acer

GAMING MONITOR
ED0 series- ED270R P

- 27" FHD 1920x1080 resolution

- Rapid 165Hz refresh rate

- 5ms fast response time

- AMD Radeon FreeSync technology

- 1500R curved screen

- Blue light filter & flicker-less technology to reduce fatigue

TASTE YOUR
TRUE POTENTIAL

FULL HD 1920X1080 | AMD RADEON FreeSync | 165Hz | Acer VisionCare™ | Flickerless | BluelightShield™ | ComfyView

Specifications

Panel	**Model**	ED270R P
	Display Size	27"
	Maximum Resolution and Refresh Rate	HDMI: 1920x1080 @144Hz DP: 1920x1080 @165Hz
	Panel Type	VA
	Glare	No
	Response Time	5ms (G to G)
	Contrast Ratio	4000:1 (Native)
	Brightness	250 nits (typ)
	Viewing Angle	178°(H),178°(V)
	Colors	16.7M
	Bits	8Bit
	VESA Wall Mounting	75x75 mm
System	**Input Signal**	2xHDMI (1.4)+DP+Audio out
	Color Gamut	72% NTSC
	Speaker	N/A
	Power Supply (100 - 240 V)	External adapter
	Tilt	-5° to 20°
	Power Consumption	Off: 0.22W Sleep: 0.2W On: 21.52W

Feature Highlights

Smooth as always
- 27" display
- Full HD 1920x1080
- 5ms (G to G) high response time
- AMD Radeon FreeSync technology

Protective comfort
- Flickerless technology
- BlueLightShield technology
- Acer ComfyView

Usability enhancements
- Tilt: -5°–20°
- VESA mount support
- Multiple connecting features: HDMI and DP
- 1500R curved screen

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

AMD Radeon FreeSync

With AMD Radeon 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.

AcerVisionCare™

AcerVisionCare™ technology incorporates several features that take into consideration prolonged usage by heavy users such as programmers, writers, and graphic designers to reduce eye strain and provides a more comfortable viewing experience.

165Hz refresh rate

The 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.