

**acer**

## LED Monitor K243Y

### Super comfort

- 23.8" Display with a Full HD (1920x1080) resolution
- 1ms VRB
- AMD FreeSync technology
- ComfyView display lessens reflections for more comfortable viewing
- Connecting features of VGA and HDMI
- Ergonomic stand tilts from -5 to 15 degrees



## Specifications

Model number	K243Y	
Color	Black	
Display	23.8" (16:9)	
Active display area	527×296 mm	
Maximum resolution and refresh rate	HDMI: 1920x1080@75Hz VGA: 1920x1080@60Hz	
Glare	No	
Panel type	In-Plane Switching	
Response time	1ms VRB	
Contrast Ratio Max (native)	1,000 : 1	
Brightness	250 cd/m <sup>2</sup>	
Viewing angle (CR=10)	178°(H), 178°(V)	
Colors	16.7 M	
Bits	6Bit+Hi-FRC	
Color saturation	72% NTSC	
Input signal	1.VGA+HDMI (v1.4)+SPK+Audio in+Audio out 2.VGA+HDMI (v1.4)	
Speaker	2Wx2 (optional)	
Tilt	-5°~ 15	
Power supply (100V-240V)	Internal	
VESA Wall Mounting	100x100 mm	
Power consumption	Off	0.45W
	Sleep	0.5W
	On	16W

## Feature Highlights

### Smooth as always

- 23.8" display
- Full HD 1920X1080
- 1ms VRB

### Protective comfort

- Flicker-less Technology
- BlueLightShield Technology
- Acer ComfyView

### Usability enhancements

- Tilt: -5°-15°
- ZeroFrame design
- AMD FreeSync technology
- Multiple connecting features: HDMI and VGA



### Full HD LED monitor



The 1920 x 1080 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.



BlueLightShield™

### BlueLightFilter

BlueLightFilter technology reduces harmful blue light emissions, which can potentially cause long-term eye damage. Acer provides two eye protection solutions. The BlueLightFilter, adjusts the on-screen display (OSD) settings to reduce blue light emitted from screen. .



### ComfyView Display

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

### 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](http://www.acer.com) for more information.