



Acer KA0 KA240YHbi 100Hz VA Display with HDMI

Brand : Acer

Product family: KA0

Product code: UM.QX0EE.H01

Product name : Acer KA240YHbi 100Hz VA Display with HDMI

- Acer KA240YHbi Full HD 23.8" Monitor delivers stunning visuals, thanks to AMD FreeSync technology and a swift 100Hz refresh rate, eradicating blurring and ghosting
- With an VA panel and ZeroFrame design, it presents vibrant colours and sharp details in a borderless display, maximizing your viewing experience
- Its adaptive brightness and colour adjustment features protect your eyes by minimizing harmful blue light exposure during extended use
- Enhance work productivity by connecting it to your desktop or laptop; its wall-mountable design helps conserve desk space

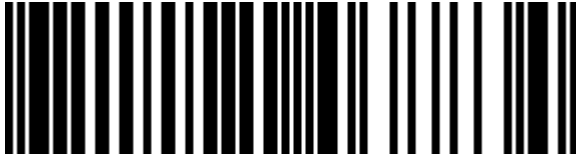
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Acer KA0 KA240YHbi 100Hz VA Display with HDMI. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black



Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	100 x 100 mm
HD type *	Full HD	Cable lock slot *	✓
Native aspect ratio *	16:9	Cable lock slot type	Kensington
Display technology *	LED	Height adjustment *	✗
Panel type *	VA	Pivot	✗
Backlight type	LED	Swivelling	✗
Touchscreen *	✗	Tilt angle range	-5 - 15°
Display brightness (typical)	250 cd/m ²	Power	
Response time *	1 ms	Energy efficiency class (SDR) *	E
Screen shape *	Flat	Energy efficiency class (HDR) *	E
Supported graphics resolutions	1920 x 1080 (HD 1080)	Energy consumption (HDR) per 1000 hours *	18 kWh
Contrast ratio (typical) *	3000:1	Power consumption (typical) *	20 W
Contrast ratio (dynamic)	100000000:1	Power consumption (standby) *	0.5 W
Maximum refresh rate *	100 Hz	Power consumption (max)	30 W
Viewing angle, horizontal	178°	Power consumption (off)	0.3 W
Viewing angle, vertical	178°	Weight & dimensions	
Display number of colours *	16.7 million colours	Width (with stand)	540 mm
Pixel pitch	0.275 x 0.275 mm	Depth (with stand)	192 mm
Pixel density	93 ppi	Height (with stand)	414 mm
Surface hardness	3H	Weight (with stand)	3.8 kg
Colour depth	6 bit	Width (without stand)	540 mm
NTSC coverage (typical)	72%	Depth (without stand)	65 mm
		Height (without stand)	324 mm
		Weight (without stand)	3.41 kg
Performance		Packaging data	
AMD FreeSync *	✓	Package width	607 mm
AMD FreeSync type	FreeSync	Package depth	131 mm
Flicker-free technology	✓	Package height	420 mm
Design		Package weight	4.5 kg
Market positioning *	Home		
Product colour *	Black		
Ports & interfaces			
VGA (D-Sub) ports quantity	1		
HDMI *	✓		

Ports & interfaces		Other features	
HDMI ports quantity	1	Warranty period	3 year(s)
HDMI version	1.4	Compliance certificates	CE
		Certification	CE, ISO9241-307 class I



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Publication date: 03-NOV-2024. Prints or copies of Information are only valid on the printed Publication date