



IPS MONITOR

Vero B7 series- B277 E

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



Specifications

| | | |
|--------|-------------------------------------|--|
| Panel | Display Size | 27" |
| | 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 | 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° / 150mm |
| | Swivel/Pivot | +/- 45° / +/-90° |

Feature Highlights

Professional Performance

- 27" Full HD resolution
- ZeroFrame form factor
- AMD FreeSync™ technology
- 6 axis color adjustment
- 178° wide view angle

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
- 85% PCR, 5% OBP
- 100% recyclable packaging
- TCO/ENERGY STAR/EPEAT Silver Certified
- TUV/Eyesafe™ certified; protect eyes by reducing harmful blue light while maintaining high color accuracy



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.



AMD FreeSync™

With AMD FreeSync™, the game's frame rate is determined by your graphics card, not the fixed refresh rate of the monitor. This means the monitor's frames are synced with the graphics card's frames, which eliminates screen tearing and delivers very smooth gaming experiences.



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.



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.

