

## **LED** monitor

V196WL

# Bright colors, sustainable vision

- Earth-friendly: recycled plastic, LED backlight, Acer EcoDisplay
- 19" HD Acer ComfyView display with Acer eColor technology
- Very high contrast ratio of 100 million:1 (ACM)













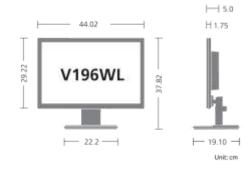








Specification	ıs		
Model number		V196WL	V196WL A
Display		19"W (16:10)	
Active display area		40.8 x 25.5 cm	
Maximum resolution and refresh rate		1440 x 900 @ 60 Hz	
Glare		No	
Panel type		TN	
Response time		5 ms	
Contrast ratio (ACM)		100 million:1 max	
Brightness		250 cd/m <sup>2</sup>	200 cd/m <sup>2</sup>
Viewing angle (CR=10)		170° (H), 160° (V)	90° (H), 65° (V)
Colors		16.7 million	
Bits		6-bit + Hi-FRC	
VESA wall mount		100 x 100 mm	
Tilt		-5° -	- 25°
Speaker		2 x 1 W (optional)	
Power supply		Internal (100 V – 240 V)	
Power consumption (ENERGY STAR®)	Off	0.35 W (typical)	TBD
	Sleep	0.45 W (typical)	TBD
	On	13 W (typical)	TBD









#### **HD LED monitor**



The 1440 x 900 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

### ComfyView

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



#### 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 Ace

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.

