

# LED Display

## KA270H A( E2E)

### Extra comfort

- 27" Zero Frame Display with Full HD resolution
- VA display with 178° (H), 178° (V) wide viewing angle technology
- Stunning colors with Acer eColor Management
- Connecting features included VGA, DVI, HDMI and SPK
- Ergonomic stand tilts from -5 to 15 degrees



## Specifications

Model number	KA270H A	
Color	Black	
Display	27" (16:9)	
Active display area	597x336mm	
Maximum resolution and refresh rate	1,920 x 1,080 @ 60Hz	
Glare	No	
Panel type	VA	
Response time	4 ms (G to G)	
Contrast ratio (ACM)	100 million:1 max	
Brightness	300 cd/m <sup>2</sup>	
Viewing angle (CR=10)	178° (H), 178° (V)	
Colors	16.7 million	
Bits	6Bit+Hi-FRC	
Color Gamut	72%NTSC	
Input signal	1. VGA+DVI (DVI w/HDCP) 2. VGA+DVI (DVI w/HDCP)+SPK+Audio in 3. VGA+DVI (DVI w/HDCP)+HDMI(v1.4) 4. VGA+DVI (DVI w/HDCP)+HDMI(v1.4)+SPK+Audio in	
Speaker	2 W x 2 (optional)	
Tilt	-5°~ 15°	
Power supply (100V-240V)	Internal adapter	
Power consumption (ENERGY STAR®)	Off	0.24W
	Sleep	0.43W
	On	26.6W

## Feature Highlights

### Stunning performance

- 27" full HD1920x1080 display
- 100 million:1 contrast ratio (ACM)
- VA display with 178° (H), 178° (V) wide viewing angle technology
- Acer eColor Management

### Comfortable views

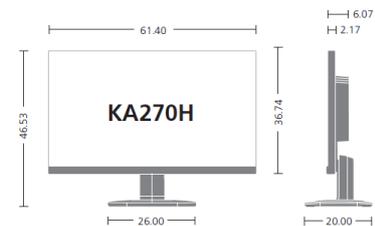
- Flicker-less, Blue-light filter and Acer ComfyView display

### Smart design

- Zero frame display
- Tilt: -5°~ 15°

### Environment-friendly

- Acer EcoDisplay with ENERGY STAR 6.0



### 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.



ComfyView

### ComfyView

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



### Zero Frame Design

Acer Zero Frame design saves space on your desk and lets you place multiple monitors side by side to build a seamless big-screen display.



### Acer eColor Management

Acer eColor Management optimizes image performance in common usage scenarios, delivering an improved, more enjoyable viewing experience.

### 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. 3 for notebooks globally (IDC 2012), Acer employs 8,000 people, and 2011 revenues reached US\$15.7 billion. Please visit [www.acer.com](http://www.acer.com) for more information.

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