

# LED monitor

## CB271HU

### *Outstanding from any viewpoint*

- 27" WQHD monitor enables ultra-clear and -crisp image quality
- Exceptional color accuracy with 100% sRGB coverage and IPS panel
- 10 bit color depth provide 1.07 billion color
- EyeProtect technology provides better, comfortable viewing experience
- ErgoStand design provides more viewing angles with adjustable tilt, swivel, pivot and height
- Eco friendly: Energy Star, EPEAT Gold, TCO certificate



Specifications		
Model number	CB271HU	
Color	Black	
Display	27" (16:9)	
Active display area	597x336mm	
Maximum resolution and refresh rate	2560x1440 @60hz	
Glare	No	
Panel type	In-Plane Switching	
Response time	6ms (G to G)	
Contrast ratio (ACM)	100 million:1 max	
Brightness	350 cd/m <sup>2</sup>	
Viewing angle (CR=10)	178°(H),178°(V)	
Colors	1.07 billion	
Bits	10Bit	
Color saturation	100% sRGB	
Input signal	1. DVI(Dual Link) + HDMI + DisplayPort(v1.2a) + SPK + Audio in + Audio out 2. DVI(Dual Link) + HDMI(v1.4) + HDMI(v2.0) + DisplayPort(v1.2a) + SPK + Audio in + Audio out.	
Speaker	2Wx 2	
Tilt	-5° -35°	
VESA Wall Mounting	100x100mm	
Power supply	Internal (100V-240V)	
Power consumption (ENERGY STAR®)	Off	0.25W
	Sleep	0.36W
	On	28.44W

## Feature Highlights

### Visually outstanding

- WQHD 2560x1440 resolution
- In-Plane Switching technology

### ColorPlus technology

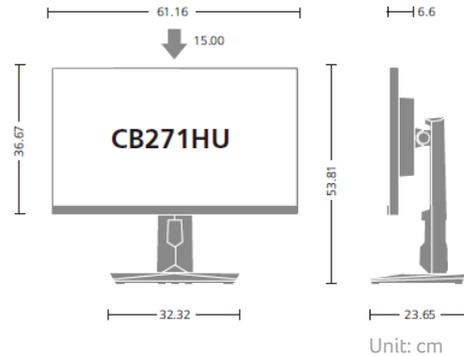
- 100% sRGB color gamut & 10 bit color depth
- 6-axis Color Adjustment
- Super Sharpness technology

### Protective comfort

- Flicker-less, Blue-light filter, Low dimming and Acer ComfyView monitor

### Usability enhancements

- ErgoStand design
- VESA mount support



### WQHD resolution



Acer CB271HU monitor provide stunning image quality and sharp details with WQHD<sup>1</sup> resolution. Through the ultra-high resolution, users can enhance the work efficiency easily and enjoy the visual experience by the monitors.



### 10 bits color depth

CB271HU monitor, which support up to 10 bits, will capture 64 times more color than their 8bit counterparts, allowing images to appear smoother and more realistic.



### In-Plane Switching technology

IPS (In-Plane Switching) technology, which is accurate across 178° presents a splendid quality in wide angles. rough the screen, everything is crisp and clear from any angle.



### 100% sRGB color gamut

A color gamut is a subset of colors, such as those in a specific color space. The gamut of a device is that portion of the color space that can be represented. 100 % sRGB color coverage can store a large color space, which is able to produce, or present a wider range of colors on screen.

## 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 2012 revenues reached US\$14.7 billion. Please visit [www.acer.com](http://www.acer.com) for more information.  
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