

IPS monitor Vero RL242Y Ultra Slim

- An ultra-thin profile of 6.5mm and ZeroFrame design
- 23.8" Full HD In-Plane Switching display with wide viewing angle technology
- AMD FreeSync technology
- 1ms VRB
- Delta E<2
- Reproducing natural colors with excellent 100 million:1 contrast ratio
- TUV/Eyesafe® certified: Protects eyes by reducing harmful blue light while maintaining high color accuracy
- Energy-efficient, eco-friendly, 85% PCR, 5% OBP



Specifications

Model number	RL242Y
Color	Dark Grey
Display	23.8"
Active display area	527x296mm
Maximum resolution and refresh rate	VGA:1920x1080@75Hz HDMI:1920x1080@75Hz
Glare	No
Panel type	In-Plane Switching
Response time	1ms VRB
Contrast ratio (ACM)	100 million:1 max
Brightness	250 cd/m ²
Viewing angle (CR=10)	178° (H), 178° (V)
Colors	16.7 million
Bits	6Bit+FRC
Color Gamut	99% sRGB
Input signal	1xVGA + 2xHDMI(1.4)
Speaker	No
Tilt	-5°~ 25°
Power supply (100V-240V)	External adapter

Feature Highlights

Visually outstanding

- 23.8" Full HD1920x1080 display
- AMD FreeSync
- 1ms VRB
- Delta E<2
- 100 million:1 contrast ratio (ACM)
- In-Plane Switching display with wide viewing angle technology

Protective comfort

- TUV/Eyesafe® certified

Usability enhancements

- Ultra thin profile of only 6.5mm
- Tilt: -5°~ 25°

Eco-friendly:

- Acer EcoDisplay
- 85% PCR, 5% OBP



In-Plane Switching technology

IPS (In-Plane Switching) technology, which is accurate across 178° presents a splendid quality in wide angles. rough the screen, everything is crisp and clear from any angle.



Ultra-thin profile

RL2 displays have ultra-thin profile of only 6.5mm thick, thinner than many smartphones and most of the displays.



Eco-Display

As part of our commitment to sustainable operations and corporate social responsibility, Acer uses methods to carry out product design and material management distinctly meant to reduce environmental impact.



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.

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 for more information.

