



## Acer Nitro KG2 KA272 H computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black

**Brand :** Acer

**Product family:** Nitro KG2

**Product code:** UM.HX2EE.H07

**Product name :** KA272 H

27", Full HD,VA, LED, 1920 x 1080p, 100 Hz, 16:9, 250 cd/m, 2 x 2W, AMD FreeSync, Black, 4.42kg  
Acer Nitro KG2 KA272 H. 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. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	VGA (D-Sub) ports quantity	1
Display resolution *	1920 x 1080 pixels	HDMI *	✓
HD type *	Full HD	HDMI ports quantity	1
Native aspect ratio *	16:9	HDMI version	1.4
Display technology *	LED	Headphone out *	✓
Panel type *	VA	Ergonomics	
LED backlight	✓	VESA mounting *	✓
Backlight type	LED	Panel mounting interface	100 x 100 mm
Display brightness (typical)	250 cd/m <sup>2</sup>	Wall mountable	✓
Response time	1 ms	Pivot	✗
Anti-glare screen	✓	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	-5 - 15°
Supported graphics resolutions	2560 x 1440	Power	
Aspect ratio	16:9	Energy efficiency class (SDR) *	E
Contrast ratio (typical) *	3000:1	Energy efficiency class (HDR) *	Not available
Contrast ratio (dynamic)	100000000:1	Energy consumption (SDR) per 1000 hours *	21 kWh
Maximum refresh rate *	100 Hz	Power consumption (typical) *	26 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (max)	45 W
Display number of colours *	16.7 million colours	Power consumption (off)	0.3 W
Pixel pitch	0.31 x 0.31 mm	Energy efficiency scale	A to G
Viewable size, horizontal	59.8 cm	Packaging content	
Viewable size, vertical	33.6 cm	Stand included	✓
Display diagonal (metric)	68.6 cm	Cables included	HDMI, Power
Colour depth	6 bit	Weight & dimensions	
NTSC coverage (typical)	72%	Width (with stand)	622 mm
Performance		Depth (with stand)	200 mm
AMD FreeSync *	✓	Height (with stand)	459 mm
AMD FreeSync type	FreeSync	Weight (with stand)	3.79 kg
Multimedia		Width (without stand)	622 mm
Built-in speaker(s) *	✓	Depth (without stand)	68.5 mm
Number of speakers	2	Height (without stand)	367.1 mm
RMS rated power	2 W	Weight (without stand)	4.42 kg
Design			
Market positioning *	Gaming		

**Design**

Product colour \*

Black

**Sustainability**

Sustainability certificates

China Environmentally Friendly  
Certification

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