Philips Momentum 32M1C5200W/00 computer monitor 80 cm (31.5") 1920 x 1080 pixels Full HD LCD Black

Brand: Philips **Product code: Product family: Momentum** 32M1C5200W/00

Product name:

32M1C5200W/00

Curved Gaming Monitor 32M1C5200W Full HD gaming monitor

Philips Momentum 32M1C5200W/00 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 240Hz refresh rate and 0.5ms response time create tear-free and low latency gameplay. SmartImage HDR gives a vibrant, lifelike display.

Philips Momentum 32M1C5200W/00. 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")	Height adjustment	13 cm
Display resolution *	1920 x 1080 pixels	Swivelling	1
HD type *	Full HD	Swivel angle range	-45 - 45°
Native aspect ratio *	16:9	Tilt angle range	-5 - 20°
Display technology *	LCD	On Screen Display (OSD)	1
Panel type *	VA		Simplified Chinese, Traditional
Backlight type	W-LED		Chinese, Czech, German, Dutch, English, Spanish, Finnish, French,
Touchscreen *	×	On Screen Display (OSD) languages	Greek, Hungarian, Italian, Japanese,
Display brightness (typical)	300 cd/m ²		Korean, Polish, Portuguese, Russian
Response time *	4 ms		Swedish, Turkish, Ukrainian
Anti-glare screen	1	Plug and Play	✓
Screen shape *	Curved	LED indicators	Operation, Stand-by
Screen curvature rating	1500R	Power	
Contrast ratio (typical) *	3500:1	Energy efficiency class (SDR) *	Е
Dynamic contrast ratio marketing name	Mega Infinity DCR	Energy efficiency class (HDR) *	Not available
Maximum refresh rate *	240 Hz	Energy consumption (SDR) per 1000 hours *	26 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	39.4 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)	0.5 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 - 255 kHz	Energy efficiency scale	A to G
Vertical scan range	48 - 240 Hz	European Product Registry for	1403971
Viewable size, horizontal	69.8 cm	Energy Labelling (EPREL) code	14039/1
Viewable size, vertical	39.3 cm	Operational conditions	
Display diagonal (metric)	80 cm	Operating temperature (T-T)	0 - 40 °C
DDC/CI	1	Storage temperature (T-T)	-20 - 60 °C
Haze rate	25%	Storage temperature (1-1)	20 00 0

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Display	211	Operational conditions	20 000/
Surface hardness Colour depth	3H 8 bit	Operating relative humidity (H-H) Operating altitude	20 - 80% 0 - 3658 m
Colour gamut standard	sRGB	Non-operating altitude	3658 - 12192 m
sRGB coverage (typical)	121.3%		3030 12132 111
NTSC coverage (typical)	100.1%	Weight & dimensions	700
Display sRGB	1	Width (with stand)	709 mm
Performance		Depth (with stand) Height (with stand)	308 mm 638 mm
NVIDIA G-SYNC *	x	Weight (with stand)	7.61 ka
AMD FreeSync *	×	Width (without stand)	709 mm
VESA Adaptive Sync support	1	Depth (without stand)	95 mm
Component video sync	Separate sync	Height (without stand)	423 mm
Flicker-free technology	✓	Weight (without stand)	6.1 kg
Low Blue Light technology	✓	Packaging data	
Multimedia		Package width	782 mm
Built-in speaker(s) *	×	Package depth	227 mm
Built-in camera *	×	Package height	523 mm
Design		Package weight	9.97 kg
Market positioning *	Gaming	Packaging content	
Product colour *	Black	Stand included	1
Feet colour	Silver	Cables included	HDMI, DisplayPort, AC
Ports & interfaces		Manual	1
Built-in USB hub *	×	Sustainability	
HDMI *	1	Sustainability compliance	1
HDMI ports quantity	2	Doesn't contain	Mercury, PVC/BFR
HDMI version	2.0	Other features	
DisplayPorts quantity DisplayPort version	1 1.4	Low input lag	1
Audio output	√	Compatible operating systems	Mac OS X Windows 11 / 10 / 8.1 / 8 / 7
HDCP	1	Exterior finish type	/ Textured
HDCP version	1.4/2.2	Picture enhancement	SmartImage game
Ergonomics		Recyclable packaging material	100%
VESA mounting *	1	, , , , ,	CB; CE Mark; FCC Class B; ICES-003;
Panel mounting interface	100 x 100 mm	Regulatory Approvals	CU-EAC; EAEU RoHS; TUV/ISO9241-307; TUV-BAUART
Cable lock slot *	1	EasyRead mode	10V/ISO9241-307, 10V-BAUAR1
Cable lock slot type	Kensington	LowBlue mode	7
Height adjustment *	✓	Compliance certificates	RoHS
		Mean time between failures (MTBF)	50000 h
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