



Acer KG0 Nitro KG270 W3 Widescreen Gaming LCD Monitor

Brand : Acer

Product family: KG0

Product code: UM.HX0EE.335

Product name : Nitro KG270
W3 Widescreen Gaming LCD
Monitor

- 27" Full HD (1920x1080) – Sharp, clear visuals for competitive play.
 - 240Hz Refresh Rate – Ultra-smooth, esports-level performance.
 - IPS Panel – Accurate colours and wide viewing angles.
 - HDR10 Support – Enhanced contrast and deeper detail.
 - AMD FreeSync™ Premium + ZeroFrame – Tear-free gaming in a sleek, modern design.
- Nitro KG270W3bmiipx - 27" FHD (1920x1080), ZeroFrame, IPS, 240Hz, HDR10, FreeSync Premium UK Black

Acer KG0 Nitro KG270 W3 Widescreen Gaming LCD Monitor:

Dominate every match with ultra-fast performance and vibrant visuals. The 27" Full HD IPS display delivers sharp detail and accurate colour, while the blazing 240Hz refresh rate and rapid response time keep gameplay incredibly smooth. With HDR10 support and AMD FreeSync™ Premium, you'll experience enhanced contrast and tear-free action – all wrapped in a sleek ZeroFrame design perfect for competitive setups.



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Audio input	✓
Display resolution *	1920 x 1080 pixels	Audio output	✓
HD type *	Full HD	Headphone out *	✗
Native aspect ratio *	16:9	Ergonomics	
Display technology *	LCD	VESA mounting *	✓
Panel type *	TFT	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Cable lock slot *	✗
Display brightness (peak)	250 cd/m²	Height adjustment *	✓
Display brightness (typical)	250 cd/m²	Tilt adjustment	✓
Display brightness	250 cd/m²	Power	
Response time *	1 ms	Energy efficiency class (SDR) *	D
Response time (MPRT)	1 ms	Energy efficiency class (HDR) *	G
Screen shape *	Flat	Energy consumption (SDR) per 1000 hours *	17 kWh
Contrast ratio (typical) *	1000:1	Energy consumption (HDR) per 1000 hours *	27 kWh
Contrast ratio (dynamic)	1000000:1	Power consumption (typical) *	17 W
Maximum refresh rate *	240 Hz	Power consumption (standby) *	0.5 W
Viewing angle, horizontal	178°	Energy efficiency scale	A to G
Viewing angle, vertical	178°	Weight & dimensions	
Display number of colours *	16.7 million colours	Width (with stand)	611.7 mm
Response time (fast)	1 ms	Depth (with stand)	42.7 mm
Pixel density	82 ppi	Height (with stand)	460.2 mm
Display diagonal (metric)	68.6 cm	Weight (with stand)	2.97 kg
Colour gamut standard	sRGB	Width (without stand)	611.7 mm
Colour gamut	99%	Depth (without stand)	355 mm
sRGB coverage (typical)	99%	Height (without stand)	42.7 mm
Performance		Weight (without stand)	2.97 kg
NVIDIA G-SYNC *	✗		
AMD FreeSync *	✓		
AMD FreeSync type	FreeSync Premium		

Performance		Packaging data	
Flicker-free technology	✓	Package width	6880 mm
Low Blue Light technology	✓	Package depth	1280 mm
Multimedia		Package height	4430 mm
Number of speakers	2	Package weight	6.3 kg
RMS rated power	4 W	Package type	Box
Built-in speaker(s) *	✓	Packaging content	
Built-in camera *	✗	Stand included	✓
Design		Other features	
Market positioning *	Gaming	Country of origin	China
Product colour *	Black	Packaging content	1 x Nitro KG270 W3 Widescreen Gaming LCD Monitor 1 x HDMI Cable 1 x Power Cord (UK)
Colour name	Black		
Ports & interfaces		Weight	2.97 kg
Built-in USB hub *	✗	Height	355.4 mm
HDMI *	✓	Width	611.7 mm
HDMI ports quantity	1	Depth	42.7 mm
HDMI version	2.0	Warranty period	2 year(s)
DisplayPorts quantity	1	Manufacturer	Acer, Inc
DisplayPort version	1.4		



4711474882424

Catalog Object Cloud



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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.