27" 4K Ultra HD Gaming Monitor with SuperClear® IPS Technology



XG2700-4K



The ViewSonic® XG2700-4K is a 27" 4K Ultra HD LED gaming monitor that delivers stunning definition and color for highly immersive gameplay. With 3840x2160 resolution and SuperClear IPS panel technology, this monitor provides incredibly sharp and detailed visuals. What's more, gamers are empowered with a wide array of customizable pro-style color settings for the most accurate colors across gaming genres. This incredible alchemy of detail and color are fully realized with VESA Adaptive-Sync technology: a combination that delivers tear-free, picture-perfect gaming every time. A fast 5ms response time and low input lag also provides smooth screen performance free from blurring or ghosting. A Game Mode feature optimizes visuals for FPS, RTS and MOBA, and a black stabilization function helps target enemies lurking in the dark while maintaining rich colors and contrast. With future-proof DisplayPort and HDMI 2.0 to support 4K UHD resolution at 60Hz, this monitor is the pinnacle of detailed gaming, and maximizes the gaming potential of any PC. With unbelievable detail and color, this monitor provides everything needed for total game immersion.



Stunning 4K Ultra HD Resolution

Displaying more than 8 million pixels with a high pixel density, this 3840x2160 monitor delivers the ultimate in image detail and clarity for stunning, highly immersive gameplay. At 4x more pixels than Full HD resolution, this monitor provides a bigger picture of your gaming world so you can see the entire battlefield in all its glory.



SuperClear IPS Panel Technology

Enjoy accurate and vivid colors with consistent levels of brightness no matter the vantage point. With SuperClear IPS panel technology, this monitor delivers the same image quality whether you are looking at the screen from above, below, the front, or the side.



AMD FreeSync™ Technology

Leveraging VESA Adaptive-Sync connectivity, this monitor is equipped with AMD FreeSync[™] technology* that seamlessly synchronizes the frame rate output between your graphics card and monitor. This dynamic refresh rate effectively eliminates image tearing, stuttering, and jerkiness for incredibly smooth gameplay.



Low Input Lag

When the action on the battlefield gets intense, you need a monitor that can process every command from the keyboard, mouse, or controller as soon as they occur. With a built-in process reducer, this monitor does just that – decreasing the delay between all inputs, and allowing you to react in real time against any competitor.



Low Input Lag OFF

Low Input Lag ON

Black Stabilization for Ultimate Visibility

ViewSonic's Black Stabilization feature provides heightened visibility and detail by brightening dark scenes. Dominate the competition with enhanced visibility, even in the darkest scenes of a video game.



Next Generation Connectivity

Future-proof HDMI 2.0 and DisplayPort 1.2a video standards support 3840x2160 resolution at an ultra-fast 60Hz frame rate—guaranteeing jitter-free multimedia, smooth screen performance, and true 4K Ultra HD picture clarity. For even greater, more robust connectivity, this monitor also includes two MHL input options, as well as four USB 3.0 charging ports for easy connection of peripherals and mobile devices.



Ergonomically Designed for Gamers

To lock in that perfect angle necessary for drawn out epic gaming sessions, this monitor features a fully adjustable ergonomic stand capable of considerable swivel, pivot, tilt, and height adjustment. An integrated headphone hook keeps your headphones within arm's reach, while a cable management ring reduces clutter around your gaming space.



ViewMode

ViewSonic's unique ViewMode feature offers "Game," "Movie," "Web," "Text," and "Mono" presets. These presets enhance gamma curve, color temperature, contrast, and brightness to deliver an optimized viewing experience for different screen applications.



Customizable Game Mode Settings

A Game Mode function opens pre-calibrated FPS 1, FPS 2, RTS, and MOBA settings that deliver the best blend of color and technology for specific gaming scenarios.



Enhanced Viewing Comfort

Sometimes gaming can be a marathon. With Flicker-Free technology and a Blue Light Filter, this monitor helps to eliminate eyestrain that comes with extended viewing periods – meaning you can outlast and out-game your opponents just as their eyes begin fail them.



3-year Warranty

Have peace of mind in the quality and reliability of your ViewSonic monitor—backed by the industry's leading pixel performance policy and a 3-year limited warranty.



Highly Accurate Color Settings

In addition to Uniformity Correction and independent 6-axis Color, Hue, and vie adjustment functions, this monitor also includes 1.07 billion color capabilities and Delta $E \le 2$ color accuracy for complete color customizability. With such vibrant color, this monitor transports you to realms of unmatched gaming visuals.

Hue



Before After

MultiPicture Functionality

This monitor features MultiPicture support for multitasking and simultaneous viewing of up to 4 video sources at Full HD 1080p resolution. Picture-in-Picture (PIP) and Picture-by-Picture (PBP) functionality is also available for increased productivity.



Technical Specifications

LCD PANEL	Туре	27" SuperClear® IPS LED
	Display Area	596.47mm (H) x 335.66mm (V)
	Resolution	UHD 3840 x 2160
	Brightness	300 cd/m2 (Typ)
	Contrast	1000:1 (Typ)
	Ratio	
	Dynamic	20,000,000:1
	Contrast	
	Ratio	170 dangar / 170 dangar / Try
	Viewing Angles	178 degrees / 178 degrees (Typ)
	Response	5ms(GtG); 2ms (G delta)
	Time	Sins(ete), Line (e della)
	Colours	1.07 Billion colors, 10bit
	Colour Gamut	100% sRGB, 75% NTSC Coverage
INPUT SIGNAL	Frequency	Fh = 15 ~204KHz; Fv = 24 ~ 120Hz
COMPATIBILITY	PC	PC Compatibles (3840 x 2160 HDMI/DisplayPort Non-Interlaced)
	Mac®	Power Mac (up to 3840 x 2160 HDMI/DisplayPort)
CONNECTOR	Video	DisplayPort 1.2a x 1
		Mini DP 1.2a x 1
		HDMI 2.0 x 1
	Audia	MHL 2.0 x 2
	Audio	Earphone out x 1
USB		USB 3.0 Upstream x1
		USB 3.0 Downstream x4
ERGONOMICS		Tilt: 15~-5 degrees
		Swivel: 175/175 degrees
		Rotation: 0~90 degrees
		Height Adjust:0~120mm
SPECIAL FEATURES		Delta E < 2
		USB Charging
		Flicker Free
		Blue light filter
WALL MOUNT	VESA®	100mm x 100mm
		10011111 X 10011111
POWER	Power	External, Mickey mouse type (IEC 320-C6)
	Voltage	AC 100-240V; 50/60Hz
	Consumption	46.5W
	Optimize	40W
	Conserve	33W

OPERATING		
CONDITIONS	Temperature (º F / º C)	32°F to 104°F (0°C to 40°C)
	Humidity	20% to 90% (no condensation)
DIMENSIONS (W x H		
x D) (mm)	Physical with stand (mm)	642.74 mm (W) x 555.63 mm (H) x 230.98 mm (D)
	Physical without stand (mm)	642.74mm (W) x 381.66 mm (H) x 55.95 mm (D)
	Packaging (mm)	749 mm (W) x 480 mm (H) x 208 mm (D)
WEIGHT	Net with stand (kg)	8.36kg (18.43lbs)
	Net without stand (kg)	5.36kg (11.82lbs)
	Gross (kg)	10.69kg (23.55lbs)
REGULATIONS		CE EMC, CB, RoHS Green BOM & RoHS DoC, ErP, REACH SVHC List & DoC, WEEE, UL, cUL, FCC-B, Mexico CoC, EPEAT GOLD, Energy Star, CU
PACKAGE CONTENTS		LCD Display
		AC/DC Adapter
		Power Cable Mini DP to DisplayPort Cable
		USB3.0 Up Stream Cable
		Quick Start Guide

ViewSonic® Limited Warranty

ViewSonic provides customers with the security of a manufacturers warranty against defected products. The type and duration of the applicable warranty service varies by product type, country of purchase and can also vary on an individual basis according to customer requirements agreed at time of purchase. The warranty will expire after the end of the warranty period.

For more product information, visit us at www.viewsoniceurope.com

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