



GAMING MONITOR

KG1 series- KG271_B

- 27" FHD 1920x1080 resolution with ZeroFrame™ design form factor
- 1ms fast response time & 240 refresh rate
- AMD Free Sync™ smooth gaming
- Blue light filter & flicker-less technology to reduce fatigue



TASTE YOUR TRUE POTENTIAL



Specifications - UM.HX1SA.B02

Panel	Model	KG271 B	
	Display Size	27" H	
	Maximum Resolution and Refresh Rate	1920 x 1080 @ 240Hz	
	Glare	No	
	Response Time	1ms	
	Contrast Ratio	100 million:1 max (ACM)	
	Brightness	400 nits (cd/m ²)	
	Viewing Angle (CR=10)	170° (H), 160° (V)	
	Colors	16.7 million	
Bits	8 bit		
System	Input Signal	HDMI 2.0+ HDMI 2.0+ DisplayPort(1.2) + SPK + Audio out	
	VESA Wall Mounting	100 x 100 mm	
	Speaker	2Wx2	
	Power Supply (100 - 240 V)	Internal	
	Tilt	-5° - 15°	
	Power Consumption	Off	0.45W
	Sleep	0.5W	
	On	33.5W	

Feature Highlights

Smooth as always

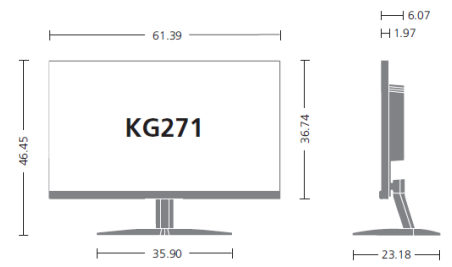
- 27" TN display Full HD 1920X1080
- 240Hz fast refresh rate
- 1ms high response time
- AMD FreeSync technology
- ZeroFrame™ Design

Protective comfort

- Flicker-less, Blue-light filter, Acer ComfyView, Low dimming display

Usability enhancements

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



Unit: cm



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



RESPONSE TIME

1ms response time

Fast response time of 1ms GTG(Gray to Gray) enhanced gamers' in-game experience. No matter the fast-moving action or any dramatic transitions will be all rendered smoothly without annoying effects of smearing or ghosting through Acer gaming monitors.



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



240Hz refresh rate

A high refresh rate means that your gaming will be a seamless, tear-free session so that you experience every single frame.

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.

