



LED MONITOR

Vero B7 series- B247YU P1

- QHD resolution with ZeroFrame Design
- 85% PCR, 5% OBP, 100% recyclable packaging
- TCO/ENERGY STAR/EPEAT Gold certified
- HDR10 support
- Delta E<1
- AMD FreeSync (applying)
- 144Hz refresh rate
- Robust stand design with strong stability
- PIP/PBP
- IPS panel with 178° wide view angle
- TUV low blue light certified
- ErgoStand-Tilt, swivel, pivot, and height adjust with flexibility



Specifications

Panel	Display Size	23.8"H
	Maximum Resolution and Refresh Rate	HDMI:2560x1440@144Hz DP:2560x1440@144Hz
	Glare	No
	Panel	In-Plane Switching
	Response Time	1ms(VRB)
	Contrast Ratio	100 million:1 max (ACM)
	Brightness	300 nits (cd/m ²)
	Viewing Angle	178° (H), 178° (V)
	Colors	16.7M
	Bits / Color gamut	6Bit+FRC / sRGB 99%
System	Input Signal	2HDMI(2.1)+1DisplayPort(1.2)+SPK+Audio out+USB 3.2x4+USB-B (1up 4down)
	VESA Wall Mounting	100 x 100 mm
	Speaker	2Wx2
	Power Supply (100 - 240 V)	Internal (C13/C14)
	Tilt / Height adjustment	-5° – 35° / 165mm
	Swivel	±60° / ±90°

Feature Highlights

Professional Performance

- QHD(2560 x 1440) resolution
- ZeroFrame form factor
- Acer Display Widget
- AMD FreeSync (applying)
- PIP/PBP

Visual sharpness and clarity

- 6 axis color adjustment
- HDR10 support
- Delta E<1
- 178° wide view angle
- 144Hz refresh rate

Ergonomic design

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

Comfort and protection

- TUV low blue light certified
- BlueLight Shield™ Pro technology
- Acer Flicker-less technology
- Low dimming technology
- Acer ComfyView™ Display
- 85% PCR, 5% OBP, 100% recyclable packaging
- TCO, Energy Star and EPEAT Gold certification



QHD resolution

Vero B7 monitor provides stunning image quality and sharp details with QHD resolution. Through the ultra-high resolution, users can enhance the work efficiency easily and enjoy the visual experience by the monitors.



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.



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.



AcerVisionCare 2.0

AcerVisionCare™ 2.0 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.

