

VA GAMING MONITOR

Nitro XZ2 series- XZ272 S3

- AMD® FreeSync™ Premium technology
- 1920x1080 Full HD resolution
- Rapid 180Hz Refresh Rate
- Acer HDR400
- 1ms VRB
- Immersive curve 1500R & ZeroFrame design
- BlueLightShield™ & Flickerless technology to reduce fatigue
- Acer Display Widget



Specifications

Panel	Model	XZ272 S3
	Display Size	27"H
	Maximum Resolution and Refresh Rate	HDMI: 1920x1080 @180Hz DP: 1920x1080 @180Hz
	Panel Type	VA
	Glare	No
	Response Time	1ms VRB
	Contrast Ratio	100 million: 1 max (ACM)
	Brightness	400nits(cd/m ²)
	Viewing Angle	178°(H),178°(V)
	Colors	16.7M
	Bits / Color gamut	8Bit/72% NTSC
System	Input Signal*	2×HDMI(2.0)+DP(1.4)+SPK+Audio Out;
	VESA Wall Mounting	75 x 75 mm
	Speaker	2Wx2
	Power Supply (100 - 240 V)	External adapter(100-240V)
	Tilt	-5°~ 25°
	Swivel	+/- 180°
	Height adjustment	120mm

Feature Highlights

Design

- 1920x1080 Full HD resolution
- Ergostand
- ZeroFrame
- VESA mount support

Visual

- AMD® FreeSync™ Premium technology
- Rapid 180Hz refresh rate
- Acer HDR400
- Immersive curve 1500R
- 1ms VRB
- Black boost technology

Protective comfort

- Acer Flickerless
- Acer BlueLightShield™
- Acer ComfyView display
- Acer Low-dimming



Full HD resolution



XZ2 series brings users into a perfect colorful world with FHD 1920 x 1080, and provides the finest natural and sharp original quality with VA panel and 100,000,000:1 contrast ratio.



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™ Premium technology

Get a seamless, tear-free gaming experience and smooth, responsive visuals with this AMD® FreeSync™ technology monitor.



180Hz refresh rate*

Nitro XZ2 series feature with high refresh rate 180Hz, The 180Hz refresh rate speeds up the frames per second to deliver an ultra-smooth 2D motion scenes.

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.

