



GAMING MONITOR

KG1 series- KG271U

- 27" QHD 2560 x 1440 resolution
- ZeroFrame™ design form factor
- 1ms fast response time
- AMD Free Sync™ for smooth gaming



TASTE YOUR TRUE POTENTIAL



Specifications

Panel	Model	KG271U	
	Display Size	27" H	
	Maximum Resolution and Refresh Rate	2560x1440 @75Hz	
	Glare	No	
	Response Time	1ms	
	Contrast Ratio	100 million:1 max (ACM)	
	Brightness	350 nits (cd/m ²)	
	Viewing Angle	170° (H), 160° (V)	
	Colors	16.7 million	
	Bits	6 bit + HiFRC	
System	Input Signal	2HDMI(1.4)+ 2DP(1.2) + SPK +line in + line out (HDMI1.4&DP1.2 support freesync)	
	VESA Wall Mounting	100 x 100 mm	
	Speaker	2Wx2	
	Power Supply (100 - 240 V)	Internal	
	Tilt	-5° - 15°	
	Power Consumption	Off	0.5W
		Sleep	0.5W
		On	50W

Feature Highlights

Smooth as always

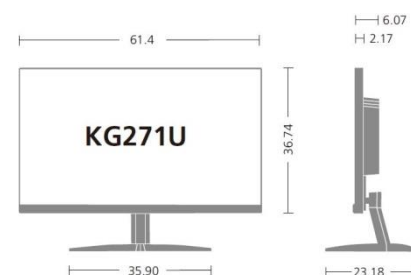
- 27" TN display QHD 2560x 1440
- 1ms high response time
- AMD FreeSync technology
- ZeroFrame™ Design

Protective comfort

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

Usability enhancements

- Tilt: -5°~ 15°
- VESA mount support
- Multiple connecting features: HDMI & DisplayPort



Unit: cm



WQHD resolution



Acer KG271U monitor provide stunning image quality and sharp details with WQHD resolution. Through the ultra-high resolution, users can enhance the work efficiency easily and enjoy the visual experience by the monitors.



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



ZeroFrame Design

Acer KG1 series displays offers yo zero-frame design which provide borderless enclosure , virtually removes the display bounding box and gives you all image, seamless visual enjoyment.

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.

