PHILIPS

Philips 279M1RV/00 LED display 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD Black

Brand : Philips Product code: 279M1RV/00

Product name: 279M1RV/00

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

Gaming Monitor 279M1RV 4K HDR display with Ambiglow

Philips 279M1RV/00 LED display 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD Black:

For true console gaming enthusiasts, the Designed for Xbox display delivers a new era of gaming. Enjoy visual awesomeness and precise color accuracy with UltraClear 4K Nano IPS Display. DisplayHDR 600 gives vibrant image quality.

Philips 279M1RV/00. 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 colour: Black









Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Swivel angle range	-35 - 35°
Display resolution *	3840 x 2160 pixels	Tilt adjustment	✓
HD type *	4K Ultra HD	Tilt angle range	-5 - 20°
Native aspect ratio *	16:9	On Screen Display (OSD)	✓
Display technology *	LED		Simplified Chinese, Traditional
Panel type *	Nano IPS		Chinese, Czech, German, Dutch,
Backlight type	W-LED	On Screen Display (OSD) languages	English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese,
Touchscreen *	×		Korean, Polish, Portuguese, Russian,
Display brightness (typical)	450 cd/m²		Swedish, Turkish, Ukrainian
Response time *	1 ms	Number of OSD languages	21
Screen shape *	Flat	Plug and Play	✓
Aspect ratio	16:9	LED indicators	Operation, Stand-by
Contrast ratio (typical) *	1000:1	Power	
Dynamic contrast ratio marketing name	Mega Infinity DCR	Energy efficiency class (SDR) *	G
Maximum refresh rate *	144 Hz	Energy efficiency class (HDR) *	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	-52 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per	90 kWh
Display number of colours *	1.07 billion colours	1000 hours *	90 KWN
Pixel pitch	0.1554 x 0.1554 mm	Power consumption (typical) *	62.7 W
Pixel density	163 ppi	Power consumption (standby) *	0.5 W
Horizontal scan range	30 - 135 kHz	Power consumption (off)	0.3 W
Vertical scan range	48 - 144 Hz	AC input voltage	100 - 240 V
Viewable size, horizontal	60.4 cm	AC input frequency	50 - 60 Hz
Viewable size, vertical	34.7 cm	Power supply type	External
Display diagonal (metric)	68.5 cm	Energy efficiency scale	A to G
High Dynamic Range (HDR) supported	1	European Product Registry for Energy Labelling (EPREL) code	545315
High Dynamic Range (HDR) technology	DisplayHDR 600		

DDCICI gamut 96% Storage temperature (T.T) 20. 60 °C 20.00 °C 20.0	Dienlay		Onesational conditions	
Color gamut 98% Storage temperature (T.T.) 2.0.60 °C secretary (Color Control Color Colo	Display	4	Operational conditions	2.25.00
Display sRGB Veright (with stand) 609 mm Performance Width (with stand) 822 mm NVIDIA G-SYNC* X Height (with stand) 524 mm AMD FreeSync ** Y Weight (with stand) 59 mm AMD FreeSync ** FreeSync Premium Pro Width (without stand) 509 mm AMD FreeSync ** FreeSync Premium Pro Width (without stand) 55 mm AMD FreeSync ** 4-sided Depth (without stand) 53 mm VESA Adaptive Sync support 4 Height (without stand) 53 mm VESA Adaptive Sync support 4 Height (without stand) 53 mm Component video Sync Separate sync Weight (without stand) 53 mm Licker/fee technology 4 Package width 730 mm Multimedia ** Package height 470 mm Multimedia ** Package height 470 mm Multimedia ** Package height 470 mm Builtin speaker(s) ** Package height 470 mm Builtin speaker(s)	Colour gamut sRGB coverage (typical) NTSC coverage (typical) Adobe RGB coverage	98% 133% 112% 110.1%	Storage temperature (T-T) Operating relative humidity (H-H) Operating altitude	-20 - 60 °C 20 - 80% 0 - 3658 m
Performance Width (with stand) 699 mm NVDIA G-SYNC* X Height (with stand) 545 mm AMD FreeSync Ye FreeSync Premium Pro Width (with stand) 9 kg AMD FreeSync Yey FreeSync Premium Pro Width (without stand) 75 mm AMD FreeSync Yey 4-sided Depth (without stand) 75 mm VESA Adaptive Sync support ✓ Height (without stand) 75 mm VESA Adaptive Sync support ✓ Perkage With (without stand) 353 mm Component video sync Separate sync Weight (without stand) 75 mm Low Blue Light Extenology ✓ Perkage With 730 mm Murber of Speakers 2 Package depth 730 mm Murber of Speakers 5 W Package weight 12.3 kg Built-in camera* X Package weight 12.3 kg Built-in speaker(s)* ✓ Package weight 12.3 kg Built-in Speaker(s)* ✓ Package weight 12.3 kg Built-in Speaker(s)* ✓ Stand included Jisplaysort, H	•		Weight & dimensions	
NYIDIA G-SYNC*		•	· ·	
Blue Light technology Package width 730 mm Multimedia Package depth 224 mm Number of speakers 2 Package height 470 mm MS rated power 5 W Package height 470 mm Built-in speaker(s)* 4 Package weight 12.3 kg Built-in camera* X Packaging content Design Stand included JosplayPort, HDMI, USB Type-C to Custom Market positioning* Gaming Cables included USB Type-C, AC Product colour* Black Manual V Design Superament of USB Type-B (postream) V Sustainability USB upstream port type USB Type-B Doesn't contain Mercury, PVC/BFR Number of USB Type-B upstream port type 1 Custerior finish type Mercury, PVC/BFR USB Power Delivery up to 65 W Exterior finish type Gloss/Textured HDMI ports quantity 3 Recyclable packaging material 100% HDMI ports quantity 3 Recyclable packaging material MultiView PSP (2x devi	NVIDIA G-SYNC * AMD FreeSync * AMD FreeSync type Ambient lighting type VESA Adaptive Sync support Component video sync	FreeSync Premium Pro 4-sided Separate sync	Height (with stand) Weight (with stand) Width (without stand) Depth (without stand) Height (without stand)	545 mm 9 kg 609 mm 75 mm 353 mm
Multimedia Package depth 23 mm Number of speakers 2 Package depth 224 mm RMS rated power 5 W Package weight 12.3 kg Built-in speaker(s)* ✓ Package type 80x Built-in camera* X Packaging content Design ✓ Market positioning* Gaming Cables included USB type-C. AC Manual V Ports & interfaces Manual V Built-in USB hub* ✓ Sustainability V VSB upstream port type USB Type-Be Doesn't contain Mercury, PVC/BFR Number of upstream ports 1 Other features V USB Power Delivery up to 65 W Exterior finish type Gloss/Textured HDMI or squantity ✓ Picture-by-Picture (PbP) ✓ USB Power Delivery up to 65 W Exterior finish type Gloss/Textured HDMI version 2.1 MultiView Smartimage game HDMI version 1.4 Regulatory Approva	• •		Packaging data	
Packaging content Design Stand included / Market positioning * Product colour * Gaming Black Cables included DisplayPort, HDMI, USB Type-C to USB Type-C, AC Ports & interfaces Sustainability Built-in USB hub * Sustainability USB upstream port type USB Type-B Doesn't contain Mercury, PVC/BFR Number of USB Type-B upstream ports Quantity 1 Other features Mercury, PVC/BFR Number of USB Type-B upstream port Squantity 1 Low input lag / USB Power Delivery up to 65 W Exterior finish type Gloss/Textured HDMI Ports quantity 3 Recyclable packaging material 100% HDMI version 2.1 MultView PBP (2 x devices) DisplayPort version 1.4 CB: TUV/ISO9241-307; TUV-BAUART, CU-EAC; EAEU RoHS; CE Mark Built-in KVM switch Y Heavy metals free Hg (mercury) Built-in KVM switch Y LowBlue mode 9 Panel mounting interface Y LowBlue mode 97 - 102% Cable lock	Multimedia Number of speakers RMS rated power	2 5 W	Package depth Package height Package weight	224 mm 470 mm 12.3 kg
Market positioning * Gaming Black Product colour * Black Manual	Built-in camera *	×	Packaging content	
Product colour* Black Cables included USB Type-C, AC Ports & interfaces Manual V Built-in USB hub* V Sustainability USB upstream port type USB Type-B Doesn't contain Mercury, PVC/BFR Number of USB Type-B upstream ports 1 Other features V Number of USB Type-B upstream ports quantity 1 Low input lag V USB Power Delivery up to 65 W Exterior finish type Gloss/Textured HDMI * V Picture-enhancement Smartlmage game HDMI version 2.1 MultiView PBP (2 x devices) DisplayPort version 1.4 Regulatory Approvals BAUART; CU-EAC; EAEU ROHS; CE Mark Built-in KVM switch V Heavy metals free Hg (mercury) Ergonomics Heavy metals free Hg (mercury) VESA mounting * V LowBlue mode Y Panel mounting interface 100 x 100 mm Compliance certificates RoHS Cable lock slot * V Compliance certificates RoHS Cable lock slot type Kensington Mean time between failures (MTBF	Design		Stand included	1
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USB upstream port type USB Type-B Number of upstream ports 1 Lowinpul lag ports quantity USB Power Delivery up to HDMI* HDMI version DisplayPort version Lister in KVM switch Ergonomics VESA mounting* VESA mounting* VESA mounting* VESA mounting * Panel mounting interface Cable lock slot type Lowing home Lowing home Low inpul lag Picture-by-Picture (PbP) Exterior finish type Recyclable packaging material Auditiview PRECyclable packaging material Publiview PRECyclable packaging Pub	Ports & interfaces			1
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Number of USB Type-B upstream ports quantity USB Power Delivery up to 65 W Exterior finish type Gloss/Textured HDMI *	, , , , , , , , , , , , , , , , , , , ,	USB Type-B	Doesn't contain	Mercury, PVC/BFR
ports quantity USB Power Delivery up to HDMI * HDMI ports quantity 3 HDMI version DisplayPort version Headphone out * Built-in KVM switch Fergonomics VESA mounting * Panel mounting interface Cable lock slot * Cable lock slot type Height adjustment Kensington Height adjustment Time For the suit of the	• •	1	Other features	
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Headphone out * Built-in KVM switch Frgonomics VESA mounting * Panel mounting interface Cable lock slot * Cable lock slot type Height adjustment * Height adjustment Tight adjustment Logistics data Regulatory Approvals BAUART; CU-EAC; EAEU RoHS; CE Mark Heavy metals free Delta E LowBlue mode Philips SmartUniformity 97 - 102% Compliance certificates RoHS Mean time between failures (MTBF) Certification CB, TUV/ISO9241-307, TUV-BAUART, CU-EAC, EAEU RoHS, CE Mark Logistics data	HDMI version	2.1	Recyclable packaging material	100%
VESA mounting * VESA mounting * Panel mounting interface 100 x 100 mm Cable lock slot * Cable lock slot type Height adjustment * Height adjustment 13 cm Swivelling Delta E LowBlue mode Philips SmartUniformity Philips SmartUniformity Philips SmartUniformity Philips SmartUniformity Portificates RoHS Compliance certificates Mean time between failures (MTBF) Certification Certification Certification Certification Certification Certification Compliance certificates RoHS Certification Certification Compliance certificates RoHS	Headphone out *	1	Regulatory Approvals	BAUART; CU-EAC; EAEU RoHS; CE Mark
VESA mounting * LowBlue mode Panel mounting interface Cable lock slot * Compliance certificates Cable lock slot type Height adjustment * Height adjustment Swivelling LowBlue mode Philips SmartUniformity Philips SmartUniformity Compliance certificates RoHS Mean time between failures (MTBF) Certification Certification Certification Certification Compliance certificates RoHS Compliance certificates RoHS Compliance certificates RoHS Compliance certificates Certification Certification Certification Compliance certificates Compliance certificates RoHS Compliance certificates Certificates Certification Certification Compliance certificates Compliance certificates RoHS Compliance certificates Certificates Compliance certificates Certificates Certification Certification Compliance certificates Certification Certification Compliance certificates Compliance certificates Compliance certificates Compliance certificates RoHS Compliance certificates Certificates Certification Certification Compliance certificates Compliance certificates Compliance certificates Certification Certification Compliance certificates Compliance certificates Compliance certificates Compliance certificates RoHS Compliance certificates Compliance certi	Ergonomics		-	
	Panel mounting interface Cable lock slot * Cable lock slot type Height adjustment * Height adjustment	100 x 100 mm Kensington 13 cm	LowBlue mode Philips SmartUniformity Compliance certificates Mean time between failures (MTBF) Certification	✓97 - 102%RoHS50000 hCB, TUV/ISO9241-307, TUV-BAUART,
			Harmonized System (HS) code	85285210



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