

27" 144Hz Gaming Monitor

XG2702



- Full HD 1080p resolution
- AMD FreeSync™ technology
- Ultra-fast 1ms response time
- 2 HDMI, DisplayPort inputs, USB ports and speakers built-in
- Flicker-Free & Blue Light Filter eyecare technologies

The ViewSonic® XG2702 is a 27" (27" viewable) Full HD gaming monitor packed with all the speed and features for various types of games. Featuring 144Hz refresh rate, as well as AMD FreeSync Technology, this monitor's variable refresh rate capabilities virtually eliminate screen tearing and stuttering for fluid gameplay during fast-paced action scenes. A blazing-fast 1ms response time provides smooth screen performance even in the most graphic-intense sequences. For a game-winning competitive edge, this monitor offers ColourX preset mode for the optimised game play, and 3 customised setting as well as 22 levels black stabilization, ViewScale, Hertz Cap functionalities for gamers to adjust the best settings. No matter you play competitive FPS game, MOBA, RTS, this monitor offers the superb performance for you to get ready in the battle fields.

*This monitor is GeForce Driver G-Sync Enable-Ready [\[Disclaimer\]](#).

XG2702 27" (27" viewable) 1ms 144Hz Gaming Monitor



Visual Fluidity

Equipped with AMD FreeSync™ technology, the ViewSonic XG2702 seamlessly synchronises the frame rate output between your graphics card and monitor with a FreeSync range of 48-144Hz, effectively eliminating image tearing, stuttering and jerkiness for smooth gameplay.



Faster than Your Opposition

An Ultra-fast 1ms response time renders action sequences with stunning visual clarity, free of ghosting and smearing, enabling you to react faster under pressure.



Clear Vision

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.

Optimised for Speed & Colour

In addition to 3 custom game settings as well as FPS, MOBA, RTS pre-set, the monitor also includes the integrated ColourX mode, a colour and performance tuned preset with vastly improved in-game vision and reduced motion blur to assist gamers with target acquisition.



Your Optimal Resolution and Screen Size

ViewScale allows you to change the monitor view to suit your liking. Interchange instantly between four different sizes or take advantage of ViewScale and enjoy the flexibility to freely scale the screen content to any custom size.

Maximum Frame Rate for Reduced Loading

A hertz controller allows you to control the monitor's maximum frames per second. Match the monitor's refresh rate with the frames output by the game.



Flexibility in Focus

The XG2702 offers height adjustment, tilt and pivot functionality and a built-in cable routing design limits cable clutter. The improved base features a reduced footprint, allowing keyboards to be positioned around and over it.



Versatile Connetivity

2 x HDMI, DisplayPort and USB 3.0

Eye Comfort

The Flicker-free technology and a Blue Light Filter eliminate eyestrain that comes with extended viewing periods.

Immersive Audio

Dual integrated speakers combine incredible screen performance with powerful sound, delivering full immersion when gaming without a headset.



1. VSEA Compatible (Wall Mount 100 x 100mm)
2. Power
3. HDMI
4. DisplayPort

- 5. Audio Out
- 6. USB Type B
- 7. USB 3.0 Type A x 2
- 8. USB 3.0 Type A x 2

X

Our product follows the Adaptive Sync technology standard adopted by the Video Electronics Standards Association ("VESA").

Our product is compatible with and certified by AMD for AMD's FreeSync Technology, which utilises Adaptive Sync VRR technology.

When ViewSonic states "GeForce Driver G-Sync Enable-Ready", ViewSonic only means that our product can be enabled by NVIDIA's Geforce Game Ready Driver, version 417.71 ("NVIDIA Driver"). However, ViewSonic did not design this product for NVIDIA GeForce Driver Compatibility.

Whether this product is fully compatible with and how it actually performs under the stated NVIDIA GeForce Driver, is controlled solely by NVIDIA. We SPECIFICALLY DISCLAIM USER EXPERIENCES AND PRODUCT PERFORMANCE of our product when updating to and using the aforementioned NVIDIA GeForce Driver.

Technical Specifications

LCD PANEL	Monitor Size	27" (27" / 68.58cm viewable)
	Panel Technology	TN Type TFT LCD
	Resolution	1920 x 1080
	Display Area	597.6mm (H) x 336.15mm (V)
	Aspect Ratio	16:9
	Brightness	400 cd/m2 (Typ)
	Contrast Ratio	1000:1 (Typ)
	Dynamic Contrast Ratio	120,000,000:1
	Viewing Angle	170° / 160° (Typ)
	Refresh Rate	144Hz
	Response Time	1ms
	Pixel Size	0.311 mm (H) x 0.311 mm (V)
	Frequency	HDMI 1.4: Fh = 15 ~ 180KHz ; Fv = 24 ~ 144Hz
		HDMI 2.0: Fh = 15~ 180KHz ; Fv = 24 ~ 144Hz
		DisplayPort 1.2: Fh = 15 ~ 180KHz ; Fv = 48 ~ 144Hz
INPUT SIGNAL	Video	HDMI (v1.4) (1920 x 1080 @144Hz)
		HDMI (v2.0) (1920 x 1080 @144Hz)
		DisplayPort (v1.2) (1920 x 1080 @144Hz)
COMPATIBILITY	PC	Windows 10 certified
	Mac®	Power Mac tested
CONNECTOR	Input	HDMI 1.4 x 1
		HDMI 2.0 x 1

	Output	DisplayPort 1.2 x 1 Earphone out x 1 (3.5mm plug)
AUDIO	Speaker	Amplifier: 3W Speaker: 3W x 2
USB	Upstream Downstream	USB3.0 Type B x 1 USB3.0 Type A x 4
POWER	Power Voltage Consumption Optimise Conserve	3-pin plug (CEE22) x 1 AC 100-240V (Universal); 50/60Hz 37W 30W 26W
ERGONOMICS	Tilt Swivel Pivot Height Adjustment	-5 ~ 15 degrees -45 ~ 45 degrees 0 ~ 90 degrees 0 ~ 120mm
WALL MOUNT	VESA®	100mm x 100mm
OPERATING CONDITIONS	Temperature (° F / ° C) Humidity	32°F to 104°F (0°C to 40°C) 20% to 90% (no condensation)
DIMENSIONS (W x H x D) (mm)	Physical with stand (mm) Physical without stand (mm) Packaging (mm)	642mm (W) x 436mm (H) x 239mm (D) 642mm (W) x 391mm (H) x 65mm (D) 755mm (W) x 469mm (H) x 215mm (D)
WEIGHT	Net with stand Net without stand Gross	8.95kg 5.71kg 11.22kg
REGULATIONS		cULus, FCC-B, ICES003, Energy Star, CEC, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, VCCI, PSE, CCC, China RoHS, CEL
PACKAGE CONTENTS		LCD Display Power Cable (1.5m) DisplayPort Cable (1.8m) USB3.0 Cable (1.8m) 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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