

# LED Monitor EK251Q G

## Super comfort

- 24.5" Display with a FHD (1920x1080) resolution
- In-Plane-Switching panel
- 120Hz refresh rate, flicker-free
- 1ms (VRB)
- AdaptiveSync technology
- Acer VisionCare
- ZeroFrame design
- ENERGY STAR® certified
- Ergonomic stand tilts from -5 to 20 degrees



## Specifications

Model number	EK251Q G
Color	Black
Display	24.5"
Active display area	544x303 mm
Maximum resolution and refresh rate	VGA:1920x1080 @75Hz HDMI:1920x1080 @120Hz
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
Tilt	-5°~ 20°
Power supply (100V-240V)	External (non-removable plug)
VESA Wall Mounting	100x100 mm

## Feature Highlights

### Smooth as always

- 24.5" display
- Full HD 1920x1080
- 1ms (VRB)
- 120Hz refresh rate, flicker-free
- 1500:1 contrast ratio (native)
- AdaptiveSync

### 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.

### AdaptiveSync



Get a seamless, tear-free gaming experience and smooth, responsive visuals with this AdaptiveSync monitor.



### 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.