



IPS GAMING MONITOR

Nitro VG3 series- VG243Y

- AMD FreeSync™ Technology
- Full HD resolution with ZeroFrame Design
- Visual Response Boost™ for blur free gaming*
- 6.5mm ultra-thin profile
- Acer Display Widget
- BlueLightShield™ & Flicker-less technology to reduce fatigue



REACH YOUR GAMING POTENTIAL



Specifications

Panel	Model	VG243Y
	Display Size	23.8"
	Maximum Resolution and Refresh Rate	VGA:1920x1080@75Hz HDMI:1920x1080@75Hz
	Panel Type	IPS
	Glare	No
	Response Time	1ms VRB
	Contrast Ratio	100 million:1 max (ACM)
	Brightness	250 nits (cd/m ²)
	Viewing Angle	178° (H), 178° (V)
	Colors/Color Gamut	16.7 million/72% NTSC
Bits	6Bit + Hi-FRC	
System	Input Signal	VGA+HDMI (v1.4)+HDMI (v1.4)
	VESA Wall Mounting	N/A
	Speaker	No
	Power Supply (100 - 240 V)	External
	Tilt	-5° - 20°

Feature Highlights

Design

- IPS display
- Full HD resolution
- Tilt: -5°~ 20°
- Stylish Three-Pronged Stand
- ZeroFrame design
- 6.5mm ultra-thin profile

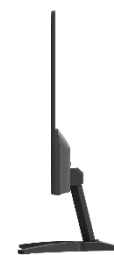
Visual

- AMD FreeSync™*
- Visual Response Boost™ (VRB)*
- Black boost technology

Protective comfort

- Acer Flicker-less
- Acer BlueLightShield™
- Low dimming technology
- Acer ComfyView display

*VRB (Visual Response Boost) and AMD FreeSync™ cannot be enabled simultaneously.



FHD Resolution

Bring users into a perfect colorful world with FHD 1920 x 1080, and provides the finest natural and sharp original quality.



1ms Visual Response Boost

1ms Visual Response Boost™ (VRB), works by either quickly turning off the backlight or inserting a blank, black image between frames aka "blinking". This results in less noticeable blur in fast moving images because the liquid crystals don't have to double up on frames as they rise and fall.

AMD FreeSync

With FreeSync, 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



ZeroFrame design

The zero-frame design maximizes viewing area and provides a more seamless viewing experience for multi-monitor setups.

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.

