

LED MONITOR

CB2 series- CB272 D

- IPS FHD resolution
- AMD FreeSync™
- 1ms Visual Response Boost (VRB)
- Adjustable webcam
- 178° wide view angle
- ZeroFrame, ErgoStand-Tilt, swivel and height adjust with flexibility
- 6 axis color adjustment
- Acer Display Widget-simplifies monitor tweaking
- Acer VisionCare for comfy viewing



AMD
FreeSync

FULL HD
1920x1080

ZERO
FRAME

VRB
1ms

IPS
In-Plane Switching

Acer VisionCare™

FHD Webcam

Specifications

Panel	Display Size	27"H	
	Maximum Resolution and Refresh Rate	HDMI: 1920x1080 @75Hz VGA: 1920x1080 @60Hz DP: 1920x1080 @75Hz	
	Glare	No	
	Panel	In-Plane Switching	
	Response Time	1ms(VRB)	
	Contrast Ratio	100 million:1 max (ACM)	
	Brightness	250 nits (cd/m ²)	
	Viewing Angle	178° (H), 178° (V)	
	Colors/Color Gamut	16.7M/72% NTSC	
System	Bits	6Bit+Hi-FRC	
	Input Signal	VGA + HDMI(1.4) + DisplayPort(1.2) +USB-B+Adj.Camera(FHD, with mic)+ SPK + Audio in +Audio out	
	VESA Wall Mounting	100 x 100 mm	
	Speaker	2W x 2	
	Power Supply (100 - 240 V)	Internal	
	Tilt / Height adjustment/Swivel	-5° to 25° / 120mm / 360°	
	Power Consumption	Off	TBD
		Sleep	TBD
		On	TBD

Feature Highlights

Professional Performance

- 27" IPS Full HD resolution
- AMD FreeSync™
- ZeroFrame form factor
- Adjustable webcam

Visual sharpness and clarity

- 6 axis color adjustment
- 178° wide view angle
- 1ms Visual Response Boost (VRB)

Ergonomic design

- Flexible adjustment with tilt, swivel, height and pivot.
- Robust stand design with strong stability
- VESA supportive

Comfort and protection

- BlueLightShield™ technology
- Acer Flicker-less technology
- Low dimming technology
- Acer ComfyView™ Display
- -5 to 25 degree tilted angle for the comfortable viewing
- TCO, Energy Star certification



Full HD LED monitor



Clearer, sharper images in full high-definition color. Acer monitors brings users into a perfect colorful world in FHD 1920 x 1080, and provides the finest natural and sharp original quality 100,000,000:1 contrast ratio.



Adjustable Webcam

Acer webcam has a rotatable design which increases privacy, enabling users to rotate the webcam to the angle they prefer. Acer webcam design can help you enhance your privacy & security.



ZeroFrame Design

The zero-frame design maximizes its viewing area and provides a more seamless viewing experience for multi-monitor setups.



AcerVisionCare

AcerVisionCare™ technology incorporates several features that take into consideration prolonged usage by heavy users such as programmers, writers, and graphic designers to reduce eye strain and provides a more comfortable viewing experience.

About Acer

Established in 1976, Acer is an information and communication technology company dedicated to the research, design, marketing, sale and support of innovative products that enhance people's lives. Acer's green supply chain delivers environmentally friendly PCs, displays, projectors, servers, tablets and smartphones — tools our customers need to explore beyond limits and experience more. Ranked No. 3 for notebooks globally (IDC 2012), Acer employs 8,000 people, and 2011 revenues reached US\$15.7 billion. Please visit www.acer.com for more information.

