LED MONITOR

CB2 series- Vero CB242Y P6

- IPS FHD resolution
- 144Hz refresh rate, with DRR for 120Hz and 60Hz (DP only)
- 85% PCR, 5% OBP, 100% recyclable packaging (Polystyrene may not be recyclable in every country)
- AdaptiveSync
- 1ms Visual Response Boost (VRB)
- 178° wide view angle
- 6 axis color adjustment
- ZeroFrame Pro
- ErgoStand-Tilt, swivel, pivot, and height adjust with flexibility
- TCO Edge/ENERGY STAR/EPEAT Gold certified
- TUV low blue light certified



Specifications

Panel	Display Size	23.8”H
	Maximum Resolution and Refresh Rate	VGA:1920x1200@75Hz HDMI:1920x1080@144Hz DP:1920x1080@144Hz
	Glare	No
	Panel	In-Plane Switching
	Response Time	1ms (VRB)
	Contrast Ratio	100 million:1 max (ACM) 1500:1 (Native)
	Brightness	250 nits (cd/m^2)
	Viewing Angle	178° (H), 178° (V)
	Colors/Color Gamut	16.7M/sRGB 99%
	Bits	6Bit+FRC
System	Input Signal	1VGA+1HDMI(1.4)+1DisplayPort(1.2); 1VGA+1HDMI(1.4)+1DisplayPort(1.2)+SPK+Audio out+Audio in
	VESA Wall Mounting	100 x 100 mm
	Speaker	2Wx2
	Power Supply (100 - 240 V)	Internal (C13/C14)
	Tilt/Swivel/Height adjustment/Pivot	-5° to 35° / ±178° / 165mm / ±90°

Feature Highlights

Professional Performance

- 23.8” IPS Full HD resolution
- AdaptiveSync
- ZeroFrame Pro

Visual sharpness and clarity

- 6 axis color adjustment
- 178° wide view angle
- 1ms Visual Response Boost (VRB)
- 1500:1 contrast ratio

Ergonomic design

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

Comfort and protection

- TUV low blue light certified
- BlueLight Shield™ Pro technology
- Acer Flicker-less technology
- Low dimming technology
- Acer ComfyView™ Display
- 144Hz refresh rate, with DRR for 120Hz and 60Hz (DP only)
- TUV low blue light certified
- TCO Edge, Energy Star, EPEAT Gold certification
- 85% PCR, 5% OBP, 100% recyclable packaging (Polystyrene may not be recyclable in every country)







FULL HD 1920X1080

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.

144Hz

144Hz Refresh Rate

The 144Hz refresh rate speeds up the frames per second, lowering input lag, delivering ultra-smooth 2D motion scenes, and providing a strain-free viewing experience.

2.0 Acer VisionCare™

Acer VisionCare 2.0

Acer VisionCare™ technology incorporates several features, such as true low blue light panel, 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.

Eco Display

Eco-Display

As part of our commitment to sustainable operations and corporate social responsibility, Acer uses methods to carry out product design and material management distinctly meant to reduce environmental impact.

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.