



## LED MONITOR

### CB2 series- Vero CB322QU E

- WQHD resolution with ZeroFrame Design
- In-Plane-Switching
- HDR10 provides vivid & life like contrast
- IR remote control
- 85% PCR, 5% OBP, 100% recyclable packaging (Polystyrene may not be recyclable in every country)
- DCI-P3 90%
- Delta E<2
- AdaptiveSync technology
- 1ms (VRB)
- Acer Display Widget support
- 100Hz refresh rate, flicker-free
- Eyesafe 2.0 certified
- TCO/ENERGY STAR/EPEAT Silver
- ErgoStand
- Press N Go (power on by monitor)



## Specifications

Panel	Display Size	31.5" H
	Maximum Resolution and Refresh Rate	HDMI:2560x1440@100Hz DP:2560x1440@100Hz
	Glare	No
	Panel	In-Plane Switching
	Response Time	1ms (VRB)
	Contrast Ratio	100 million:1 max (ACM)
	Brightness	350 nits
	Viewing Angle	178°(H),178°(V)
	Colors / Bits	1.07B / 8bit+FRC (10bit with dithering)
	Color gamut	DCI-P3 90%
System	Input Signal	2HDMI(2.0)+1DisplayPort(1.2)+SPK+Audio out
	VESA Wall Mounting	100 x 100 mm
	Speaker	2Wx2
	Power Supply (100 - 240 V)	Internal
	Tilt / Swivel / Height adjustment / Pivot	-5° to 35°/±178°/150mm/±90°

### Feature Highlights

#### Professional Performance

- 31.5" IPS WQHD resolution
- HDR10 support
- IR remote control
- AdaptiveSync
- ZeroFrame form factor
- DCI-P3 90%
- Delta E<2
- Press N Go (power on by monitor)

#### Visual sharpness and clarity

- 6 axis color adjustment
- 178° wide view angle
- 1ms (VRB) response time

#### Ergonomic design

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

#### Comfort and protection

- Acer Flickerless
- Acer Low dimming
- Acer ComfyView™
- Acer BlueLightShield Pro
- Eyesafe 2.0 certified
- 100Hz refresh rate, flicker-free
- 85% PCR, 5% OBP, 100% recyclable packaging (Polystyrene may not be recyclable in every country)
- TCO/ENERGY STAR/EPEAT Silver



#### WQHD resolution



Bring users into a perfect colorful world with WQHD 2560 x 1440, and provides the finest natural and sharp original quality.



#### Remote control

This feature provides the ability of remote control all displays via built-in RS232, RJ45 or the IR interface with unique software. User can select input source, turn on, control audio volume, check display's ID when creating video wall, allowing users to have the power to control from one central location.

#### 100Hz Refresh Rate



The 100Hz refresh rate speeds up the frames per second, lowering input lag, delivering ultra-smooth 2D motion scenes, and providing a strain-free viewing experience.



#### Eyesafe 2.0 Certified

Eyesafe products help protect you from blue light and maintain vivid color. Eyesafe® Certified 2.0 products meet standards developed in collaboration with the Eyesafe Vision Health Advisory Board, a group of leading optometrists and ophthalmologists from across the globe.

#### 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](http://www.acer.com) for more information.

