

# LED Monitor EK241Y E

## Super comfort

- 23.8" Display with a FHD (1920x1080) resolution
- In-Plane-Switching panel
- 100Hz refresh rate, flicker-free
- 1ms (VRB)
- AMD FreeSync technology
- Acer VisionCare
- ZeroFrame design
- ENERGY STAR® certified
- Ergonomic stand tilts from -5 to 20 degrees



## Specifications

Model number	EK241Y E
Color	Black
Display	23.8"
Active display area	526x296 mm
Maximum resolution and refresh rate	VGA:1920x1080 @75Hz HDMI:1920x1080 @100Hz
Glare	No
Panel type	In-Plane-Switching
Response time	1ms (VRB)
Contrast Ratio Max (native)	100 million:1
Brightness	250 cd/m <sup>2</sup>
Viewing angle (CR=10)	178°(H), 178°(V)
Colors	16.7M
Bits	6Bit+FRC
Color saturation	sRGB 99%
Input signal	1VGA+1HDMI(1.4); 1VGA+1HDMI(1.4)+SPK+Audio in+Audio out
Speaker	2Wx2 (optional)
Tilt	-5°~ 20°
Power supply (100V-240V)	External
VESA Wall Mounting	100x100 mm

## Feature Highlights

### Smooth as always

- 23.8" display
- Full HD 1920x1080
- 1ms (VRB)
- 100Hz refresh rate, flicker-free

### Protective comfort

- Flicker-less Technology
- BlueLightShield Technology
- Acer ComfyView
- Low-dimming
- ENERGY STAR® certified

### Usability enhancements

- Tilt: -5°-20°
- ZeroFrame design
- Multiple connecting features: HDMI and VGA



### Full HD LED monitor



The 1920x1080 resolution of this LED monitor delivers excellent detail, making it perfect for advanced HD productivity and multimedia applications. LED monitors also consume less power and last longer than those with CCFL lamps.

### 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.



### ZeroFrame design

The zero-frame design maximizes viewing area and provides a more seamless viewing experience for multi-monitor setups.



Comfyview

### ComfyView display

Acer ComfyView monitors reflect less ambient light to deliver vivid colors, reduced glare and more comfortable viewing, even over prolonged periods.