

PHILIPS

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 *	✓
Backlight type	W-LED	Cable lock slot type	Kensington
Touchscreen *	✗	Height adjustment *	✗
Display brightness (typical)	300 cd/m ²	Tilt adjustment	✓
Response time *	1 ms	Tilt angle range	-5 - 20°
Anti-glare screen	✓	On Screen Display (OSD)	✓
Screen shape *	Flat	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
Contrast ratio (typical) *	3000:1	Plug and Play	✓
Contrast ratio (dynamic)	80000000:1	LED indicators	Operation, Stand-by
Maximum refresh rate *	75 Hz	Power	
Viewing angle, horizontal	178°	Power consumption (typical) *	30.5 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.5 W
Display number of colours *	16.7 million colours	Power consumption (off)	0.3 W
Response time (fast)	1 ms	AC input voltage	100 - 240 V
Pixel pitch	0.36375 x 0.36375 mm	AC input frequency	50/60 Hz
Pixel density	69.93 ppi	Power supply type	Internal
Horizontal scan range	30 - 85 kHz	Operational conditions	
Vertical scan range	48 - 75 Hz	Operating temperature (T-T)	0 - 40 °C
Viewable size, horizontal	69.8 cm		
Viewable size, vertical	39.3 cm		
Display diagonal (metric)	80 cm		
DDC/CI	✓		
Haze rate	40%		
Surface hardness	3H		

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



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