

PHILIPS

Philips Evnia 24M2N3201A/00 Monitor PC 60,5 cm (23.8") 1920 x 1080 Pixel Full HD LCD Bianco

Marchio : Philips

Famiglia del prodotto: Evnia

Codice prodotto:
24M2N3201A/00

Nome del prodotto :
24M2N3201A/00



Fast IPS Gaming monitor 24M2N3201A Monitor da gaming Full HD

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Questo velocissimo monitor IPS consente di giocare con precisione e rapidità a una frequenza di 180 Hz. Inoltre, grazie alle immagini nitide di qualità HDR e alla garanzia di una risoluzione Full HD, offre un'eccellente esperienza di gioco a 360 gradi.

Philips Evnia 24M2N3201A/00. Dimensioni diagonale schermo: 60,5 cm (23.8"), Risoluzione del display: 1920 x 1080 Pixel, Tipologia HD: Full HD, Tecnologia display: LCD, Tempo di risposta: 1 ms, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Altoparlanti incorporati. Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Bianco

Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	Height adjustment	13 cm
Display resolution *	1920 x 1080 pixels	Pivot	✓
HD type *	Full HD	Pivot angle	-90 - 90°
Native aspect ratio *	16:9	Swivelling	✓
Display technology *	LCD	Swivel angle range	-30 - 30°
Panel type *	IPS	Tilt adjustment	✓
LED backlight	✓	Tilt angle range	-5 - 20°
Backlight type	W-LED	On Screen Display (OSD)	✓
Touchscreen *	✗	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
Display brightness (typical)	300 cd/m ²	Number of OSD languages	21
Response time *	1 ms	Plug and Play	✓
Anti-glare screen	✓	LED indicators	Operation, Stand-by
Screen shape *	Flat	Power	
Contrast ratio (typical) *	1000:1	Energy efficiency class (SDR) *	E
Dynamic contrast ratio marketing name	Mega Infinity DCR	Energy efficiency class (HDR) *	F
Maximum refresh rate *	180 Hz	Energy consumption (SDR) per 1000 hours *	18 kWh
Viewing angle, horizontal	178°	Energy consumption (HDR) per 1000 hours *	22 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	18.7 W
Display number of colours *	16.7 million colours	Power consumption (standby) *	0.5 W
Response time (fast)	0.5 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	Internal
Vertical scan range	48 - 180 Hz		
Viewable size, horizontal	52.7 cm		
Viewable size, vertical	29.6 cm		
Display diagonal (metric)	60.5 cm		

Display		Operational conditions	
High Dynamic Range (HDR) supported	✓	Operating temperature (T-T)	0 - 40 °C
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	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	3658 - 12192 m
Colour gamut standard	DCI-P3	Weight & dimensions	
Colour gamut	93%	Width (with stand)	540 mm
sRGB coverage (typical)	126%	Depth (with stand)	261 mm
NTSC coverage (typical)	113%	Height (with stand)	515 mm
Adobe RGB coverage	88%	Weight (with stand)	4.56 kg
Display sRGB	✓	Width (without stand)	540 mm
Performance		Depth (without stand)	55 mm
NVIDIA G-SYNC *	✗	Height (without stand)	325 mm
AMD FreeSync *	✗	Weight (without stand)	2.76 kg
Component video sync	Separate sync	Packaging data	
Flicker-free technology	✓	Package width	730 mm
Low Blue Light technology	✓	Package depth	188 mm
Multimedia		Package height	420 mm
Number of speakers	2	Package weight	7.38 kg
RMS rated power	4 W	Packaging content	
Built-in speaker(s) *	✓	Stand included	✓
Built-in camera *	✗	Cables included	AC, DisplayPort, HDMI
Design		Manual	✓
Market positioning *	Gaming	Other features	
Product colour *	White	Brand specific technologies	Crosshair
Ports & interfaces		Low input lag	✓
Built-in USB hub *	✗	Compatible operating systems	Mac OS X Windows 11/10
HDMI *	✓	Exterior finish type	Textured
HDMI ports quantity	2	Picture enhancement	SmartImage game
HDMI version	2.0	Recyclable packaging material	100%
DisplayPorts quantity	1	Regulatory Approvals	CB, CE Mark, TUV/ISO9241-307, TUV-BAUART, EAC, EAEU RoHS, UKCA, EMF, FCC, ICES-003
DisplayPort version	1.4	Adaptive synchronisation	✓
Headphone out *	✓	EasyRead mode	✓
HDCP	✓	LowBlue mode	✓
HDCP version	1.4/2.2	Compliance certificates	RoHS
Ergonomics		Mean time between failures (MTBF)	50000 h
VESA mounting *	✓	Recycling data	
Panel mounting interface	100 x 100 mm	Post-consumer recycled plastic	35%
Cable lock slot *	✓		
Cable lock slot type	Kensington		
Height adjustment *	✓		



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