



Acer CB2 CB242YP6bipr computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

Brand : Acer

Product family: CB2

Product code: UM.QB2EE.602

Product name : CB242YP6bipr

- 23.8" LCD IPS

- Full HD, 16:9, 1920 x 1080

- 144Hz, 4ms, 250cd/m²

23.8", 1920 x 1080 IPS, 144Hz, 16:9, 250cd/m², 4ms, 178°/178°

Acer CB2 CB242YP6bipr. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	60.5 cm (23.8")	DisplayPorts quantity	1
Display resolution *	1920 x 1080 pixels	DisplayPort out version	1.2
HD type *	Full HD	Headphone out *	✗
Native aspect ratio *	16:9	Ergonomics	
Display technology *	LCD	VESA mounting *	✓
Panel type *	IPS	Panel mounting interface	100 x 100 mm
LED backlight	✓	Cable lock slot *	✓
Touchscreen *	✗	Cable lock slot type	Kensington
Display brightness (typical)	250 cd/m ²	Height adjustment *	✓
Response time *	4 ms	Adjustable height (max)	16.5 cm
Response time measurement type	GTG (Gray to Gray)	Pivot	✓
Response time (MPRT)	1 ms	Pivot angle	-90 - 90°
Screen shape *	Flat	Swivelling	✓
Contrast ratio (typical) *	1500:1	Swivel angle range	-178 - 178°
Contrast ratio (dynamic)	100000000:1	Tilt adjustment	✓
Maximum refresh rate *	144 Hz	Tilt angle range	-5 - 35°
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	B
Display number of colours *	16.7 million colours	Energy efficiency class (HDR) *	Not available
Pixel pitch	0.275 x 0.275 mm	Energy consumption (SDR) per 1000 hours *	9 kWh
Pixel density	93 ppi	Power consumption (typical) *	9 W
Viewable size, horizontal	52.7 cm	Power consumption (standby) *	0.5 W
Viewable size, vertical	29.6 cm	Power consumption (max)	32 W
Digital horizontal frequency	30 - 136 kHz	Power consumption (off)	0.3 W
Digital vertical frequency	49 - 144 Hz	Power supply type	Internal
Display diagonal (metric)	60 cm	Energy efficiency scale	A to G
Surface hardness	3H	Weight & dimensions	
Colour depth	6 bit	Width (with stand)	540.3 mm
sRGB coverage (typical)	99%		
Performance			
Flicker-free technology	✓		

Performance		Weight & dimensions	
Low Blue Light technology	✓	Depth (with stand)	245.1 mm
Multimedia		Height (with stand)	531.6 mm
Built-in speaker(s) *	✗	Weight (with stand)	4.99 kg
Built-in camera *	✗	Width (without stand)	540.3 mm
Design		Depth (without stand)	48.7 mm
Market positioning *	Consumer	Height (without stand)	318.2 mm
Product colour *	Black	Weight (without stand)	2.64 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✗	Package weight	8 kg
VGA (D-Sub) ports quantity	1	Packaging content	
HDMI *	✓	Stand included	✓
HDMI ports quantity	1	Cables included	HDMI, Power
HDMI version	1.4	Sustainability	
		Sustainability certificates	ENERGY STAR, TCO



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Catalog Object Cloud



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