



GAMING MONITOR

EG0 series- EG240Y P

- 23.8" FHD 1920x1080 resolution
- Overclock to 165Hz refresh rate
- 2ms (G to G) fast response time
- HDR10 technology
- AMD Free Sync™ Premium for smooth gaming
- ZeroFrame design
- Blue light filter & flicker-less technology to reduce fatigue

*EG240Y P Features FHD HDR function but some legacy HDR devices may not support FHD HDR content.



TASTE YOUR TRUE POTENTIAL



Overclock to
165Hz

2ms



Specifications

Panel	Model	EG240Y P	
	Display Size	23.8"	
	Maximum Resolution and Refresh Rate	1920x1080@165Hz (overclock)	
	Panel Type	IPS	
	Glare	No	
	Response Time	2ms (G to G)	
	Contrast Ratio	100 million:1 (ACM)	
	Brightness	300 nits (cd/m ²)	
	Viewing Angle	178°(H), 178°(V)	
	Colors	16.7 million	
	Bits	6Bit+Hi-FRC	
System	Input Signal	HDMI(v2.0)+DP(v1.2)+Audio out	
	VESA Wall Mounting	100 x 100 mm	
	Speaker	N/A	
	Power Supply (100 - 240 V)	External adapter	
	Tilt	-5° - 15°	
	Power Consumption	Off	0.32W
		Sleep	0.42W
		On	27W

Feature Highlights

Smooth as always

- 23.8" IPS display
- Full HD 1920x1080
- Overclock to 165Hz refresh rate
- 2ms (G to G) response time
- AMD FreeSync Premium technology

Protective comfort

- Flicker-less technology
- BlueLightShield technology
- Acer ComfyView

Usability enhancements

- Tilt: -5° - 15°
- VESA mount support
- Multiple connecting features: HDMI and DP



Full HD LED monitor



The 1920 x 1080 resolution of this LED monitor delivers excellent detail, making it perfect for advanced 1080p Full HD gaming, multimedia and productivity applications, providing advantages such as:

- Blu-ray Disc™ console gaming
- Widescreen cinematic playback



HDR Technology

HDR is a display technology that creates deeper levels of black and white contrast, giving you a greater level immersion through realistic image recreation. Acer HDR displays support HDR10 format.



AMD Radeon FreeSync Premium

With AMD Radeon FreeSync Premium, the game's frame rate is determined by your graphics card, not the fixed refresh rate of the monitor. This means the monitor's frames are synced with the graphics card's frames, which eliminates screen tearing and delivers very smooth gaming experiences

Overclock to
165Hz

Overclock to 165Hz refresh rate

The overclock to 165Hz refresh rate speeds up the frames per second to deliver ultra-smooth 2D motion scenes. With a rapid refresh rate of 165Hz, our monitors shorten the time it takes for frame rendering, lower input lag and provide gamers an excellent in-game 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 for more information.

