



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")	HDMI *	✓
Display resolution *	1920 x 1080 pixels	HDMI ports quantity	1
HD type *	Full HD	HDMI version	1.4
Native aspect ratio *	16:9	Headphone out *	✓
Display technology *	LED	Ergonomics	
Panel type *	VA	VESA mounting *	✓
LED backlight	✓	Panel mounting interface	100 x 100 mm
Backlight type	LED	Wall mountable	✓
Display brightness (typical)	250 cd/m²	Pivot	✗
Response time *	1 ms	Tilt adjustment	✓
Anti-glare screen	✓	Tilt angle range	-5 - 15°
Screen shape *	Flat	Power	
Supported graphics resolutions	2560 x 1440	Energy efficiency class (SDR) *	E
Aspect ratio	16:9	Energy efficiency class (HDR) *	Not available
Contrast ratio (typical) *	3000:1	Energy consumption (SDR) per 1000 hours *	21 kWh
Contrast ratio (dynamic)	100000000:1	Power consumption (typical) *	26 W
Maximum refresh rate *	100 Hz	Power consumption (standby) *	0.5 W
Viewing angle, horizontal	178°	Power consumption (max)	45 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	16.7 million colours	Energy efficiency scale	A to G
Pixel pitch	0.31 x 0.31 mm	European Product Registry for Energy Labelling (EPREL) code	1407412
Viewable size, horizontal	59.8 cm	Weight & dimensions	
Viewable size, vertical	33.6 cm	Width (with stand)	622 mm
Display diagonal (metric)	68.6 cm	Depth (with stand)	200 mm
Colour depth	6 bit	Height (with stand)	459 mm
NTSC coverage (typical)	72%	Weight (with stand)	3.79 kg
Performance		Width (without stand)	622 mm
AMD FreeSync *	✓	Depth (without stand)	68.5 mm
AMD FreeSync type	FreeSync	Height (without stand)	367.1 mm
Multimedia		Weight (without stand)	4.42 kg
Number of speakers	2	Packaging content	
RMS rated power	2 W	Stand included	✓
Built-in speaker(s) *	✓		
Design			
Market positioning *	Gaming		

Design		Packaging content	
Product colour *	Black	Cables included	HDMI, Power
Ports & interfaces		Sustainability	
VGA (D-Sub) ports quantity	1	Sustainability certificates	China Environmentally Friendly Certification

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