explore beyond limits™

LED monitor

B276HL

Flexible viewing, professional style

- Ergonomic stand: adjustable tilt, swivel, pivot and height
- Earth-friendly: recycled plastic, LED backlight, Acer EcoDisplay
- 27" Full HD Acer ComfyView display with Acer eColor technology
- Extensive connectivity: MHL, DisplayPort, VGA, DVI and USB3.0



FULL HD LED MERCURY FREE

ErgoStand

eColor

ComfyView

100M:1 ACM Adaptive Contrast Management

epeat GOLD

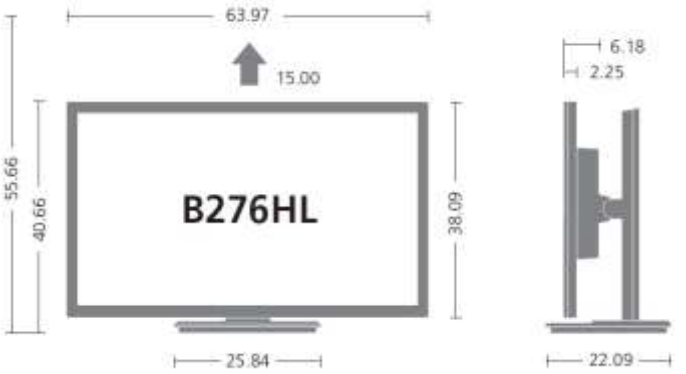
TCO

ENERGY STAR

ECO DISPLAY

Specifications

Model number		B276HL
Display		27" (16:9)
Active display area		59.7 x 33.6 cm
Maximum res. and refresh rate		1920 x 1080 @ 60 Hz
Glare		No
Panel type		VA
Response time		6 ms (G to G)
Contrast ratio (ACM)		100 million:1 max
Brightness		300 cd/m^2
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 + DisplayPort (v1.2) 3) VGA + DVI + DisplayPort (v1.2) + USB3.0 hub (1 up, 4 down) 4) VGA + DisplayPort (v1.2) + MHL 5) VGA + DisplayPort (v1.2) + MHL + USB3.0 hub (1 up, 4 down)
VESA wall mount		100 x 100 mm
Speaker		2 x 2 W
Power supply (100 – 240 V)		Internal
Power consumption (ENERGY STAR®)	Off	TBD
	Sleep	TBD
	On	TBD



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. In addition, this monitor is mercury-free, making it safer for you and the environment.

Acer Eco Display

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.

ErgoStand

The ergonomic design of this monitor optimizes the viewing position for maximum comfort even during prolonged use.

- Height: 150 mm up or down
- Tilt: 35° up or 5° down
- Swivel: 60° to the left and right
- Pivot (rotation): Up to 90°

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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