



Acer Nitro KG2 KG242Y E computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black, Red

Brand : Acer

Product family: Nitro KG2

Product code: UM.QX2EE.E01

Product name : KG242Y E

- 60.5cm (23.8") Full HD 1920 x 1080 LED IPS

- 1ms, 16:9, 250cd/m², 1000:1

- VGA, HDMI

60.5cm (23.8") Full HD 1920 x 1080 LED IPS, 16:9, 250cd/m², 16.7M, 1ms, 178°/178°, 1000:1

Acer Nitro KG2 KG242Y E. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, 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, Red



Display		Ports & interfaces	
Display diagonal *	60.5 cm (23.8")	Built-in USB hub *	✗
Display resolution *	1920 x 1080 pixels	VGA (D-Sub) ports quantity	1
HD type *	Full HD	HDMI *	✓
Native aspect ratio *	16:9	HDMI version	1.4
Display technology *	LCD	Headphone out *	✓
Panel type *	IPS	Ergonomics	
Backlight type	LED	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (typical)	250 cd/m²	Wall mountable	✓
Response time *	1 ms	Height adjustment *	✗
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 *	100 Hz	Energy consumption (SDR) per 1000 hours *	18 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	18 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.5 W
Display number of colours *	16.7 million colours	Power consumption (max)	30 W
Pixel pitch	0.28 x 0.28 mm	Power consumption (off)	0.3 W
Horizontal scan range	31.469 - 110 kHz	AC input voltage	100 - 240 V
Vertical scan range	48 - 100 Hz	AC input frequency	50/60 Hz
Viewable size, horizontal	52.7 cm	Power supply type	Internal
Viewable size, vertical	29.6 cm	Energy efficiency scale	A to G
Display diagonal (metric)	60.5 cm	Operational conditions	
High Dynamic Range (HDR) supported	✓	Operating temperature (T-T)	0 - 40 °C
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Storage temperature (T-T)	-20 - 60 °C
sRGB coverage (typical)	99%	Operating relative humidity (H-H)	20 - 80%
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	540.3 mm
AMD FreeSync *	✓		

Performance		Weight & dimensions	
AMD FreeSync type	FreeSync	Depth (with stand)	189 mm
Multimedia		Height (with stand)	414.1 mm
Number of speakers	2	Weight (with stand)	3.2 kg
RMS rated power	4 W	Width (without stand)	540.3 mm
Built-in speaker(s) *	✓	Depth (without stand)	65.3 mm
Built-in camera *	✗	Height (without stand)	323.1 mm
Design		Weight (without stand)	2.8 kg
		Packaging content	
Market positioning *	Gaming	Stand included	✓
Product colour *	Black, Red	Cables included	AC
Front bezel colour	Black	Quick start guide	✓
Feet colour	Black, Red		



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