IPS monitor SA272 E

Ultra Slim

- An ultra-thin profile of 7.2mm and ZeroFrame design
- 27" Full HD IPS display with wide viewing angle technology
- 100Hz refresh rate
- AMD FreeSync technology
- 1ms VRB
- Reproducing natural colors with excellent 100 million:1 contrast ratio
- Acer VisionCare help reduce strain on eyes for heavy users
- Energy-efficient, eco-friendly
- VESA wall mount























| Specifications | |
|-------------------------------------|--|
| Model number | SA272 E |
| Color | Black/White |
| Display | 27" |
| Active display area | 598x336mm |
| Maximum resolution and refresh rate | VGA:1920x1080@75Hz HDMI:1920x1080@100Hz |
| Glare | No |
| Panel type | IPS |
| Response time | 1ms (VRB) |
| Contrast ratio (ACM) | 100 million:1 max |
| Brightness | 250 cd/m ² |
| Viewing angle (CR=10) | 178° (H), 178° (V) |
| Colors | 16.7 million |
| Bits | 6Bit+FRC |
| Color Gamut | NTSC 72% |
| Input signal | VGA+HDMI(1.4); |
| VESA Wall Mount | 75x75mm |
| Tilt | -5°~ 15° |
| Power supply (100V-240V) | External adapter |

Feature Highlights

Visually outstanding

- 27" Full HD1920x1080 display
- 100Hz refresh rate
- AMD FreeSync
- 1ms VRB
- 100 million:1 contrast ratio (ACM)

Protective comfort

• Flicker-less, BlueLightShield, Low-dimming and ComfyView technology

Usability enhancements

- Ultra-thin profile of 7.2mm
- Tilt: -5°~ 15°
- VESA wall mount

Eco-friendly:

· Acer EcoDisplay









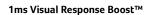
Acer VisionCare™

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.



Ultra-thin profile

SA2 displays have ultra-thin profile with only 7.2mm thick, thinner than many smartphones and most of the displays.





1ms Visual Response Boost™ (VRB), works by either quickly turning off the backlight or inserting a blank, black image between frames aka "blinking". This results in less noticeable blur in fast moving images because the liquid crystals don't have to double up on frames as they rise and fall.



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.



