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: $1920 \times 1080 \text{ pixels}$, 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 * Display resolution *	68.6 cm (27") 1920 x 1080 pixels	DisplayPorts quantity DisplayPort version	1 1.2
HD type *	Full HD	Headphone out *	1.2 ✓
Native aspect ratio * 16:9	16:9	Ergonomics	
Display technology *	LED		
Panel type *	IPS	VESA mounting *	✓
Display brightness (typical)	250 cd/m ²	Panel mounting interface	100 x 100 mm
Response time *	1 ms	Wall mountable	✓
Anti-glare screen	✓	Pivot	×
Screen shape *	Flat	Tilt adjustment	✓
Supported graphics resolutions	1920 x 1080 (HD 1080)	Tilt angle range	-5 - 15°
Aspect ratio	16:9	Power	
Contrast ratio (typical) *	1000:1	Energy efficiency class (SDR) *	E
Contrast ratio (dynamic)	100000000:1	Energy efficiency class (HDR) *	G
Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical Display number of colours *	180 Hz 178° 178° 16.7 million colours	Energy consumption (SDR) per 1000 hours *	21 kWh
		Energy consumption (HDR) per 1000 hours *	30 kWh
Pixel pitch	0.31 x 0.31 mm	Power consumption (typical) *	23 W
Viewable size, horizontal	59.8 cm	Power consumption (standby) *	0.5 W
Viewable size, vertical	33.6 cm	Power consumption (max)	48 W
Display diagonal (metric)	68.6 cm	Power consumption (off)	0.3 W
Colour depth	6 bit	Energy efficiency scale	A to G
sRGB coverage (typical) Performance	99%	European Product Registry for Energy Labelling (EPREL) code	1561758
	,	Weight & dimensions	
AMD FreeSync *	Francisco Promissos	Width (with stand)	614.4 mm
AMD FreeSync type	FreeSync Premium	Depth (with stand)	232.5 mm
Multimedia		Height (with stand)	453.1 mm
Number of speakers	2	Weight (with stand)	4.8 kg
RMS rated power	2 W	Width (without stand)	614.4 mm
Built-in speaker(s) *	✓	Depth (without stand)	68.1 mm
Design		Height (without stand)	367.7 mm
Market positioning *	Gaming	Weight (without stand)	4.35 kg
Product colour *	Black	Packaging content	
		Stand included	✓

Ports & interfaces		Packaging content	
HDMI *	✓	Cables included	HDMI, Power
HDMI ports quantity HDMI version	2	Sustainability	
	2.0	Sustainability certificates	China Environmentally Friendly Certification

