



IPS MONITOR

Vero B7 series- B247Y G

- FHD resolution with ZeroFrame Design
- Robust stand design with strong stability
- AdaptiveSync, supports FreeSync/G-SYNC
- 85% PCR, 5% OBP
- 100% paper packaging
- 4ms response time
- 120Hz refresh rate, flicker-free + clear motion, with DRR for 120Hz and 60Hz (DP only)
- 1500:1 native contrast ratio
- High screen to body ratio of 90.9%
- Acer VisionCare 2.0 for comfy viewing
- TUV low blue light certified
- ErgoStand-Tilt, swivel, pivot and height adjust with flexibility
- TCO Edge/ENERGY STAR/EPEAT Gold certified
- Energy Efficiency Class “C”



1500:1



Specifications

Panel	Display Size	23.8" H
	Color	Black
	Maximum Resolution and Refresh Rate	VGA: 1920x1080@75Hz HDMI: 1920x1080@120Hz DP: 1920x1080@120Hz
	Glare	No
	Panel	IPS
	Response Time	4ms (G to G)
	Contrast Ratio	1500:1 (Native) 100,000,000:1 max. (ACM)
	Brightness	250 nits (cd/m ²)
	Viewing Angle	178° (H), 178° (V)
	Colors	16.7M
System	Bits/Color Gamut	6Bit+FRC/sRGB 99%
	Input Signal	1x VGA + 1x HDMI(1.4) + 1x DisplayPort(1.2) + SPK + Audio out + Audio in + USB 3.2x4 + USB-B (1up 4down)
	VESA Wall Mounting	100 x 100 mm
	Speaker	2W x 2
	Power Supply (100 - 240 V)	Internal
	Tilt / Height adjustment	-5° - 35° / 165mm
Swivel/Pivot	±60° / ±90°	

Feature Highlights

Professional Performance

- 23.8" Full HD resolution
- ZeroFrame form factor
- AdaptiveSync, supports FreeSync/G-SYNC
- 120Hz refresh rate, flicker-free + clear motion, with DRR for 200Hz and 60Hz (DP only)
- 6 axis color adjustment
- 178° wide view angle
- 1500:1 native contrast ratio

Ergonomic design

- Flexible adjustment with tilt, swivel, height and pivot.
- High screen to body ratio of 90.9%
- Robust stand design with strong stability
- VESA supportive

Comfort and protection

- BlueLight Shield Pro technology
- Acer Flicker-less technology
- Low dimming technology
- Acer ComfyView Display
- 85% PCR, 5% OBP
- 100% paper packaging
- TCO Edge/ENERGY STAR/EPEAT Gold Certified
- TUV low blue light certified
- Energy Efficiency Class "C"



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.



Adaptive Sync

Get a seamless, tear-free gaming experience and smooth, responsive visuals with this AdaptiveSync monitor.



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.



Ergostand

The Acer monitor allows user to tilt, swivel, height adjust, and pivot with flexibility to meet every using environment, finding the best viewing angle..

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.

