

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



Curved Gaming Monitor 32M1C5200W 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 type	Kensington
Display resolution *	1920 x 1080 pixels	Height adjustment *	✓
HD type *	Full HD	Height adjustment	13 cm
Native aspect ratio *	16:9	Swivelling	✓
Display technology *	LCD	Swivel angle range	-45 - 45°
Panel type *	VA	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 <sup>2</sup>	Plug and Play	✓
Response time	4 ms	LED indicators	Operation, Stand-by
Anti-glare screen	✓		
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	Storage temperature (T-T)	-20 - 60 °C
Viewable size, vertical	39.3 cm	Operating relative humidity (H-H)	20 - 80%
Display diagonal (metric)	80 cm	Operating altitude	0 - 3658 m
DDC/CI	✓		
Haze rate	25%		
Surface hardness	3H		
Colour depth	8 bit		

<b>Display</b>		<b>Operational conditions</b>	
RGB colour space	sRGB	Non-operating altitude	3658 - 12192 m
sRGB coverage (typical)	121.3%	<b>Packaging content</b>	
NTSC coverage (typical)	100.1%	Stand included	✓
Display sRGB	✓	Cables included	AC, DisplayPort, HDMI
<b>Performance</b>		Manual	✓
NVIDIA G-SYNC *	✗	<b>Weight &amp; dimensions</b>	
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
<b>Multimedia</b>		Weight (without stand)	6.1 kg
Built-in speaker(s) *	✗	<b>Packaging data</b>	
Built-in camera *	✗	Package width	782 mm
<b>Design</b>		Package depth	227 mm
Market positioning *	Gaming	Package height	523 mm
Product colour *	Black	Package weight	9.97 kg
<b>Ports &amp; interfaces</b>		<b>Sustainability</b>	
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	European Product Registry for Energy Labelling (EPREL) code	1403971
DisplayPorts quantity	1	<b>Other features</b>	
DisplayPort version	1.4	Exterior finish type	Textured
Audio output	✓	Picture enhancement	SmartImage game
HDCP	✓	Recyclable packaging material	100%
HDCP version	1.4/2.2	EasyRead mode	✓
<b>Ergonomics</b>		LowBlue mode	✓
VESA mounting *	✓	Mean time between failures (MTBF)	50000 h
Panel mounting interface	100 x 100 mm		
Cable lock slot *	✓		



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