

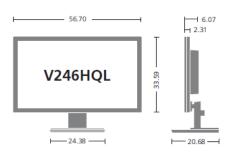
## **LED monitor** V246HQL

# Bright colors, sustainable vision

- 23.6" Full HD IPS display with 178° wide-view angle
- 100 million:1 contrast ratio (ACM)
- Acer ComfyView display with Acer eColor technology
- Earth-friendly: recycled plastic, LED backlight, Acer EcoDisplay
- Extensive connectivity: DisplayPort<sup>™</sup>, VGA, and DVI



Model number		V246HQL	V246HQLA
Display		23.6" (16:9)	
Active display area		52. 1 x 29.3 cm	
Panel type		VA	In-Plane Switching
Maximum resolution and refresh rate		1920 x 1080 @ 60 Hz	
Glare		No	
Response time		6 ms (on/off)	
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		6-bit + Hi-FRC	
Input signal		1. VGA + DVI (DVI with HDCP) 2. VGA + DVI (DVI with HDCP)+SPK 3. VGA + DVI +DisplayPort (v1.2) 4. VGA + DVI + DisplayPort (v1.2) + SPK	
VESA wall mount		100 x 100 mm	
Speaker		2 x 2 W (optional)	
Power supply		Internal (100 V – 240 V)	
Tilt		-5°~ 25°	
Power consumption (ENERGY STAR <sup>®</sup> )	Off	TBD	TBD
	Sleep	TBD	TBD
	On	TBD	TBD



42.12

Unit: cm



### Full HD LED monitor

The 1920 x 1080 resolution of this LED monitor delivers excellent detail, making it perfect for advanced HD productivity and multimedia applications. LED monitors also consume less power and last longer than those with CCFL lamps. Plus, this monitor is mercury free, making it safer for you and the environment.





#### Acer EcoDisplay

Acer monitors using white LED backlight technology minimize environmental impact while providing superior performance. White LED monitors do not contain mercury, making them safer for the environment. They also consume less power and are more durable than CCFL lamps, for good savings. Plus, as part of our commitment to sustainable operations and CSR, Acer uses methods to carry out product design and material management distinctly meant to reduce environmental impact.



#### ComfyView

Acer ComfyView monitors reflect less ambient light to deliver vivid colors, reduced glare and more comfortable viewing, even over prolonged periods.



ECO DISPLAY

#### Acer eColor Management

A single button — the Empowering Key — gives full access to the Acer eColor Management onscreen interface. Acer eColor Management provides a variety of advanced controls for achieving the best-possible image quality.

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. 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.

