LED Monitor EK251Q P6

Super comfort

- 24.5” Display with a FHD (1920x1080) resolution
- In-Plane-Switching panel
- 144Hz refresh rate
- 1ms (VRB)
- AMD FreeSync (applying)
- Acer VisionCare
- ZeroFrame Pro design
- ENERGY STAR® certified
- Ergonomic stand tilts from -5 to 20 degrees

FULL HD 1920X1080 · VRB 1ms · 144Hz · IPS In-Plane Switching · AMD FreeSync · ZERO FRAME PRO · Flickerless · Acer VisionCare™ · ENERGY STAR

Specifications

Model number	EK251Q P6
Color	Black
Display	24.5”
Active display area	544x303 mm
Maximum resolution and refresh rate	VGA:1920x1080@75Hz HDMI:1920x1080@144Hz
Glare	No
Panel type	In-Plane-Switching
Response time	1ms (VRB)
Contrast Ratio Max (native)	100 million:1
Brightness	250 cd/m^2
Viewing angle (CR=10)	178°(H), 178°(V)
Colors	16.7M
Bits	6Bit+FRC
Color saturation	sRGB 99%
Input signal	1VGA+1HDMI(1.4)+SPK+Audio out+Audio in
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)
- 144Hz refresh rate
- 1500:1 contrast ratio (native)
- AMD FreeSync (applying)

Protective comfort

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

Usability enhancements

- Tilt: -5°-20°
- ZeroFrame Pro design

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.

144Hz Refresh Rate

The 144Hz refresh rate speeds up the frames per second to deliver ultra-smooth 2D motion scenes. With a rapid refresh rate of 144Hz, our monitors shorten the time it takes for frame rendering, lower input lag and provide gamers an excellent in-game experience.

ZeroFrame Pro design

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

ComfyView display

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