



LED MONITOR **EB5** series- EB275U

- 2560 x 1440 resolution
- IPS panel with 178° wide view angle
- FreeSync Technology
- BlueLightShield™
- Flickerless technology
- ErgoStand-Tilt, swivel and height adjust with flexibility



Resolution



In-Plane Switching



Wide Viewing Angle



AMD
RADEON
FreeSync



Flickerless



BlueLightShield™



ErgoStand

Specifications

| | | | |
|--------|-------------------------------------|---------------------------------------|-------|
| Panel | Display Size | 27"H | |
| | Maximum Resolution and Refresh Rate | 2560x1440@75Hz | |
| | Glare | No | |
| | Panel | In-Plane Switching | |
| | Response Time | 5ms | |
| | Contrast Ratio | 100 million:1 max (ACM) | |
| | Brightness | 250 nits (cd/m ²) | |
| | Viewing Angle | 178° (H), 178° (V) | |
| | Colors | 1.07B | |
| | Bits / Color gamut | 8Bit+Hi-FRC / 72%NTSC | |
| System | Input Signal | 3HDMI + DisplayPort + SPK + audio out | |
| | VESA Wall Mounting | 100 x 100 mm | |
| | Speaker | 2W x 2 | |
| | Power Supply (100 - 240 V) | Internal adapter | |
| | Tilt / Height adjustment | -5° – 25° / 120mm | |
| | Swivel | +/-45° | |
| | Power Consumption | Off | 0.24W |
| Sleep | | 0.29W | |
| On | | 47W | |

Feature Highlights

Professional Performance

- 27" WQHD resolution
- 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

- BlueLightShield™ technology
- Acer Flicker-less technology



Flickerless

Flicker-less technology

The flicker screen is less visible, but makes eyestrain, even damage eye health, especially for those heavy monitor users, like programmers, writers, students or graphic designers. Acer Flicker-less monitors can eliminate annoying screen flicker, and provide comfortable viewing experience



Wide View Angle

Wide Viewing Angle

Acer's Wide viewing angle feature is able to display color accurately up to 178 degree so that no matter which angle you choose to view it from, your monitor will display colors perfectly.



In-Plane Switching technology

In-Plane Switching technology, which is accurate across 178° presents a splendid quality in wide angles. Rough the screen, everything is crisp and clear from any angle.



ErgoStand

Acer ErgoStand

The ergonomic design of this monitor optimizes the viewing position for maximum comfort even during prolonged use.

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.

