



# SMART MONITOR

## CS2 series- CS242Y

- FHD resolution with ZeroFrame Design
- Smart monitor with WebOS
- 300+ free channels for endless entertainment
- Bluetooth support, create theatrical experience
- Remote PC to WFH
- Webcam support
- Connect to keyboard and mouse and become all-in-one device
- IoT device for smart home ecosystem
- Ergostand
- HDR10 and sRGB 99%
- Wireless projection with Airplay and Miracast
- Eyesafe 2.0 certified
- Use smartphone as remote control
- RJ45 port for stable, secure internet



# Specifications

Panel	Display Size	23.8" H
	Maximum Resolution and Refresh Rate	HDMI:1920x1080@60Hz
	Glare	No
	Panel	In-Plane Switching
	Response Time	14ms (GTG)
	Contrast Ratio	1000:1 (Native)
	Brightness	250 nits (cd/m <sup>2</sup> )
	Viewing Angle	178°(H), 178°(V)
	Colors / Bits	16.7M/6Bit+FRC
	Color gamut	sRGB 99%
System	Input Signal	3HDMI(1.4)+RJ45+SPK+Audio out+USB 2.0 (2down)
	VESA Wall Mounting	100 x 100 mm
	Speaker	3Wx2
	Power Supply (100 - 240 V)	Internal
	Tilt / Swivel / Height adjustment / Pivot*	-5° to 35° <sup>1</sup> / +/- 178° / 165mm / +/-90°

## Feature Highlights

### Professional Performance

- 23.8" IPS FHD resolution
- Smart monitor with WebOS
- 300+ free channels
- Connect to keyboard and mouse and become all-in-one device
- Remote PC to WFH
- IoT device for smart home ecosystem
- Wireless projection with Airplay
- ZeroFrame form factor
- HDR10 support and sRGB 99%
- RJ45 port for stable, secure internet
- Bluetooth support

### Visual sharpness and clarity

- 6 axis color adjustment
- 178° wide view angle

### Ergonomic design

- Flexible adjustment with tilt, swivel, height and pivot.
- Robust stand design with strong stability
- VESA supportive

### Comfort and protection

- Eyesafe 2.0 certified
- Acer BlueLightShield Pro
- Acer Flickerless technology
- Low dimming technology
- Acer ComfyView™ Display
- Smartphone as remote control

1- Screen pivot is only supported when connected to PC input source



### FHD resolution



The sharp FHD display is 16:9 in 1920x1080 high resolution. The enhanced sharpness can now be easily seen and takes your visual experience to a new level.



### In-Plane Switching technology

The IPS (In-Plane Switching) panel provides visibility from multiple viewing angles and vivid colors.

### Smart Monitor



Works with multiple audio-visual platforms to give you the best audio-visual experience, compatible with platforms such as Netflix and YouTube.



### HDR Technology

HDR is a display technology that creates deeper levels of black and white contrast, giving you a greater level of immersion through realistic image recreation. Acer HDR displays support HDR10 format.

## 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.

