



# Acer Nitro KG2 KG271 M3 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black

**Brand :** Acer

**Product family:** Nitro KG2

**Product code:** UM.HX1EE.307

**Product name :** KG271 M3

27", Full HD, IPS, LED, 1920 x 1080p, 180 Hz, 16:9, sRGB 99%, 250 cd/m, 2 x 2W, AMD FreeSync Premium, Black, 4.8kg

Acer Nitro KG2 KG271 M3. 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")	DisplayPorts quantity	1
Display resolution *	1920 x 1080 pixels	DisplayPort version	1.2
HD type *	Full HD	Headphone out *	✓
Native aspect ratio *	16:9	<b>Ergonomics</b>	
Display technology *	LED	VESA mounting *	✓
Panel type *	IPS	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	1920 x 1080 (HD 1080)	<b>Power</b>	
Aspect ratio	16:9	Energy efficiency class (SDR) *	E
Contrast ratio (typical) *	1000:1	Energy efficiency class (HDR) *	G
Contrast ratio (dynamic)	100000000:1	Energy consumption (SDR) per 1000 hours *	21 kWh
Maximum refresh rate *	180 Hz	Energy consumption (HDR) per 1000 hours *	30 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	23 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.5 W
Display number of colours *	16.7 million colours	Power consumption (max)	48 W
Pixel pitch	0.31 x 0.31 mm	Power consumption (off)	0.3 W
Viewable size, horizontal	59.8 cm	Energy efficiency scale	A to G
Viewable size, vertical	33.6 cm	European Product Registry for Energy Labelling (EPREL) code	1561758
Display diagonal (metric)	68.6 cm	<b>Weight &amp; dimensions</b>	
Colour depth	6 bit	Width (with stand)	614.4 mm
sRGB coverage (typical)	99%	Depth (with stand)	232.5 mm
<b>Performance</b>		Height (with stand)	453.1 mm
AMD FreeSync *	✓	Weight (with stand)	4.8 kg
AMD FreeSync type	FreeSync Premium	Width (without stand)	614.4 mm
<b>Multimedia</b>		Depth (without stand)	68.1 mm
Number of speakers	2	Height (without stand)	367.7 mm
RMS rated power	2 W	Weight (without stand)	4.35 kg
Built-in speaker(s) *	✓	<b>Packaging content</b>	
<b>Design</b>		Stand included	✓
Market positioning *	Gaming	Cables included	HDMI, Power
Product colour *	Black		

Ports & interfaces		Sustainability	
HDMI *	✓	Sustainability certificates	China Environmentally Friendly Certification
HDMI ports quantity	2		
HDMI version	2.0		

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