

## **GAMING MONITOR** XF series- XF270H A

- The 27" Full HD, 240Hz gaming monitor for high quality experience
- 1 ms response time & 240Hz refresh rate
- AMD® FreeSync™ technology & Adaptive-Sync presents tear-free and stutter-free gaming
- Acer EyeProtect technology ensures your eyes aren't the thing that gets beat
- The Ergostand design came with adjustable tilt, swivel, pivot and height



# GAMES LIKE YOU MEAN IT



















### **Specifications**

Panel	Model	XF270H A	
	Display Size	27" H	
	Maximum Resolution and Refresh Rate	1920 x 1080 @ 240Hz	
	Panel Type	TN	
	Glare	No	
	Response Time	1 ms	
	Contrast Ratio	100 million:1 max (ACM)	
	Brightness	400 nits (cd/m²)	
	Viewing Angle	170° (H), 160° (V)	
	Colors	16.7 million	
	Bits		8 bit
System	Input Signal	DVI (Dual Link) + HDMI + DisplayPort(1.2) + SPK + Audio in + Audio out + USB Hub 3.0x4 (1up 4down)	
	VESA Wall Mounting	100 x 100 mm	
	Speaker	2Wx2	
	Power Supply (100 - 240 V)	Internal	
	Height adjustment	150mm	
	Tilt / Swivel	-5° – 35° / +/- 60°	
	Pivot	Y	
	Power Consumption	Off	TBD
		Sleep	TBD
		On	TBD

#### **Feature Highlights**

#### Perfect gaming features

- Full HD (1920 x 1080) resolution
- AMD FreeSync™ & Adaptive-Sync technology
- 240Hz refresh rate
- 1ms (G to G) reponse time

#### Viewing comfort with EyeProtect technology

- · Flicker-less technology
- · Blue-light filter technology
- Low dimming technology
- ComfyView display

#### Ergo design

- ErgoStand design
- Swivel: +/- 60°
- Tilt: -5° 35°
- Height Adjustment: 150mm







1ms response time



#### **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<sup>™</sup> console gaming
- Widescreen cinematic playback

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 high refresh rate

XF0 series feature with high refresh rate 240Hz, The 240Hz refresh rate speeds up the frames per second to deliver an ultra-smooth 2D motion scenes. With a rapid refresh rate of 240Hz, Acer XF0 Series shorten the time it takes for frame rendering, lower input lag and provide gamers an excellent in-game experience.