

Monitor | V246HL

Bright colors, sustainable vision

- 24" Full HD Acer ComfyView display with Acer eColor technology
- Earth-friendly: recycled plastic, LED backlight, Acer EcoDisplay
- Extensive connectivity: DisplayPort™, VGA, and DVI
- 100 million: 1 contrast ratio

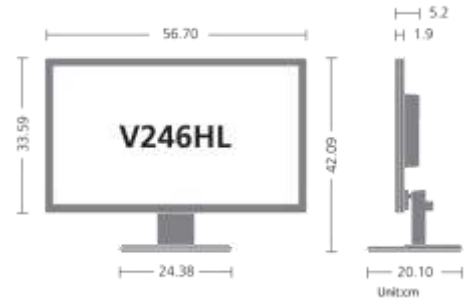
The Acer V246HL display features Acer eColor technology that makes every pixel clear and colorful on the non-glare 24" screen. Together with White LED Technology, V6 series, ensures exceptional reliability and great savings as well as a better performance.

Tilt design of this display ensures the best viewing angle at daily operation. Besides, the V6 displays have thin body and grooves design on the tray of base to put your stationary on.

The Acer V246HL display delivers vibrant visuals and comfortable viewing ideal for business users.



Specifications			
Model number	V246HL		V246HL A
Display	24" (16:9)		24" (16:9)
Active display area	53.1 x 29.9 cm		53.1 x 29.9 cm
Panel type	TN		VA
Maximum resolution and refresh rate	1920 x 1080 @ 60 Hz		1920 x 1080 @ 60 Hz
Glare	No		No
Response time	5 ms (on/off)		6 ms (G to G)
Contrast ratio (ACM)	100 million:1 max		100 million:1 max
Brightness	250 cd/m ²		250 cd/m ²
Viewing angle (CR=10)	170° (H), 160° (V)		178° (H), 178° (V)
Colors	16.7 million		16.7 million
Bits	6-bit + Hi-FRC		6-bit + Hi-FRC
Input signal	1. VGA + DVI (DVI with HDCP) 2. VGA + DVI + DisplayPort (v1.2)		1. VGA + DVI (DVI with HDCP) 2. VGA + DVI + DisplayPort (v1.2)
VESA wall mount	100 x 100 mm		100 x 100 mm
Speaker	2 x 2 W (optional)		2 x 2 W (optional)
Power supply	Internal (100 V – 240 V)		Internal (100 V – 240 V)
Power consumption (ENERGY STAR®)	Off	0.35 W	0.35 W
	Sleep	0.45 W	0.45 W
	On	20.9 W	22.9 W



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

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 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.

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