

# IPS monitor

## SH322QU E

### Ultra Slim

- An ultra-thin profile of 7.2mm and ZeroFrame design
- 31.5" WQHD IPS display with wide viewing angle technology
- Type-C PD 65W
- AdaptiveSync, supports FreeSync/G-SYNC
- 100Hz refresh rate, flicker-free
- 1ms VRB
- HDR10 support
- Ergostand
- Reproducing natural colors with excellent 100 million:1 contrast ratio
- Acer VisionCare help reduce strain on eyes for heavy users
- Energy-efficient, eco-friendly
- VESA wall mount



## Specifications

Model number	SH322QU E
Color	Black
Display	31.5"
Active display area	698x393mm
Maximum resolution and refresh rate	HDMI: 2560x1440 @100Hz DP: 2560x1440 @100Hz Type-C: 2560x1440 @100Hz
Glare	No
Panel type	IPS
Response time	1ms (VRB)
Contrast ratio (ACM)	100 million:1 max
Brightness	300 cd/m <sup>2</sup>
Viewing angle (CR=10)	178° (H), 178° (V)
Colors	16.7M
Bits	8bit
Color Gamut	NTSC 72%
Input signal	1HDMI(2.0)+1DisplayPort(1.2)+1Type-C(65W)+SPK+Audio out; 2HDMI(2.0)+1DisplayPort(1.2); 2HDMI(2.0)+1DisplayPort(1.2)+SPK+Audio out
VESA Wall Mount	75x75mm
Speaker	1W x 2
Tilt/Swivel/Height adjustment	-5°~25° / 360° / 100mm
Power supply (100V-240V)	External (C5/C6)

## Feature Highlights

### Visually outstanding

- 31.5" WQHD display
- AdaptiveSync, supports FreeSync/G-SYNC
- 1ms VRB
- HDR10 support
- 100 million:1 contrast ratio (ACM)

### Protective comfort

- Flicker-less, BlueLightShield, Low-dimming and ComfyView technology

### Usability enhancements

- Ultra-thin profile of 7.2mm
- Type-C PD 65W
- Ergostand
- VESA wall mount

### Eco-friendly:

- Acer EcoDisplay



### Acer VisionCare™

Acer VisionCare™ 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.



ULTRA THIN

### Ultra-thin profile

SH2 displays have ultra-thin profile with only 7.2mm thick, thinner than many smartphones and most of the displays.



### 100Hz Refresh Rate

The 100Hz refresh rate speeds up the frames per second, lowering input lag, delivering ultra-smooth 2D motion scenes, and providing a strain-free viewing experience.



ErgoStand

### Ergostand

The Acer monitor allows user to tilt, swivel, and height adjust with flexibility to meet every using environment, finding the best viewing angle.

### 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.

