



LED MONITOR

Vero B7 series- B227Q E3

- FHD resolution with ZeroFrame Design
- Robust stand design with strong stability
- AMD FreeSync™ technology
- 85% PCR, 5% OBP
- 100% recyclable packaging
- In-Plane Switching technology
- 4ms response time
- 100Hz refresh rate, flicker-less
- sRGB 99%
- Acer VisionCare 2.0 for comfy viewing
- Eyesafe 2.0; protect eyes by reducing harmful blue light while maintaining high color accuracy
- ErgoStand-Tilt, swivel, pivot and height adjust with flexibility
- TCO/ENERGY STAR/EPEAT Silver certified



Specifications

Panel	Display Size	21.5"H
	Color	Black
	Maximum Resolution and Refresh Rate	VGA:1920x1080@75Hz HDMI:1920x1080@100Hz DP:1920x1080@100Hz
	Glare	No
	Panel	IPS
	Response Time	4ms (G to G)
	Contrast Ratio	100 million: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	1VGA+1HDMI(1.4)+1DisplayPort(1.2)+SPK+Audio out+Audio in+USB 3.2x4+USB-B (1 up 4down)
	VESA Wall Mounting	100 x 100 mm
	Speaker	2W x 2
	Power Supply (100 - 240 V)	Internal
	Tilt / Height adjustment	-5° - 35° / 150mm
	Swivel/Pivot	+/- 45° / +/-90°

Feature Highlights

Professional Performance

- 21.5" Full HD resolution
- ZeroFrame form factor
- AMD FreeSync™ technology
- 100Hz refresh rate, flicker-free
- 6 axis color adjustment
- 178° wide view angle
- sRGB 99%

Ergonomic design

- Flexible adjustment with tilt, swivel, height and pivot.
- 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
- TUV/Eyesafe™ certified; protect eyes by reducing harmful blue light while maintaining high color accuracy
- 85% PCR, 5% OBP
- 100% recyclable packaging
- TCO/ENERGY STAR/EPEAT Silver Certified



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.



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.



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.



Acer VisionCare 2.0

Acer VisionCare 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.

