PHILIPS

Philips Evnia 24M1N3200ZS/00 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

Brand : Philips

Product family: Evnia

Product code:
24M1N3200ZS/00

Product name :
24M1N3200ZS/00

Gaming Monitor 24M1N3200ZS Full HD gaming monitor

Philips Evnia 24M1N3200ZS/00 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black:

This Philips gaming monitor is a great all-around display for intense, action-packed PC games. Sync technology, 165 Hz and 1 ms deliver smooth gameplay. The virtually frameless display with Ultra Wide-Color enhances the immersive visual experience.
Philips Evnia 24M1N3200ZS/00. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black

Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	Cable lock slot type	Kensington
Display resolution *	1920 x 1080 pixels	Height adjustment *	✘
HD type *	Full HD	Tilt adjustment	✔
Native aspect ratio *	16:9	Tilt angle range	-5 - 20°
Display technology *	LCD	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
Panel type *	IPS		
Backlight type	W-LED		
Touchscreen *	✘		
Display brightness (typical)	250 cd/m²		
Response time	4 ms	Plug and Play	✔
Anti-glare screen	✔	LED indicators	Operation, Stand-by
Screen shape *	Flat	**Power**	
Contrast ratio (typical) *	1100:1	Energy efficiency class (SDR) *	E
Maximum refresh rate *	165 Hz	Energy consumption (SDR) per 1000 hours *	18 kWh
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°	Power consumption (typical) *	24 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	0.2745 x 0.2745 mm	AC input voltage	100 - 240 V
Pixel density	92.56 ppi	AC input frequency	50 - 60 Hz
Horizontal scan range	30 - 200 kHz	Power supply type	External
Vertical scan range	48 - 165 Hz	Energy efficiency scale	A to G
Viewable size, horizontal	52.7 cm	**Operational conditions**	
Viewable size, vertical	29.6 cm	Operating temperature (T-T)	0 - 40 °C
Display diagonal (metric)	60.5 cm	Storage temperature (T-T)	-20 - 60 °C
DDC/CI	✔	Operating relative humidity (H-H)	20 - 80%
Haze rate	25%	Operating altitude	0 - 3658 m
Surface hardness	3H	Non-operating altitude	0 - 12192 m
sRGB coverage (typical)	123.9%		

Display

NTSC coverage (typical)	106%
Adobe RGB coverage	90.4%
Display sRGB	✔

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✔
AMD FreeSync type	FreeSync Premium
Component video sync	Separate sync
Flicker-free technology	✔
Low input lag	✔

Multimedia

Built-in speaker(s) *	✘
Built-in camera *	✘

Design

Product colour *	Black

Ports & interfaces

HDMI *	✔
HDMI ports quantity	2
DisplayPorts quantity	1
Audio output	✔
HDCP	✔
HDCP version	2.2

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔

Packaging content

Stand included	✔
Manual	✔

Weight & dimensions

Width (with stand)	540 mm
Depth (with stand)	193 mm
Height (with stand)	416 mm
Weight (with stand)	3.5 kg
Width (without stand)	540 mm
Depth (without stand)	43 mm
Height (without stand)	321 mm
Weight (without stand)	2.4 kg

Packaging data

Package width	600 mm
Package depth	164 mm
Package height	526 mm
Package weight	5.45 kg

Sustainability

Doesn't contain	Mercury, PVC/BFR

Other features

Exterior finish type	Textured
Picture enhancement	SmartImage game
Recyclable packaging material	100%
Regulatory Approvals	CB; CCC; CECP; CEL; CE Mark; FCC Class B; ICES-003
EasyRead mode	✔
LowBlue mode	✔
Mean time between failures (MTBF)	50000 h

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