



## Acer Nitro KG2 Nitro XZ272S3 curved gaming monitor - 27", 1500R, Full HD, 180Hz, 1ms, FreeSync Premium, DisplayHDR 400, HDMI & DP

**Brand :** Acer

**Product family:** Nitro KG2

**Product code:** UM.HX2EE.311

**Product name :** Acer Nitro XZ272S3 curved gaming monitor - 27", 1500R, Full HD, 180Hz, 1ms, FreeSync Premium, DisplayHDR 400, HDMI & DP

- 27" size, 1500R curve

- Full HD resolution

- VESA DisplayHDR 400

- 200Hz & 0.5ms

- AMD FreeSync Premium

Acer Nitro XZ272S3 curved gaming monitor - 27", 1500R, Full HD, 180Hz, 1ms, FreeSync Premium, DisplayHDR 400, HDMI & DP

Acer Nitro KG2 Nitro XZ272S3 curved gaming monitor - 27", 1500R, Full HD, 180Hz, 1ms, FreeSync Premium, DisplayHDR 400, HDMI & DP. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full 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). VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone out *	✓
Display resolution *	1920 x 1080 pixels	<b>Ergonomics</b>	
HD type *	Full HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	75 x 75 mm
Display technology *	LED	Wall mountable	✓
Panel type *	VA	Height adjustment *	✓
Display brightness (typical)	400 cd/m²	Adjustable height (max)	12.3 cm
Response time *	1 ms	Pivot	✗
Anti-glare screen	✓	Swivelling	✓
Screen shape *	Curved	Swivel angle range	-360 - 360°
Screen curvature rating	1500R	Tilt adjustment	✓
Supported graphics resolutions	1920 x 1080 (HD 1080)	Tilt angle range	-5 - 25°
Aspect ratio	16:9	<b>Power</b>	
Contrast ratio (typical) *	3000:1	Energy efficiency class (SDR) *	E
Contrast ratio (dynamic)	100000000:1	Energy efficiency class (HDR) *	G
Maximum refresh rate *	180 Hz	Energy consumption (SDR) per 1000 hours *	21 kWh
Viewing angle, horizontal	178°	Energy consumption (HDR) per 1000 hours *	34 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	26 W
Display number of colours *	16.7 million colours	Power consumption (standby) *	0.5 W
Pixel pitch	0.31 x 0.31 mm	Power consumption (max)	48 W
Viewable size, horizontal	59.7 cm	Power consumption (off)	0.3 W
Viewable size, vertical	33.6 cm	Energy efficiency scale	A to G
Display diagonal (metric)	68.6 cm	European Product Registry for Energy Labelling (EPREL) code	1544188
High Dynamic Range (HDR) supported	✓	<b>Weight &amp; dimensions</b>	
High Dynamic Range (HDR) technology	DisplayHDR 400	Width (with stand)	611 mm
Colour depth	8 bit	Depth (with stand)	232.5 mm
NTSC coverage (typical)	72%	Height (with stand)	525 mm
<b>Performance</b>		Weight (with stand)	3.3 kg
AMD FreeSync *	✓	Width (without stand)	611 mm
AMD FreeSync type	FreeSync Premium		

Multimedia		Weight & dimensions	
Number of speakers	2	Depth (without stand)	76 mm
RMS rated power	2 W	Height (without stand)	363 mm
Built-in speaker(s) *	✓	Weight (without stand)	4.6 kg
Design		Packaging data	
Market positioning *	Gaming	Package width	1200 mm
Product colour *	Black	Package depth	1000 mm
Ports & interfaces		Package height	2232 mm
HDMI *	✓	Package weight	4.6 kg
HDMI ports quantity	2	Packaging content	
HDMI version	2.0	Stand included	✓
DisplayPorts quantity	1	Cables included	HDMI, Power
DisplayPort version	1.4	Sustainability	
		Sustainability certificates	China Environmentally Friendly Certification



4711121662294

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 22-APR-2025. Prints or copies of Information are only valid on the printed Publication date