

PHILIPS

Philips Momentum 5000 32M1C5200W/75 computer monitor 80 cm (31.5") 1920 x 1080 pixels Full HD LCD Black

Brand : Philips

Product family: Momentum

Product code:
32M1C5200W/75

Product name :
32M1C5200W/75

Evnia 5000 Full HD gaming monitor

Philips Momentum 5000 32M1C5200W/75 computer monitor 80 cm (31.5") 1920 x 1080 pixels Full HD LCD Black:

This Philips gaming monitor is designed for the highest intensity gameplay. Sync technology, ultra-fast 240 Hz refresh rate and 0.5 ms response time create tear-free and low-latency gameplay. SmartImage HDR gives a vibrant, lifelike display.

Philips Momentum 5000 32M1C5200W/75. Display diagonal: 80 cm (31.5"), 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, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	80 cm (31.5")	Cable lock slot *	✓
Display resolution *	1920 x 1080 pixels	Cable lock slot type	Kensington
HD type *	Full HD	Height adjustment *	✓
Native aspect ratio *	16:9	Height adjustment	13 cm
Display technology *	LCD	Swivelling	✓
Panel type *	VA	Swivel angle range	-45 - 45°
Backlight type	W-LED	Tilt angle range	-5 - 20°
Touchscreen *	✗	On Screen Display (OSD)	✓
Display brightness (typical)	300 cd/m ²	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
Response time	4 ms	Plug and Play	✓
Anti-glare screen	✓	LED indicators	Operation, Stand-by
Screen shape *	Curved	Power	
Screen curvature rating	1500R	Energy efficiency class (SDR) *	E
Contrast ratio (typical) *	3500:1	Energy efficiency class (HDR) *	Not available
Dynamic contrast ratio marketing name	Mega Infinity DCR	Energy consumption (SDR) per 1000 hours *	26 kWh
Maximum refresh rate *	240 Hz	Power consumption (typical) *	39.4 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	16.7 million colours	AC input voltage	100 - 240 V
Response time (fast)	0.5 ms	AC input frequency	50 - 60 Hz
Pixel pitch	0.36375 x 0.36375 mm	Power supply type	Internal
Pixel density	69.93 ppi	Energy efficiency scale	A to G
Horizontal scan range	30 - 255 kHz	Operational conditions	
Vertical scan range	48 - 240 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	✓		

Display		Operational conditions	
Haze rate	25%	Storage temperature (T-T)	-20 - 60 °C
Surface hardness	3H	Operating relative humidity (H-H)	20 - 80%
Colour depth	8 bit	Operating altitude	0 - 3658 m
RGB colour space	sRGB	Non-operating altitude	3658 - 12192 m
sRGB coverage (typical)	121.3%	Packaging content	
NTSC coverage (typical)	100.1%	Stand included	✓
Display sRGB	✓	Cables included	AC, DisplayPort, HDMI
Performance		Manual	✓
NVIDIA G-SYNC *	✗	Weight & dimensions	
AMD FreeSync *	✗	Width (with stand)	709 mm
VESA Adaptive Sync support	✓	Depth (with stand)	308 mm
Component video sync	Separate sync	Height (with stand)	638 mm
Flicker-free technology	✓	Weight (with stand)	7.61 kg
Low Blue Light technology	✓	Width (without stand)	709 mm
Low input lag	✓	Depth (without stand)	95 mm
Compatible operating systems	Mac OS X Windows 11 / 10 / 8.1 / 8 / 7	Height (without stand)	423 mm
Multimedia		Weight (without stand)	6.1 kg
Built-in speaker(s) *	✗	Packaging data	
Built-in camera *	✗	Package width	782 mm
Design		Package depth	227 mm
Market positioning *	Gaming	Package height	523 mm
Product colour *	Black	Package weight	9.97 kg
Ports & interfaces		Sustainability	
Built-in USB hub *	✗	Sustainability compliance	✓
HDMI *	✓	Sustainability certificates	CE, Federal Communications Commission (FCC), RoHS
HDMI ports quantity	2	Doesn't contain	Mercury, PVC/BFR
HDMI version	2.0	Other features	
DisplayPorts quantity	1	Exterior finish type	Textured
DisplayPort version	1.4	Picture enhancement	SmartImage game
Audio output	✓	Recyclable packaging material	100%
HDCP	✓	EasyRead mode	✓
HDCP version	1.4/2.2	LowBlue mode	✓
Ergonomics		Mean time between failures (MTBF)	50000 h
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		



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Publication date: 31-OCT-2023. Prints or copies of Information are only valid on the printed Publication date