



# Ultra-Thin MONITOR SA0 series- SA240Y

- FHD 1920 x 1080 with IPS technology
- Ultra-thin display with ZeroFrame form factor
- 178° Wide Viewing Angle
- BlueLightShield™ & Flicker-less technology
- Comfy view display



# ALL ROUND THINNESS



Resolution



ULTRA THIN



Wide View Angle



Acer VisionCare™



Flickerless



BlueLightShield™



ComfyView

# Specifications

Panel	Display Size	23.8" H	
	Maximum Resolution and Refresh Rate	1,920 x 1,080 @ 60 Hz	
	Glare	No	
	Panel	In-Plane Switching	
	Response Time	4 ms	
	Contrast Ratio	100 million:1 max (ACM)	
	Brightness	250 nits (cd/m <sup>2</sup> )	
	Viewing Angle	178° (H), 178° (V)	
	Colors	16.7 million	
	Bits	6-Bit + Hi-FRC	
System	Input Signal	<ul style="list-style-type: none"> <li>VGA+DVI (w/ HDCP)+HDMI (v1.4)</li> </ul>	
	VESA Wall Mounting	100 x 100 mm	
	Speaker	N/A	
	Power Supply (100 - 240 V)	External adapter	
	Tilt	-5° – 15°	
	Power Consumption	Off	0.4W
Sleep		0.45W	
On		24W	

## Feature Highlights

### Thin is the key

- Ultra-thin enclosure
- Zero Frame design maximizes your viewing experience
- Stand with concentric circles pattern

### Great visuals

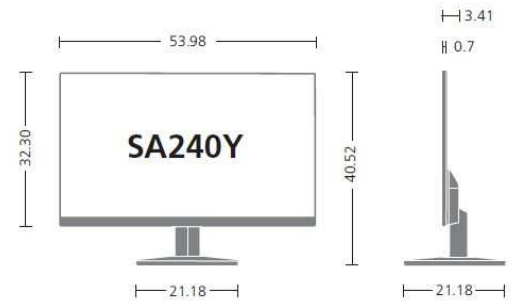
- Full HD resolution
- IPS\* technology
- 178° Wide viewing angle

### Better your eyes

- Acer Flicker-less technology
- BlueLight Shield technology
- Acer ComfyView Display
- -5 to 15 degree tilted angle for the comfortable viewing

### Green perspective

- EcoDisplay
- ENERGY STAR 7.0 certification
- Mercury free



Unit: Cm



Resolution

### Full HD display

SA0 series brings users into a perfect colorful world in Full HD 1920 x 1080, and provides the finest natural and sharp original quality with In-Plane Switching\* panel and 100,000,000:1 contrast ratio.



Acer VisionCare™

### AcerVisionCare™

AcerVisionCare™ technology incorporates several features that take into consideration prolonged usage by heavy users such as programmers, writers, and graphic designers to reduce eye strain and provides a more comfortable viewing experience.



### In-Plane Switching technology

Advanced liquid crystal formula for advanced IPS\* technology for premium color performance, which has no color difference at any viewing angle



### Ultra-thin & ZeroFrame

SA0 series feature with ultra-thin enclosure, thinner than most of the smart phone. It also offers new zero-frame design, virtually removes the display bounding box and gives you all image, seamless visual enjoyment

## 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.

