

# Full HD Monitor CB241HY

## *Outstanding from any viewpoint*

- 23.8" Full HD 1080p resolution and IPS display
- ZeroFrame design maximizes the view and gives you all image edge to edge
- Seriously up your display with advanced 6-axis color adjustment and image clarity
- EyeProtect technology provides better, comfortable viewing experience
- ErgoStand design provides more viewing angles with adjustable tilt, swivel, pivot and height



Specifications		
Model number	CB241HY	
Color	Black	
Display	23.8" (16:9)	
Active display area	527x296mm	
Maximum resolution and refresh rate	1920x1080 @60Hz	
Glare	No	
Panel type	In-Plane Switching	
Response time	4 ms (G to G)	
Contrast ratio (ACM)	100 million:1 max	
Brightness	250 cd/m <sup>2</sup>	
Viewing angle (CR=10)	178°(H),178°(V)	
Colors	16.7 million	
Bits	6Bit+Hi-FRC	
Color saturation	72%NTSC	
Input signal	<ul style="list-style-type: none"> <li>1x VGA + 1x DVI(w/HDCP)</li> <li>1x VGA + 1x DVI(w/HDCP) + 1xDisplayPort(v1.2)</li> </ul>	
Speaker	2Wx 2	
Tilt	-5° -35°	
VESA Wall Mounting	100x100mm	
Power supply	Internal (100V-240V)	
Power consumption (ENERGY STAR®)	Off	0.38W
	Sleep	0.48W
	On	20.8W

## Feature Highlights

### Visually outstanding

- Full HD 1920x1080 resolution
- In-Plane Switching technology and 178° wide viewing angle
- 6-axis Color Adjustment

### Protective comfort

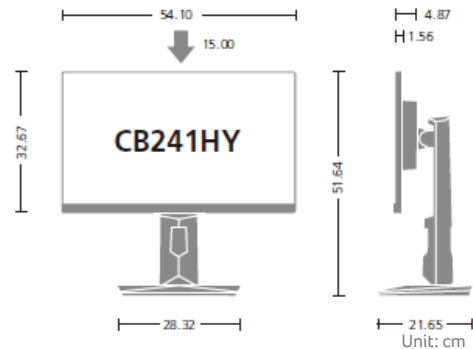
- Flicker-less, Blue-light filter, Low dimming and Acer ComfyView display

### Usability enhancements

- ErgoStand design
- VESA mount support

### Take it to the edge

- ZeroFrame design



### Full HD 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.



### ZeroFrame Design

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



### 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.



### Acer 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: -5°~ 35°
- Swivel: 60° to the left and right
- Pivot (rotation): ±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. 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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