

## Philips 5000 series 27E1N5600HE/00 tietokoneen litteä näyttö 68,6 cm (27") 2560 x 1440 pikseliä Quad HD LCD musta

**Tuotemerkki :** Philips

**Tuoteperhe:** 5000 series

**Tuotekoodi:** 27E1N5600HE/00

**Tuotteen nimi :**  
27E1N5600HE/00

Monitor 27E1N5600HE LCD-näyttö

Philips 5000 series 27E1N5600HE/00 tietokoneen litteä näyttö 68,6 cm (27") 2560 x 1440 pikseliä Quad HD LCD musta:

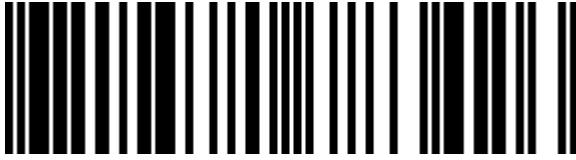
Tämä Philips-näyttö on suunniteltu etätyöympäristöön. Sisäinen 5 megapikselin web-kamera tarjoaa tarkan kuvan ja melua vaimentava mikrofoni varmistaa, että sinut kuullaan selkeästi.

Philips 5000 series 27E1N5600HE/00. Näytön halkaisija: 68,6 cm (27"), Näytön erottelutarkkuus: 2560 x 1440 pikseliä, HD-tyyppi: Quad HD, Näytön teknologia: LCD, Näytön pinta: Matta, Vasteaika (tyypillinen): 4 ms, Vakiokuvasuhde: 16:9, Katselukulma, vaakasuora: 178°, Katselukulma, pystysuora: 178°. Sisäiset kaiuttimet. Sisäänrakennettu USB-keskus, USB-keskuksen versio: 3.2 Gen 1 (3.1 Gen 1). VESA-kiinnitys, Korkeudensäätö. Tuotteen väri: musta



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Panel mounting interface	100 x 100 mm
Display resolution *	2560 x 1440 pixels	Cable lock slot *	✓
HD type *	Quad HD	Cable lock slot type	Kensington
Native aspect ratio *	16:9	Height adjustment *	✓
Display technology *	LCD	Height adjustment	13 cm
Panel type *	IPS	Pivot	✓
Backlight type	W-LED	Pivot angle	-90 - 90°
Touchscreen *	✗	Tilt angle range	-5 - 20°
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 *	Flat	LED indicators	Operation, Stand-by
Aspect ratio	16:9		
Contrast ratio (typical) *	1000:1	Power	
Dynamic contrast ratio marketing name	Mega Infinity DCR	Energy efficiency class (SDR) *	F
Maximum refresh rate *	75 Hz	Energy efficiency class (HDR) *	Not available
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	32 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	29.6 W
Display number of colours *	16.7 million colours	Power consumption (standby) *	0.5 W
Response time (fast)	1 ms	Power consumption (off)	0.3 W
Pixel pitch	0.2331 x 0.2331 mm	AC input voltage	100 - 240 V
Pixel density	108.79 ppi	AC input frequency	50 - 60 Hz
Horizontal scan range	30 - 114 kHz	Power supply type	Internal
Vertical scan range	48 - 75 Hz	Energy efficiency scale	A to G
Viewable size, horizontal	59.7 cm		
Viewable size, vertical	33.6 cm		
Display diagonal (metric)	68.6 cm		

<b>Display</b>		<b>Power</b>	
DDC/CI	✓	European Product Registry for Energy Labelling (EPREL) code	1123971
Haze rate	25%	<b>Operational conditions</b>	
Surface hardness	3H	Operating temperature (T-T)	0 - 40 °C
Colour gamut standard	sRGB	Storage temperature (T-T)	-20 - 60 °C
sRGB coverage (typical)	114.18%	Operating relative humidity (H-H)	20 - 80%
NTSC coverage (typical)	102.02%	Operating altitude	0 - 3658 m
Display sRGB	✓	Non-operating altitude	3658 - 12192 m
<b>Performance</b>		<b>Weight &amp; dimensions</b>	
NVIDIA G-SYNC *	✗	Width (with stand)	614 mm
AMD FreeSync *	✗	Depth (with stand)	212 mm
Fast charging	✓	Height (with stand)	524 mm
Fast charging technology	Power Delivery	Weight (with stand)	6.57 kg
VESA Adaptive Sync support	✓	Width (without stand)	614 mm
Component video sync	Separate sync	Depth (without stand)	52 mm
Flicker-free technology	✓	Height (without stand)	379 mm
Low Blue Light technology	✓	Weight (without stand)	4.7 kg
<b>Multimedia</b>		<b>Packaging data</b>	
Number of speakers	2	Package width	780 mm
RMS rated power	10 W	Package depth	186 mm
Built-in speaker(s) *	✓	Package height	525 mm
Megapixel (approx.)	5 MP	Package weight	10.7 kg
Built-in microphone	✓	<b>Packaging content</b>	
Built-in camera *	✓	Stand included	✓
<b>Design</b>		Cables included	HDMI, USB Type-C, AC
Market positioning *	Home	Manual	✓
Product colour *	Black	<b>Sustainability</b>	
<b>Ports &amp; interfaces</b>		Sustainability compliance	✓
Built-in USB hub *	✓	Doesn't contain	Mercury, PVC/BFR
USB hub version	3.2 Gen 1 (3.1 Gen 1)	<b>Other features</b>	
USB upstream port type	USB Type-C	Compatible operating systems	Mac OS X Windows 10 / 8.1 / 8 / 7
Number of upstream ports	1	USB Power Delivery revision	3.0
Number of USB Type-C upstream ports quantity	1	Exterior finish type	Textured
USB Type-A downstream ports quantity	4	Picture enhancement	SmartImage game
USB Type-C DisplayPort Alternate Mode	✓	Recyclable packaging material	100%
USB Power Delivery (USB PD)	✓	Regulatory Approvals	CB; CE Mark; CU-EAC; EAEU RoHS; FCC Class B; ICES-003; TUV/ISO9241-307; TUV-BAUART
USB Power Delivery up to	65 W	EasyRead mode	✓
HDMI *	✓	LowBlue mode	✓
HDMI ports quantity	1	Energy efficiency class (old)	G
HDMI version	1.4	Weight	4.7 kg
DisplayPorts quantity	1	Height	379 mm
DisplayPort version	1.2	Width	614 mm
Audio output	✓	Depth	52 mm
HDCP	✓	Compliance certificates	RoHS
HDCP version	1.4	Mean time between failures (MTBF)	50000 h
<b>Ergonomics</b>		Certification	CB, CE Mark, CU-EAC, EAEU RoHS, FCC Class B, ICES-003, TUV/ISO9241-307, TUV-BAUART
VESA mounting *	✓		



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