

Philips 27E1N1300A - LED monitor

27" - 1920 x 1080 Full HD (1080p) @ 100 Hz - IPS - 1300:1 - 1 ms - HDMI - USB-C - speakers - textured black

Group	Flat Screens
Manufacturer	Philips
Manufacturer item no.	27E1N1300A/00
EAN/UPC	8712581803537



Description

Discover the Philips 27E1N1300A monitor, a blend of performance and comfort designed for both professional and leisure activities. This 27-inch Full HD LED-backlit LCD monitor brings your content to life with 16.7 million colors and wide viewing angles, ensuring vivid and consistent image quality. The inclusion of HDMI and USB-C ports provides flexible connectivity, making it easy to switch between devices without hassle.

For gamers, the monitor offers an edge with its 1 ms response time and SmartImage Game mode, designed to enhance gaming visuals and responsiveness. The 100 Hz refresh rate ensures smooth motion, keeping you immersed in your game without interruption.

Philips prioritizes your comfort with features like Flicker-Free technology and LowBlue Mode, reducing eye strain during prolonged use. The monitor's tilt adjustability further enhances ergonomic support, allowing you to customize your viewing angle for optimal comfort. Additionally, the Philips 27E1N1300A is an eco-conscious choice, featuring 100% recyclable packaging and compliance with several environmental standards, making it a smart addition to any workspace or gaming setup.

Main features

Product Description	Philips 27E1N1300A - LED monitor - Full HD (1080p) - 27"
Device Type	LED-backlit LCD monitor - 27"
Energy Class	Class E
Adaptive-Sync Technology	AMD Adaptive-Sync
Features	USB Hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 100 Hz
Pixel Pitch	0.3114 mm
Contrast Ratio	1300:1
Response Time	1 ms (MPRT)
Colour Support	16.7 million colours
Input Connectors	HDMI, USB-C
Display Position Adjustments	Tilt
Screen Coating	Anti-glare, 3H Hard Coating, Haze 25%
Voltage	AC 100-240 V (50/60 Hz)

Colour	Textured black
Dimensions (WxDxH) - with stand	61.7 cm x 21.1 cm x 45.7 cm
Weight	4.49 kg
Compliant Standards	Plug and Play, DDC/CI, RoHS, BFR-free, PVC-free, Mercury-free

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class E
Diagonal Size	27"
Adaptive-Sync Technology	AMD Adaptive-Sync
Built-in Devices	USB Hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 100 Hz
Pixel Pitch	0.3114 mm
Pixel Per Inch	81.59
Contrast Ratio	1300:1
Colour Support	16.7 million colours
Response Time	1 ms (MPRT)
Vertical Refresh Rate	48 - 100 Hz
Horizontal Refresh Rate	30 - 115 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare, 3H Hard Coating, Haze 25%
Backlight Technology	WLED
OSD Languages	Hungarian, Czech, Chinese (traditional), Chinese (simplified), Ukrainian, Brazilian Portuguese, English, German, French, Italian, Portuguese, Polish, Finnish, Swedish, Russian, Spanish, Dutch, Greek, Turkish, Japanese, Korean
Features	Integrated cable management, SmartImage Game, Flicker Free technology, Wide Viewing Angle, EasyRead, LowBlue Mode
Colour	Textured black
Dimensions (WxDxH)	61.7 cm x 21.1 cm x 45.7 cm - with stand
Weight	4.49 kg
	Audio
Type	Speakers - stereo
Output Power / Channel	2 Watt
	Connectivity
Interfaces	HDMI (HDCP 1.4) USB-C (HDCP 1.4) Audio line-out (mini-jack) 2 x USB

	Mechanical
Display Position Adjustments	Tilt
Tilt Angle	-5/+20
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately), 100% recyclable packaging
Cables Included	1 x HDMI cable 1 x USB-C to USB-C cable
MTBF	50,000 hour(s)
Compliant Standards	Plug and Play, DDC/CI, RoHS, BFR-free, PVC-free, Mercury-free
Security Slot Type	Kensington security slot
	Power
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption (Typical)	18.8 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
	Dimensions & Weight
Dimensions & Weight Details	With stand - width: 61.7 cm - depth: 21.1 cm - height: 45.7 cm - weight: 4.49 kg Without stand - width: 61.7 cm - depth: 4.6 cm - height: 35.7 cm - weight: 4.07 kg
	Dimensions & Weight (Shipping)
Shipping Width	69 cm
Shipping Depth	14.1 cm
Shipping Height	45.5 cm
Shipping Weight	7.18 kg
	Environmental Parameters
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	20 - 80%

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