

## **LED monitor** V226HQL H

# Bright colors, sustainable vision

- 21.5" Full HD display
- 100Hz refresh rate, flicker-free
- 4ms (G to G) response time
- AMD FreeSync™
- Acer VisionCare technology
- EPEAT Bronze/ENERGY STAR® certified
- Tilt-able stand





### **Specifications**

Model number	V226HQL H
Display	21.5" (16:9)
Active display area	479x260 cm
Panel type	VA
Maximum resolution	VGA:1920x1080@60Hz
and refresh rate	HDMI:1920x1080@100Hz
Glare	No
Response time	4ms (G to G)
Contrast ratio (ACM)	100 million:1 max
Brightness	250 cd/m <sup>2</sup>
Viewing angle (CR=10)	178° (H), 178° (V)
Colors	16.7 million
Bits/Color Gamut	6Bit+FRC /NTSC 72%
Input signal	1x VGA + 1x HDMI(1.4)
VESA wall mount	100 x 100 mm
Vertical tilt	-5° to 15°
Speaker	N/A
Power supply (100 V – 240 V)	External

#### **Feature Highlights**

#### **Professional Performance**

- 21.5" VA Full HD resolution
- ZeroFrame form factor

#### Visual sharpness and clarity

- 6 axis color adjustment
- 178° wide view angle
- 4ms (G to G)
- 100Hz refresh rate, flicker-free
- AMD FreeSync<sup>™</sup>

#### **Ergonomic design**

- Flexible adjustment with tilt
  - Robust stand design with strong stability
- **VESA** supportive

#### **Comfort and protection**

- BlueLight Shield<sup>™</sup> technology
- Acer Flicker-less technology
- Low dimming technology
- Acer ComfyView<sup>™</sup> Display •
- EPEAT Bronze/ENERGY STAR® certified







#### Full HD LED monitor

BlueLightShield



The 1920 x 1080 resolution of this LED monitor delivers excellent detail, making it perfect for advanced HD multimedia and productivity 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.

Acer BlueLightShield reduces the exposure ratio of

damage, by adjusting color hue and brightness.

blue light, which can potentially cause long-term eye



#### Acer EcoDisplay

Acer monitors using white LED backlight technology minimize environmental impact while providing superior performance and durability. These monitors do not contain the toxic substance mercury, making them safer for the environment. They also consume less power and last longer than monitors with CCFL lamps, for good savings. As part of our commitment to sustainable operations and corporate social responsibility, Acer uses product-design principles and material-management methods that reduce the impact of our operations on the environment.

#### 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.

#### About Acer

BlueLightShield™

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. 2 for notebooks globally (Gartner 2011), Acer employs 8,000 people, and 2011 revenues reached US\$15.7 billion. Please visit www.acer.com for more information.





