

Philips 279M1RV/01 LED display 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD Black

Brand : Philips

Product code: 279M1RV/01

Product name : 279M1RV/01

- Designed for Xbox
 - Momentum
 - 27" (68.5 cm)
 - 3840 x 2160 (4K UHD)
- Designed for Xbox 4K HDR display with Ambiglow

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For true console-gaming enthusiasts, the Designed for Xbox Momentum display delivers a new era of gaming. Enjoy visual awesomeness and precise colour accuracy with UltraClear 4K Nano IPS Display. DisplayHDR 600 gives vibrant image quality. Philips 279M1RV/01. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product color: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone out *	✓
Display brightness (typical)	450 cd/m ²	Built-in KVM switch	✓
Display resolution *	3840 x 2160 pixels	Ergonomics	
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Response time	1 ms	Cable lock slot *	✓
HD type *	4K Ultra HD	Cable lock slot type	Kensington
Display technology *	LED	VESA mounting *	✓
Backlight type	W-LED	Height adjustment *	✓
Screen shape *	Flat	Height adjustment	13 cm
Aspect ratio	16:9	Swiveling	✓
Contrast ratio (typical) *	1000:1	Swivel angle range	-35 - 35°
Dynamic contrast ratio marketing name	Mega Infinity DCR	Tilttable	✓
Maximum refresh rate *	144 Hz	Tilt angle range	-5 - 20°
Viewing angle, horizontal	178°	On Screen Display (OSD)	✓
Viewing angle, vertical	178°	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 number of colors *	1.07 billion colors	Plug and Play	✓
Panel type *	IPS	LED indicators	Operation, Stand-by
Pixel pitch	0.1554 x 0.1554 mm	Power	
Pixel density	163 ppi	Power consumption (typical) *	62.7 W
Horizontal scan range	30 - 135 kHz	Power consumption (standby) *	0.5 W
Viewable size, horizontal	60.4 cm	Power consumption (off)	0.3 W
Viewable size, vertical	34.7 cm	AC input voltage	100 - 240 V
Display diagonal (metric)	68.5 cm	AC input frequency	50/60 Hz
Display sRGB	✓	Operational conditions	
High Dynamic Range (HDR) supported	✓	Operating temperature (T-T)	0 - 35 °C
High Dynamic Range (HDR) technology	DisplayHDR 600		
DDC/CI	✓		
Color gamut	98%		

Display		Operational conditions	
sRGB coverage (typical)	133%	Storage temperature (T-T)	-20 - 60 °C
NTSC coverage (typical)	112%	Operating relative humidity (H-H)	20 - 80%
Adobe RGB coverage	110.1%	Operating altitude	0 - 3658 m
Performance		Non-operating altitude	0 - 12192 m
NVIDIA G-SYNC *	✗	Sustainability	
AMD FreeSync *	✗	Sustainability certificates	RoHS
Component video sync	Separate sync	Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	609 mm
Low Blue Light technology	✓	Depth (with stand)	282 mm
Multimedia		Height (with stand)	545 mm
Built-in speaker(s) *	✓	Weight (with stand)	9 kg
Number of speakers	2	Width (without stand)	60.9 cm
RMS rated power	10 W	Depth (without stand)	7.5 cm
Built-in camera *	✗	Height (without stand)	35.3 cm
Design		Weight (without stand)	5.2 kg
Market positioning *	Gaming	Packaging data	
Product color *	Black	Stand included	✓
Heavy metals free	Hg (mercury)	Cables included	DisplayPort, HDMI, USB Type-C to USB Type-C, AC
Certification	CB, CE Mark, CU-EAC, EAEU RoHS, TUV/ISO9241-307, TUV-BAUART	Package width	730 mm
Ports & interfaces		Package depth	224 mm
Built-in USB hub *	✓	Package height	470 mm
USB upstream port type	USB Type-B	Package weight	12.3 kg
Number of upstream ports	1	Package type	Box
Number of USB Type-B upstream ports quantity	1	Other features	
USB Power Delivery up to	65 W	Exterior finish type	Gloss/Textured
HDMI *	✓	Ambient lighting type	4-sided
HDMI ports quantity	3	Manual	✓
HDMI version	2.1	Picture enhancement	SmartImage game
DisplayPort version	1.4	Recyclable packaging material	100%
		MultiView	PBP (2 x devices)
		Delta E	2
		Philips SmartUniformity	97 - 102%
		Mean time between failures (MTBF)	50000 h

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