

Gaming monitor XF270H

Game like you mean it

- The 27" Full HD, 144Hz gaming monitor for high quality experience
- 1 ms response time for smoother and responsive gaming experience
- AMD® FreeSync™ technology 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



Specifications		
Model number	XF270H	
Color	Black	
Display	27" (16:9)	
Active display area	598x336mm	
Maximum resolution and refresh rate	1920x1080@HDMI:60Hz, DVI:120Hz, DP:144HzHz	
Glare	No	
Panel type	TN+Film	
Response time	1 ms (G to G)	
Contrast ratio (Native)	1000:1	
Brightness	300 cd/m ²	
Viewing angle (CR=10)	170° (H), 160° (V)	
Colors	16.7 million	
Bits	8 bits	
Color Saturation	72% NTSC	
Input signal	Dual Link DVI + HDMI(MHL) + DP	
Speaker	2Wx2	
Tilt	-5°~ 35°	
Power supply (100V-240V)	Internal (100V – 240 V)	
VESA Wall mount	100 x 100mm	
Power consumption (ENERGY STAR®)	Off	0.45W
	Sleep	0.5W
	On	26.5W

Feature Highlights

Perfect gaming features

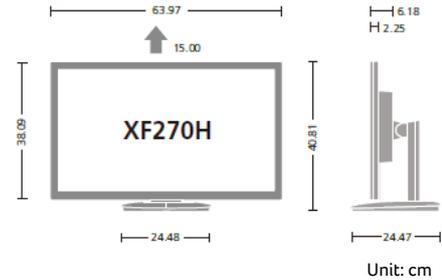
- Full HD (1920 x 1080) resolution
- AMD FreeSync™ technology
- 144Hz refresh rate
- 1ms (G to G) response time

Viewing comfort with EyeProtect technology

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

Ergo & Eco-friendly design

- ErgoStand design
- Acer EcoDisplay technology
- ENERGY STAR® 6.0 qualified
- EPEAT® Gold standard
- TCO Certified Display 6.0



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 refresh rate

The 144Hz refresh rate speeds up the frames per second to deliver an ultra-smooth 2D motion scenes. With a rapid refresh rate of 144Hz, Acer Gaming Monitors shorten the time it takes for frame rendering, lower input lag and provide gamers an excellent in-game experience.



1 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 the annoying effects of smearing or ghosting through Acer Gaming Monitors.



Flicker-less technology

Acer Flicker-less monitors can eliminate annoying screen flicker, and provide comfortable viewing experience

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 2012 revenues reached US\$14.7 billion. Please visit www.acer.com for more information.
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