# **LED Display**

# XZ271

# **Expand your horizons**

- FHD 1920X1080 VA16:9 Display
- Smooth gaming with FreeSync™ Technology
- Immersive curved gaming experience with 1800r
- 178° Wide viewing angle
- 4 ms response time & 144Hz refresh rate
- Black boost & AcerVisionCare™ optimize your vision
- ErgoStand (Tilt & Swivel) Environmentally friendly



















Specifications		
Model number		XZ271
Color		Black
Display		27"H (16:9)
Active display area		595x336 mm
Maximum resolution and refresh rate		1920X1080@144Hz
Glare		No
Panel type		VA
Response time		4 ms (G to G)
Contrast ratio (ACM)		100 million:1 max
Brightness		300 cd/m <sup>2</sup>
Viewing angle (CR=10)		178° (H), 178° (V)
Colors		16.7 million
Bits		8bit
Color Gamut		72%NTSC
Input signal		<ul> <li>HDMI2.0 x1</li> <li>HDMI2.0(MHL2.1) x1</li> <li>DP x1</li> <li>MiniDP x1</li> <li>USB Hub 3.0x4 (1up 4down)</li> <li>Audio out</li> </ul>
Speaker		7W x 2
Tilt		-5°~ 25°
Power supply (100V-240V)		External adapter
Power consumption (ENERGY STAR®)	Off	0.45W
	Sleep	0.5W
	On	26W

### **Feature Highlights**

#### Change your vision

- FHD (1920 x 1080) VA display
- 16:9 1800r curved Monitor

#### Smooth optimize

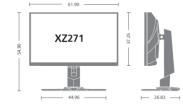
- FreeSync technology
- 180Hz rapid refresh rate
- 4 ms fast response time
- Support PIP/PBP

#### Extra protection

- AcerVisionCareTM technology to lesson eye fatigue for a more comfortable gaming experience
- Ergonomic design: Tilt: -5°~ 35° \*, high adjust up to 120mm, Swivel -30° ~ + 30

#### Perfect picture & Connectivity

- 178° Wide viewing angle
- Support 6-axis color adjustment
- Wide Color Gamut 100%sRGB\*
- Multiple connectivity including HDMI,DP, MiniDP and USB Hub 3.0











#### 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



#### 144Hz

With a rapid refresh rate of 144Hz, Acer XZ1 Series shorten the time it takes for frame rendering, lower input lag and provide gamers an excellent in-game experience.



## BluelightShield™

#### BlueLightShield™

Acer BlueLightShieldTM reduces the exposure ratio of blue light, which can potentially cause long-term eye damage, by adjusting color hue and brightness



#### Curved 16:9

With Curventure of 1800r, Acer XZ1 series give you a more enveloping viewing experience because their screens wrap around you, thus drawing you deeper into everything.

### 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.

