

Philips 3000 series 32E1N3100LA/00 computer monitor 80 cm (31.5") 1920 x 1080 pixels Full HD LCD Black

Brand : Philips

Product family: 3000 series

Product code:
32E1N3100LA/00

Product name :
32E1N3100LA/00

- 3000 series
 - 32 (31.5" / 80 cm diag.)
 - 1920 x 1080 (Full HD)
- Monitor 32E1N3100LA Full HD LCD monitor

Philips 3000 series 32E1N3100LA/00 computer monitor 80 cm (31.5") 1920 x 1080 pixels Full HD LCD Black:

The cable management setup of this monitor facilitates a neat working environment through a singular HDMI Cable. Through this cable, high-quality digital media can be transmitted and heard through its top-notch, built-in speaker system.

Philips 3000 series 32E1N3100LA/00. Display diagonal: 80 cm (31.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	HDCP version	1.4
Display resolution *	1920 x 1080 pixels	AC (power) in	✓
HD type *	Full HD	Ergonomics	
Native aspect ratio *	16:9	VESA mounting *	✓
Display technology *	LCD	Panel mounting interface	100 x 100 mm
Panel type *	VA	Cable lock slot *	✓
LED backlight	✓	Cable lock slot type	Kensington
Backlight type	W-LED	Height adjustment *	✗
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	300 cd/m²	Tilt angle range	-5 - 20°
Response time *	1 ms	On Screen Display (OSD)	✓
Response time (MPRT)	1 ms	On Screen Display (OSD) languages	Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Ukrainian
Anti-glare screen	✓		
Screen shape *	Flat		
Contrast ratio (typical) *	3000:1		
Contrast ratio (dynamic)	80000000:1	Plug and Play	✓
Maximum refresh rate *	75 Hz	LED indicators	Operation, Stand-by
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	F
Display number of colours *	16.7 million colours	Power consumption (typical) *	30.5 W
Response time (fast)	1 ms	Power consumption (standby) *	0.5 W
Pixel pitch	0.36375 x 0.36375 mm	Power consumption (off)	0.3 W
Pixel density	69.93 ppi	AC input voltage	100 - 240 V
Horizontal scan range	30 - 85 kHz	AC input frequency	50/60 Hz
Vertical scan range	48 - 75 Hz	Power supply type	Internal
Viewable size, horizontal	69.8 cm		
Viewable size, vertical	39.3 cm		
Display diagonal (metric)	80 cm		
DDC/CI	✓		

Display		Operational conditions	
Haze rate	40%	Operating temperature (T-T)	0 - 40 °C
Surface hardness	3H	Storage temperature (T-T)	-20 - 60 °C
Colour gamut standard	sRGB, NTSC	Operating relative humidity (H-H)	20 - 80%
Colour gamut	103.65%	Operating altitude	0 - 3658 m
sRGB coverage (typical)	121.33%	Non-operating altitude	0 - 12192 m
NTSC coverage (typical)	103.65%	Weight & dimensions	
Display sRGB	✓	Width (with stand)	715 mm
Display panel size	31.5 inch/80 cm	Depth (with stand)	248 mm
Performance		Height (with stand)	514 mm
NVIDIA G-SYNC *	✗	Weight (with stand)	7.5 kg
AMD FreeSync *	✗	Width (without stand)	715 mm
VESA Adaptive Sync support	✓	Depth (without stand)	62 mm
Component video sync	Separate Sync, Sync-on-green (SOG)	Height (without stand)	420 mm
Flicker-free technology	✓	Weight (without stand)	5.78 kg
Low Blue Light technology	✓	Packaging data	
Game mode	✓	Package width	930 mm
Multimedia		Package depth	162 mm
Number of speakers	2	Package height	517 mm
RMS rated power	10 W	Package weight	9.71 kg
Built-in speaker(s) *	✓	Package type	Box
Built-in camera *	✗	Packaging content	
Design		Stand included	✓
Market positioning *	Home	Manual	✓
Product colour *	Black	Sustainability	
Frameless design	✓	Doesn't contain	Mercury, PVC/BFR
Front bezel colour	Black	Other features	
Feet colour	Black	Compatible operating systems	Mac OS X; Windows 11/10/8.1/8
Ports & interfaces		Exterior finish type	Textured
Built-in USB hub *	✗	Monitor sync input signal	Separate Sync; Sync on Green
VGA (D-Sub) ports quantity	1	User controls	Power On/Off; Menu; Volume; Input; SmartImage Game
HDMI *	✓	Picture enhancement	SmartImage game
HDMI ports quantity	2	Regulatory Approvals	CB; CE Mark; FCC Class B; ICES-003
HDMI version	1.4	EasyRead mode	✓
Audio input	✓	LowBlue mode	✓
Audio output	✓	Compliance certificates	CB, CE, Federal Communications Commission (FCC), RoHS
HDCP	✓	Mean time between failures (MTBF)	50000 h
		Recycling data	
		Packaging recyclability rate	100%



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