

GAMING MONITOR **KG1 series-** KG241Q

- 23.6" FHD 1920x1080 resolution
- 1ms fast response time
- AMD Free Sync™ & Adaptive-Sync for smooth gaming
- BlueLightShield™ & flicker-less technology to reduce fatigue



REACH YOUR GAMING POTENTAIL

















Specifications

Panel	Model	KG241Q	
	Display Size	23.6" H	
	Maximum Resolution and Refresh Rate	1920 x 1080 @ 75Hz	
	Panel Type	TN	
	Glare	No	
	Response Time	1 ms	
	Contrast Ratio	100 million:1 max (ACM)	
	Brightness	300 nits (cd/m²)	
	Viewing Angle	170° (H), 160° (V)	
	Colors	16.7 million	
	Bits		6 bit + HiFRC
System	Input Signal	HDMI + HDMI + SPK + Audio in + Audio out	
	VESA Wall Mounting	100 x 100 mm	
	Speaker	2Wx2	
	Power Supply (100 - 240 V)	Internal	
	Tilt	-5° – 15°	
		Off	0.29W
	Power Consumption	Sleep	0.48W
		On	16W

Feature Highlights

Smooth as always

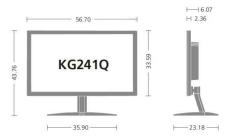
- 23.6" TN display Full HD 1920X1080
- 1ms high response time
- AMD FreeSync / Adaptive-Sync technology

Protective comfort

- Acer VisionCare[™] technology
- Flicker-less, BlueLightShield™, Acer ComfyView, Low dimming display

Usability enhancements

- Tilt: -5°~ 15°
- VESA mount support
- · 2W x 2 speakers













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

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

Acer VisionCare™

Acer VisionCare™

 $\label{eq:convergence} A cerVision Care T^{\text{\tiny TM}} \quad technology \quad incorporates \quad several$ 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.





