



Acer NITRO VG1 Nitro KG241YM3 24" Gaming Monitor, 180Hz, Full HD (1920x1080), 1ms Response Time, 16:9, AMD FreeSync Premium

Brand : Acer

Product family: NITRO VG1

Product code: UM.QX1EE.305

Product name : Acer Nitro KG241YM3 24" Gaming Monitor, 180Hz, Full HD (1920x1080), 1ms Response Time, 16:9, AMD FreeSync Premium



Acer NITRO VG1 Nitro KG241YM3 24" Gaming Monitor, 180Hz, Full HD (1920x1080), 1ms Response Time, 16:9, AMD FreeSync Premium. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Display surface: Anti-glare, 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 *	60.5 cm (23.8")	DisplayPort version	1.2
Display resolution *	1920 x 1080 pixels	Headphone out *	✓
HD type *	Full HD	Ergonomics	
Native aspect ratio *	16:9	VESA mounting *	✓
Display technology *	LED	Panel mounting interface	100 x 100 mm
Panel type *	IPS	Wall mountable	✓
LED backlight	✓	Cable lock slot *	✓
Touchscreen *	✗	Cable lock slot type	Kensington
Display brightness (peak)	250 cd/m²	Height adjustment *	✗
Response time *	1 ms	Pivot	✗
Display surface	Anti-glare	Swivelling	✗
Anti-glare screen	✓	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	-5 - 15°
Contrast ratio (typical) *	1000:1	Power	
Contrast ratio (dynamic)	100000000:1	Energy efficiency class (SDR) *	E
Maximum refresh rate *	180 Hz	Energy efficiency class (HDR) *	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	18 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	27 kWh
Display number of colours *	16.7 million colours	Power consumption (typical) *	18 W
High Dynamic Range (HDR) supported	✓	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (max)	43 W
Colour depth	6 bit	Power consumption (off)	0.3 W
Colour gamut standard	sRGB	Energy efficiency scale	A to G
Colour gamut	99%	Weight & dimensions	
Performance		Width (with stand)	540.3 mm
AMD FreeSync *	✓		

Performance		Weight & dimensions	
AMD FreeSync type	FreeSync Premium	Depth (with stand)	231.8 mm
Flicker-free technology	✓	Height (with stand)	405.6 mm
Low Blue Light technology	✓	Weight (with stand)	3.59 kg
Multimedia		Width (without stand)	540.3 mm
Number of speakers	2	Depth (without stand)	65.3 mm
RMS rated power	2 W	Height (without stand)	323.2 mm
Built-in speaker(s) *	✓	Weight (without stand)	3.12 kg
Built-in camera *	✗	Packaging data	
Design		Package width	600 mm
Market positioning *	Graphics design	Package depth	130 mm
Product colour *	Black	Package height	409 mm
Frameless design	✓	Package weight	4.1 kg
Ports & interfaces		Package type	Box
Built-in USB hub *	✗	Packaging content	
HDMI *	✓	Stand included	✓
HDMI ports quantity	2	Cables included	HDMI, Power
HDMI version	2.0	Quick start guide	✓
DisplayPorts quantity	1	Manual	✓



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