



Acer CB2 CB242YE - 23.8" Full HD (1920x1080), 100Hz, 1ms, ZeroFrame, FreeSync Monitor

Brand : Acer

Product family: CB2

Product code: UM.QB2EE.E13

Product name : Acer CB242YE
- 23.8" Full HD (1920x1080),
100Hz, 1ms, ZeroFrame,
FreeSync Monitor

Acer CB2 CB242YE - 23.8" Full HD (1920x1080), 100Hz, 1ms, ZeroFrame, FreeSync Monitor. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting, Height adjustment. 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
Panel type *	IPS	Wall mountable	✓
LED backlight	✓	Cable lock slot *	✓
Display brightness (peak)	250 cd/m ²	Cable lock slot type	Kensington
Response time *	4 ms	Height adjustment *	✓
Response time measurement type	GTG (Gray to Gray)	Adjustable height (max)	12 cm
Screen shape *	Flat	Pivot	✓
Contrast ratio (typical) *	1000:1	Pivot angle	-90 - 90°
Contrast ratio (dynamic)	100000000:1	Swivelling	✓
Maximum refresh rate *	100 Hz	Swivel angle range	0 - 360°
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	-5 - 25°
Display number of colours *	16.7 million colours	Power	
Response time (fast)	1 ms	Energy efficiency class (SDR) *	E
Viewable size, horizontal	52.7 cm	Energy consumption (SDR) per 1000 hours *	18 kWh
Viewable size, vertical	29.6 cm	Power consumption (typical) *	22 W
Colour depth	6 bit	Power consumption (standby) *	0.5 W
Colour gamut standard	sRGB	Power consumption (max)	27 W
Colour gamut	99%	Power consumption (off)	0.3 W
Performance		Weight & dimensions	
AMD FreeSync *	✓	Width (with stand)	540.3 mm
AMD FreeSync type	FreeSync	Depth (with stand)	233.6 mm
Flicker-free technology	✓	Height (with stand)	379.2 mm
Low Blue Light technology	✓	Weight (with stand)	5.1 kg
Multimedia		Width (without stand)	540.3 mm
Number of speakers	2		

Multimedia		Weight & dimensions	
RMS rated power	2 W	Depth (without stand)	65.8 mm
Built-in speaker(s) *	✓	Height (without stand)	323.1 mm
Built-in camera *	✗	Weight (without stand)	3.6 kg
Design		Packaging data	
Market positioning *	Business	Package width	603 mm
Product colour *	Black	Package depth	165 mm
Frameless design	✓	Package height	507 mm
Ports & interfaces		Package weight	5.9 kg
Built-in USB hub *	✗	Package type	Box
VGA (D-Sub) ports quantity	1	Packaging content	
HDMI *	✓	Stand included	✓
HDMI ports quantity	1	Cables included	HDMI, Power
HDMI version	1.4	Quick start guide	✓
DisplayPorts quantity	1	Manual	✓
DisplayPort version	1.2	Sustainability	
Audio input	✓	Sustainability certificates	ENERGY STAR, TCO
Audio output	✓	Other features	
		Warranty period	3 year(s)



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