedia		Package height	519 mm
Number of speakers	2	Package weight	12.4 kg
RMS rated power	5 W	Packaging content	
Built-in speaker(s) *	✓	Stand included	✓
Megapixel (approx.)	5 MP	Cables included	HDMI, USB Type-C, AC
Built-in microphone	✓	Manual	✓
Built-in camera *	✓	Sustainability	
Design		Doesn't contain	Mercury, PVC/BFR
Market positioning *	Gaming	Other features	
Product colour *	Black	Compatible operating systems	Mac OS X, Windows 10 / 8.1 / 8 / 7
Ports & interfaces		Picture-by-Picture (PbP)	✓
Built-in USB hub *	✓	Exterior finish type	Textured
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Recyclable packaging material	100%
USB Power Delivery (USB PD)	✓	MultiView	PIP/PBP mode, 2 x devices
USB Power Delivery up to	65 W	Heavy metals free	Hg (mercury)
HDMI *	✓	EasyRead mode	✓
HDMI ports quantity	1	LowBlue mode	✓
HDMI version	2.0	Weight	7.16 kg
DisplayPorts quantity	1	Height	381 mm
DisplayPort version	1.2	Depth	111 mm
Audio output	✓	Compliance certificates	RoHS
HDCP	✓	Picture enhancement	SmartImage game
HDCP version	1.4/2.2	Regulatory Approvals	CB; CE Mark; CU-EAC; EAEU RoHS; FCC Class B; ICES-003; TUV/ISO9241-307; TUV-BAUART
Ergonomics		Energy efficiency class (old)	G
VESA mounting *	✓	Width	808 mm
Panel mounting interface	100 x 100 mm	Mean time between failures (MTBF)	50000 h
Cable lock slot *	✓	Certification	CB, CE Mark, CU-EAC, EAEU RoHS, FCC Class B, ICES-003, TUV/ISO9241-307, TUV-BAUART
Cable lock slot type	Kensington	Logistics data	
Height adjustment *	✓	Harmonized System (HS) code	85285210
Height adjustment	13 cm		
Tilt adjustment	✓		



8712581783464

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