



Acer KA2 KA242YHbi Monitor, 23.8", Full HD (1920x1080), 100Hz Refresh rate, 1Ms Response Time, Zero Frame, IPS, Freesync

Brand : Acer

Product family: KA2

Product code: UM.QX2EE.H10

Product name : Acer KA242YHbi Monitor, 23.8", Full HD (1920x1080), 100Hz Refresh rate, 1Ms Response Time, Zero Frame, IPS, Freesync

- Experience crystal clear Full HD visuals on a large 23.8-inch display, perfect for work, entertainment, or gaming
- Enjoy smooth action with a 100Hz refresh rate and 1ms response time, capturing every moment with precision
- Maximize your viewing area with the sleek Zero Frame design, providing an almost borderless visual experience
- Benefit from superior color reproduction and wide viewing angles thanks to the advanced IPS technology

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Acer KA2 KA242YHbi Monitor, 23.8", Full HD (1920x1080), 100Hz Refresh rate, 1Ms Response Time, Zero Frame, IPS, Freesync. Display diagonal: 60.5 cm (23.8"), 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°. VESA mounting. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	60.5 cm (23.8")	Headphone out *	✗
Display resolution *	1920 x 1080 pixels	Ergonomics	
HD type *	Full HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LED	Cable lock slot *	✗
Panel type *	IPS	Height adjustment *	✗
Touchscreen *	✗	Tilt angle range	-5 - 15°
Display brightness (peak)	250 cd/m²	Power	
Response time *	1 ms	Energy efficiency class (SDR) *	E
Screen shape *	Flat	Energy consumption (SDR) per 1000 hours *	18 kWh
Contrast ratio (typical) *	100000000:1	Power consumption (standby) *	0.5 W
Maximum refresh rate *	100 Hz	Power consumption (off)	0.3 W
Viewing angle, horizontal	178°	European Product Registry for Energy Labelling (EPREL) code	1407433
Viewing angle, vertical	178°	Weight & dimensions	
Display number of colours *	16.7 million colours	Width (with stand)	540 mm
Colour gamut standard	NTSC	Depth (with stand)	192 mm
Colour gamut	72%	Height (with stand)	414 mm
Performance		Weight (with stand)	3.41 kg
NVIDIA G-SYNC *	✗	Width (without stand)	540 mm
AMD FreeSync *	✓	Depth (without stand)	65.3 mm
AMD FreeSync type	FreeSync	Height (without stand)	324 mm
Flicker-free technology	✓	Weight (without stand)	3 kg
Multimedia		Packaging data	
Built-in speaker(s) *	✗	Package width	607 mm
Built-in camera *	✗	Package depth	131 mm
Design		Package height	420 mm
Market positioning *	Home	Package weight	4.5 kg
Product colour *	Black	Packaging content	
Ports & interfaces		Stand included	✓
Built-in USB hub *	✗		
VGA (D-Sub) ports quantity	1		

Ports & interfaces		Other features	
HDMI *	✓	Country of origin	China
HDMI ports quantity	1		
HDMI version	1.4		



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Publication date: 07-JUL-2025. Prints or copies of Information are only valid on the printed Publication date