



LED MONITOR

CB2 series- CB342CK C

- IPS UltraWide QHD resolution 3440 x 1440
- AMD Radeon™ FreeSync™
- 99% sRGB Wide Color Gamut
- VESA Display™HDR 400
- 1ms Visual Response Boost (VRB)*
- USB Type-C PD 65W
- Equipped with remote controller
- 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	400 nits (cd/m²)	
	Viewing Angle	178° (H), 178° (V)	
	Colors	16.7M/ 99%sRGB	
	Bits	8Bit	
System	Input Signal	HDMI(v2.0)+HDMI(v2.0)+DisplayPort(v1.2)+Type-C(PD65W)USB3.0(1up 2down)+SPK+Audio out	
	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	TBD
		Sleep	TBD
On		TBD	

Feature Highlights

Professional Performance

- 34" IPS UltraWide QHD resolution
- AMD Radeon™ FreeSync™
- ZeroFrame form factor
- VESA Display™ HDR 400
- 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
- Equipped with remote controller

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.



AMD Radeon FreeSync

With AMD Radeon FreeSync, the game's frame rate is determined by your graphics card, not the fixed refresh rate of the monitor. This means the monitor's frames are synced with the graphics card's frames, which eliminates screen tearing and delivers very smooth gaming experiences.



VESA certificated Display HDR 400

DisplayHDR 400 requires only 400 nits and provides 95% BT.709 color gamut, it can also deliver the adjustment of full color gamut and supports HDR10.



ZeroFrame Design

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

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.

