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

Brand : Philips

Product family: Momentum

Product code: 32M1C5200W/00

Product name : 32M1C5200W/00

Curved Gaming Monitor 32M1C5200W Full HD gaming monitor

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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 * Display resolution * HD type * Native aspect ratio * Display technology * Panel type * Backlight type Touchscreen *	80 cm (31.5") 1920 x 1080 pixels Full HD 16:9 LCD VA W-LED X	Ergonomics Height adjustment Swivelling Swivel angle range Tilt angle range On Screen Display (OSD)	13 cm ✓ -45 - 45° -5 - 20° ✓ Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Creack Hungazign Italian Hanangee
Display brightness (typical) Response time *	300 cd/m² 4 ms		Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Anti-glare screen	✓	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) *	E
Dynamic contrast ratio marketing name	Mega Infinity DCR	Energy efficiency class (HDR) *	Not available
Maximum refresh rate * Viewing angle, horizontal	240 Hz 178°	Energy consumption (SDR) per 1000 hours *	26 KWN
Viewing angle, vertical	178°	Power consumption (typical) * Power consumption (standby) *	39.4 W 0.5 W
Display number of colours *	16.7 million colours	Power consumption (standby)	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 Viewable size, horizontal	48 - 240 Hz 69.8 cm	European Product Registry for Energy Labelling (EPREL) code	1403971
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

Display		Operational conditions	
Haze rate25%Surface hardness3HColour depth8 bitColour gamut standardsRGBsRGB coverage (typical)121.3%NTSC coverage (typical)100.1%Display sRGB✓	3H 8 bit sRGB	Operating relative humidity (H-H) Operating altitude Non-operating altitude	20 - 80% 0 - 3658 m 3658 - 12192 m
		Weight & dimensions	
	Width (with stand) Depth (with stand) Height (with stand)	709 mm 308 mm 638 mm	
Performance		Weight (with stand)	7.61 kg
NVIDIA G-SYNC * AMD FreeSync * VESA Adaptive Sync support	× × ✓	Width (without stand) Depth (without stand) Height (without stand) Weight (without stand)	709 mm 95 mm 423 mm 6.1 kg
Component video sync Flicker-free technology	Separate sync	Packaging data	
Low Blue Light technology	1	Package width Package depth	782 mm 227 mm
Multimedia		Package height	523 mm
Built-in speaker(s) * Built-in camera *	×	Package weight	9.97 kg
	^	Packaging content	-
Design	Gaming	Stand included Cables included	✓ HDMI, DisplayPort, AC
Market positioning * Product colour *	Black	Manual	
Feet colour	Silver	Sustainability	
Ports & interfaces		Sustainability compliance	1
Built-in USB hub *	×	Doesn't contain	Mercury, PVC/BFR
HDMI *		Other features	
HDMI ports quantity HDMI version	2 2.0	Low input lag	1
DisplayPorts quantity	1	Compatible operating systems	Mac OS X Windows 11 / 10 / 8.1 / 8 / 7
DisplayPort version Audio output	1.4	Exterior finish type	Textured
HDCP	v V	Picture enhancement	SmartImage game 100%
HDCP version	1.4/2.2	Recyclable packaging material	CB; CE Mark; FCC Class B; ICES-003;
Ergonomics		Regulatory Approvals	CU-EAC; EAEU RoHS; TUV/ISO9241-307; TUV-BAUART
VESA mounting *	 Image: A set of the set of the	EasyRead mode	1
Panel mounting interface	100 x 100 mm	LowBlue mode	1
Cable lock slot *	V	Compliance certificates	RoHS
Cable lock slot type Height adjustment *	Kensington ✓	Mean time between failures (MTBF)	50000 h



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