

Philips 32E1N3100LA - 3000 Series

LED monitor - 32" (31.5" viewable) - 1920 x 1080 Full HD (1080p) @ 75 Hz - VA - 300 cd/m² - 3000:1 - 1 ms - 2xHDMI - VGA - speakers - textured black

Group	Flat Screens
Manufacturer	Philips
Manufacturer item no.	32E1N3100LA/00
EAN/UPC	8712581804947



Description

The Philips 32E1N3100LA monitor is a standout choice for both professional and leisure use, offering a 32-inch Full HD display that brings visuals to life with stunning clarity and color accuracy. With features like AMD Adaptive-Sync technology, this monitor ensures seamless, fluid gameplay. Additionally, it's built with eye comfort in mind, incorporating Flicker-Free technology and LowBlue Mode to reduce eye strain during prolonged use. The anti-glare screen with 3H Hard Coating enhances viewing comfort, making it easier to work or play for extended periods. Versatility is another key aspect of this monitor, offering a range of connectivity options including HDMI and VGA ports, catering to various devices and setups. Beyond performance and comfort, the Philips 32E1N3100LA is designed with the environment in mind, featuring 100% recyclable packaging and compliance with several environmental standards, making it a responsible choice for eco-conscious consumers. Whether for gaming, work, or entertainment, this monitor is designed to meet diverse needs while prioritizing user comfort and environmental sustainability.

Main features

Product Description	Philips 32E1N3100LA - 3000 Series - LED monitor - Full HD (1080p) - 32"
Device Type	LED-backlit LCD monitor - 32"
Adaptive-Sync Technology	AMD Adaptive-Sync
Panel Type	VA
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 75 Hz
Pixel Pitch	0.36375 mm
Brightness	300 cd/m²
Contrast Ratio	3000:1
Response Time	4 ms (grey-to-grey), 1 ms (MPRT)
Colour Support	16.7 million colours
Colour Gamut	103.65% NTSC (CIE 1976), 121.33% sRGB (CIE 1931)
Input Connectors	2xHDMI, VGA
Display Position Adjustments	Tilt
Screen Coating	Anti-glare, 3H Hard Coating, Haze 40%
Voltage	AC 100-240 V (50/60 Hz)
Colour	Textured black
Dimensions (WxDxH) - with stand	71.5 cm x 24.8 cm x 51.4 cm

Weight	7.5 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
Diagonal Size	32"
Viewable Size	31.5"
Adaptive-Sync Technology	AMD Adaptive-Sync
Panel Type	VA
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 75 Hz
Pixel Pitch	0.36375 mm
Pixel Per Inch	69.93
Brightness	300 cd/m ²
Contrast Ratio	3000:1
Colour Support	16.7 million colours
Colour Gamut	103.65% NTSC (CIE 1976), 121.33% sRGB (CIE 1931)
Response Time	4 ms (grey-to-grey), 1 ms (MPRT)
Vertical Refresh Rate	48 - 75 Hz
Horizontal Refresh Rate	30 - 85 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare, 3H Hard Coating, Haze 40%
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	Sync on Green, SmartImage Game, Mega Infinity Dynamic Contrast Ratio, Flicker Free technology, EasyRead, sRGB Mode, LowBlue Mode
Colour	Textured black
Dimensions (WxDxH)	71.5 cm x 24.8 cm x 51.4 cm - with stand
Weight	7.5 kg
	Audio
Type	Speakers - stereo
Output Power / Channel	5 Watt
	Connectivity
Interfaces	2 x HDMI (HDCP 1.4) ¦ VGA (HD-15) ¦ Audio line-in/out
	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
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)	30.5 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
Dimensions & Weight	
Dimensions & Weight Details	With stand (highest position) - width: 71.5 cm - depth: 24.8 cm - height: 51.4 cm - weight: 7.5 kg Without stand - width: 71.5 cm - depth: 6.2 cm - height: 42 cm - weight: 5.78 kg
Dimensions & Weight (Shipping)	
Shipping Width	93 cm
Shipping Depth	16.2 cm
Shipping Height	51.7 cm
Shipping Weight	9.71 kg

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