

Gaming Monitor

XF270HUA / UM.HX0EE.A01

Game like you mean it

- Der 27" (69 cm) WQHD Gaming Monitor verfügt über eine 144 Hz Bildwiederholrate
- Die IPS Technologie sorgt für Farbtreue und Blickwinkelstabilität
- AMD® FreeSync™ Technologie sorgt für ruckelfreies, flüssiges Gaming
- Die Acer EyeProtect Technologien schützen Ihre Augen und sorgen für ein komfortables Bildschirmserlebnis
- Ergostand Design: höhenverstellbar, schwenk- und neigbar sowie Pivotfunktion



Specifications

Model number	XF270HU	
Color	Black	
Display	27" (16:9) / 69 cm	
Active display area	597x336mm	
Maximum resolution and refresh rate	2560x1440 @144Hz	
Glare	No	
Panel type	In-Plane Switching	
Response time	4 ms (G to G)	
Contrast ratio (Native)	1000:1	
Brightness	300 cd/m ²	
Viewing angle (CR=10)	178° (H), 178° (V)	
Colors	16.7 million	
Bits	8 bits	
Color Saturation	100% sRGB	
Input signal	DV(Dual Link), DisplayPort(v1.2), MHL, HDMI2.0, USB Hub 3.0x4 (1up 4down)	
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	28.5W

Feature Highlights

Perfect gaming features

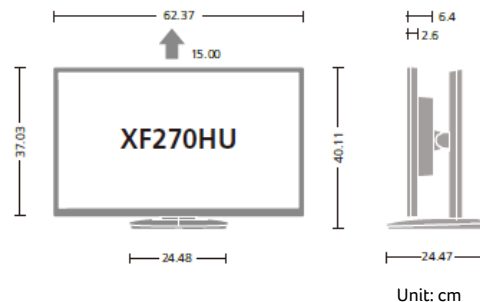
- WQHD (2560 x 1440) resolution
- In-Plane Switching technology
- AMD FreeSync™ technology
- 144Hz refresh rate

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.



In-Plane Switching technology

IPS (In-Plane Switching) technology, which is accurate across 178° presents a splendid quality in wide angles. From the screen, everything is crisp and clear from any angle.



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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