



LED MONITOR

CB2 series- CB342CK

- IPS UltraWide QHD resolution 3440 x 1440
- AMD Radeon™ FreeSync™
- 1ms Visual Response Boost (VRB)*
- HDR Ready technology
- 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



Specifications

Panel	Display Size	34"	
	Maximum Resolution and Refresh Rate	3440x1440 @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	16.7M	
System	Bits	8Bit	
	Input Signal	HDMI(v2.0)+HDMI(v2.0)+DisplayPort(v1.4)+Audio out +USB3.0(1up 2down)+SPK	
	VESA Wall Mounting	100 x 100 mm	
	Speaker	3W x 2	
	Power Supply (100 - 240 V)	Internal adapter	
	Tilt / Height adjustment	-5° to 35° (at the highest position) / 150mm	
	Power Consumption	Off	0.5W
Sleep		0.5W	
On		40W	

Feature Highlights

Professional Performance

- 34" IPS UltraWide QHD resolution
- AMD Radeon™ FreeSync™
- ZeroFrame form factor
- HDR Ready technology
- 99% sRGB Wide Color Gamut

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

- BlueLight Shield™ technology
- Acer Flicker-less technology
- Low dimming technology
- Acer ComfyView™ Display
- -5 to 35 degree tilted angle for comfortable viewing



UltraWide QHD LED monitor

Clearer, sharper images in full high-definition color. Acer monitors brings users into a perfect colorful world in UltraWide QHD 3440 x 1440, and provides the finest natural and sharp original quality 100,000,000:1 contrast ratio.



Resolution



Wide Viewing Angle

178° Wide view angle

With an IPS panel and Wide Viewing Angle, colors can be accurately viewed at angles of up to 178° so that no matter where you choose to view it from, it will display colors perfectly.



ZeroFrame Design

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



HDR Ready Technology

HDR Ready™ is a display technology that creates deeper levels of black and white contrast, giving you a greater level immersion through realistic image recreation.

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.

