

FHD monitor CB241H

Outstanding from any viewpoint

- 24" Full HD monitor enables clear and crisp image quality
- Great color accuracy with 72% NTSC coverage
- Fast response time of 1ms to deliver ultra-smooth action sequences in great detail
- EyeProtect technology provides better, comfortable viewing experience
- ErgoStand design provides more viewing angles with adjustable tilt, swivel, pivot and height



Specifications		
Model number	CB241H	
Color	Black	
Display	24" (16:9)	
Active display area	531x299mm	
Maximum resolution and refresh rate	1920 x 1080 @60Hz	
Glare	No	
Panel type	TN+Film	
Response time	1 ms (G to G)	
Contrast ratio (ACM)	100M:1	
Brightness	250 cd/m ²	
Viewing angle (CR=10)	170°(H),160°(V)	
Colors	16.7 M	
Bits	6Bit+Hi-FRC	
Color saturation	72% NTSC	
Input signal	1x DVI(Dual Link) 1x HDMI 2.0 (MHL) 1x VGA	
Speaker	2Wx 2	
Tilt	-5° -35°	
VESA Wall Mounting	100x100mm	
Power supply	Internal (100V-240V)	
Power consumption (ENERGY STAR®)	Off	0.35W
	Sleep	0.45W
	On	22.9W

Feature Highlights

Visually outstanding

- Full HD resolution
- 1ms response time

ColorPlus technology

- 72% NTSC
- 6-axis Color Adjustment

Protective comfort

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

Usability enhancements

- ErgoStand design
- VESA mount support



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.



RESPONSE TIME

1ms response time

Fast response time of 1ms GTG(Gray to Gray) allows ultra smooth motion playback in videos, movies and games.



Acer EcoDisplay

As part of our commitment to sustainable operations and corporate social responsibility, Acer uses methods to carry out product design and material management distinctly meant to reduce environmental impact.



Blue Light Filter

Blue Light Filter Technology

Acer Blue Light Filter technology reduces harmful blue light emissions, which can potentially cause long-term eye damage through adjusting the on-screen display (OSD) settings

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 for more information.
© 2014 Acer Inc. All rights reserved. Acer and the Acer logo are registered trademarks of Acer Inc. Other trademarks, registered trademarks, and/or service marks, indicated or otherwise, are the property of their respective owners.

