

PHILIPS

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 with Windows Hello Webcam

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

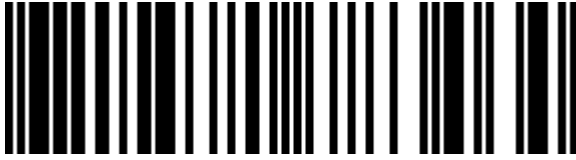
This Philips monitor is designed for the remote work environment. The integrated 5 MP webcam delivers sharp images, and the noise-cancelling mic helps people hear you loud and clear. The Windows Hello Webcam allows for quick access and strong security.

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")	Cable lock slot type	Kensington
Display resolution *	3440 x 1440 pixels	Height adjustment *	✓
HD type *	4K Ultra HD	Height adjustment	13 cm
Native aspect ratio *	21:9	Tilt adjustment	✓
Display technology *	LED	Tilt angle range	-5 - 20°
Panel type *	VA	Picture-in-Picture	✓
Backlight type	W-LED	On Screen Display (OSD)	✓
Touchscreen *	✗	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 brightness (typical)	300 cd/m ²	Number of OSD languages	21
Response time	4 ms	Plug and Play	✓
Anti-glare screen	✓	LED indicators	Operation, Stand-by
Screen shape *	Curved	Power	
Screen curvature rating	1500R	Energy efficiency class (SDR) *	G
Aspect ratio	21:9	Energy consumption (SDR) per 1000 hours *	43 kWh
Contrast ratio (typical) *	3000:1	Power consumption (typical) *	57 W
Dynamic contrast ratio marketing name	Mega Infinity DCR	Power consumption (standby) *	0.5 W
Maximum refresh rate *	100 Hz	Power consumption (off)	0.3 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50 - 60 Hz
Display number of colours *	16.7 million colours	Power supply type	Internal
Response time (fast)	1 ms	Operational conditions	
Pixel pitch	0.23175 x 0.23175 mm	Operating temperature (T-T)	0 - 40 °C
Pixel density	109.68 ppi	Storage temperature (T-T)	-20 - 60 °C
Horizontal scan range	30 - 160 kHz	Operating relative humidity (H-H)	20 - 80%
Vertical scan range	48 - 100 Hz		
Viewable size, horizontal	79.7 cm		
Viewable size, vertical	33.4 cm		
Display diagonal (metric)	86.36 cm		
DDC/CI	✓		

Display		Operational conditions	
Haze rate	25%	Operating altitude	0 - 3658 m
Surface hardness	3H	Non-operating altitude	0 - 12192 m
sRGB coverage (typical)	123.24%	Packaging content	
NTSC coverage (typical)	99.25%	Stand included	✓
Display sRGB	✓	Cables included	HDMI, USB Type-C, AC
Performance		Manual	✓
NVIDIA G-SYNC *	✗	Weight & dimensions	
AMD FreeSync *	✗	Width (with stand)	808 mm
VESA Adaptive Sync support	✓	Depth (with stand)	281 mm
Component video sync	Separate sync	Height (with stand)	557 mm
Flicker-free technology	✓	Weight (with stand)	9.29 kg
Low Blue Light technology	✓	Width (without stand)	808 mm
Compatible operating systems	Mac OS X, Windows 10 / 8.1 / 8 / 7	Depth (without stand)	111 mm
Multimedia		Height (without stand)	381 mm
Built-in speaker(s) *	✓	Weight (without stand)	7.16 kg
Built-in camera *	✓	Packaging data	
Number of speakers	2	Package width	980 mm
RMS rated power	5 W	Package depth	226 mm
Megapixel (approx.)	5 MP	Package height	519 mm
Built-in microphone	✓	Package weight	12.4 kg
Design		Sustainability	
Market positioning *	Gaming	Sustainability certificates	RoHS
Product colour *	Black	Doesn't contain	Mercury, PVC/BFR
Heavy metals free	Hg (mercury)	European Product Registry for Energy Labelling (EPREL) code	1172087
Certification	CB, CE Mark, CU-EAC, EAEU RoHS, FCC Class B, ICES-003, TUV/ISO9241-307, TUV-BAUART	Logistics data	
Ports & interfaces		Harmonized System (HS) code	85285210
Built-in USB hub *	✓	Other features	
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Picture-by-Picture (PbP)	✓
USB Power Delivery	✓	Exterior finish type	Textured
USB Power Delivery up to	65 W	Picture enhancement	SmartImage game
HDMI *	✓	Recyclable packaging material	100%
HDMI ports quantity	1	MultiView	PIP/PBP mode, 2 x devices
HDMI version	2.0	Regulatory Approvals	CB; CE Mark; CU-EAC; EAEU RoHS; FCC Class B; ICES-003; TUV/ISO9241-307; TUV-BAUART
DisplayPorts quantity	1	EasyRead mode	✓
DisplayPort version	1.2	LowBlue mode	✓
Audio output	✓	Energy efficiency class (old)	G
HDCP	✓	Weight	7.16 kg
HDCP version	1.4/2.2	Height	381 mm
Ergonomics		Width	808 mm
VESA mounting *	✓	Depth	111 mm
Panel mounting interface	100 x 100 mm	Mean time between failures (MTBF)	50000 h
Cable lock slot *	✓		



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