

## LED Monitor KA240Y

### Extra comfort

- 23.8" Display with a Full HD (1920x1080) resolution
- Fast response time of 1ms VRB
- ComfyView display lessens reflections for more comfortable viewing
- Connecting features of VGA and HDMI
- Ergonomic stand tilts from -5 to 15 degrees
- Environmentally friendly: ENERGY STAR, LED backlight, Acer EcoDisplay



<b>Specifications</b>		
Model number	KA240Y	
Color	Black	
Display	23.8" (16:9)	
Active display area	527.04x296.46 mm	
Maximum resolution and refresh rate	VGA : 1920x1080 @75Hz HDMI : 1920x1080 @75Hz	
Glare	No	
Panel type	VA	
Response time	1ms (VRB)	
Contrast Ratio Max (ACM)	100,000,000:1	
Brightness	250 cd/m <sup>2</sup>	
Viewing angle (CR=10)	178°(H), 178°(V)	
Colors	16.7 M	
Bits	6Bit+HiFRC	
Color saturation	72% NTSC	
Input signal	1. VGA + HDMI(1.4) 2. VGA + 2HDMI(1.4) + SPK + Audio in + Audio out	
Speaker	2Wx2 (optional)	
Tilt	-5°~ 15°	
Power supply (100V-240V)	Internal	
VESA Wall Mounting	100 mm x 100 mm	
Power consumption (ENERGY STAR®)	Off	0.4 W
	Sleep	0.5 W
	On	20 W



#### 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. In addition, this monitor is mercury-free, making it safer for you and the environment.



#### 1ms Visual Response Boost™

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.

#### Acer Adaptive Contrast Management



Acer Adaptive Contrast Management (ACM) optimizes contrast to present the highest level of clarity and detail by analyzing every scene, adjusting images frame by frame, and enhancing detail and gradation. In addition, with ACM, the LCD monitor uses less power.



#### 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.

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