

XG3240C



- 144Hz refresh rate
- WQHD 1440p resolution
- HDR10 content support
- 99% sRGB wide colour gamut coverage
- AMD FreeSync™ technology

The ViewSonic[®] XG3240C is a 32" WQHD 144Hz gaming monitor with the perfect amount of curve for immersive gaming on both PC and console. XG3240C's 144Hz refresh rate keeps your gameplay tear-free, while AMD FreeSync gives you smooth, fluid visuals during fast-paced action. Specialized gaming presets take the experience one step further and allow you to fine-tune screen performance based on your type of game.

*This monitor is GeForce Driver G-Sync Enable-Ready [Disclaimer].

viewsonic XG3240C



Inspired by Immersion

The XG3240C is a 32" Curved VA display, supporting 2560 x 1440 Resolution, 144Hz Refresh Rate and 3ms Response Time to display smooth, detailed gaming experiences with absolute fidelity, free of game-breaking tearing.

Peak Detail with HDR10

The XG3240C supports High Dynamic Range content. HDR10 brings out the maximum information possible from both the brighter and darker parts of a scene for richer colour and improved viewing.



A Brilliant Colour Standard for Gaming

Delivering standout colour performance for gaming and multimedia, the XG3240C supports a 99% sRGB and 85% NTSC colour gamut, pushing bolder, more accurate colour to enhance your experience.

Optimal Curvature

An ideal fit for the typical gamer's field-of-vision, the XG3240C has a curvature of 1800R, covering the potential viewing space and curving toward the player to eliminate distractions for a truly enveloping experience.

Visual Fluidity with AMD FreeSync

Equipped with AMD FreeSync technology, the ViewSonic XG3240C seamlessly synchronizes 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.





Perfect for Any Platform

With a faster Response Time than traditional television displays, the XG3240C is a perfect fit not just for PC, but for Console too. Enjoy smoother gameplay and utilize the array of connectivity options to swap between devices with ease.



Striking and Functional





The XG3240C offers height adjustment, tilt and pivot functionality. In addition, the improved design features a reduced footprint, so keyboards can be positioned over and around it, and the base/neck can move independently of each other.

Flexibility in Focus



Flicker-free technology and a Blue Light Filter; this monitor helps to eliminate eyestrain that comes with extended viewing periods.



ViewSonic's integrated OSD joystick button improves user navigation and usage experience with easy, tactile function.

Versatile Connectivity



The XG3240C integrated interface includes: $2 \times \text{HDMI}$ (2.0), $1 \times \text{DisplayPort}$, $5 \times \text{USB}$ (1 up, 4 down) and $2 \times 6 \text{W}$ speakers

Immersive Audio

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



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 aloremention

NVIDIA GeForce Driver.

Technical Specifications

LCD PANEL	Monitor Size	32" (31.5" / 80.01cm viewable)	
	Panel Technology	VA Type (Curved 1800R) TFT LCD	
	Resolution	2560 x 1440	
	Display Area	697.344mm (H) x 392.256mm (V)	
	Aspect Ratio	16:9	
	Brightness	300 cd/m2 (Typ)	
	Contrast Ratio	3000:1 (typ)	
	Dynamic Contrast Ratio	120,000,000:1	
	Viewing Angle	178° / 178° (Typ)	
	Refresh Rate	144Hz	
	Response Time	3 ms (GtG)	
	Colour Gamut	sRGB: 124.25% size / 99.63% coverage	
		NTSC: 88% size / 81.9% coverage	
		AdobeRGB: 92.09% size / 84.27% coverage	
	Panel Surface	Anti-Glare type, Haze 25%	
	Pixel Size	0.2724mm (H) x 0.2724mm (V)	
INPUT SIGNAL	Frequency	HDMI 1.4: Fh = 15 ~ 180KHz ; Fv = 24 ~ 144Hz	
		HDMI 2.0: Fh = Fh = 15 ~ 255KHz ; Fv = 24 ~ 240Hz	
		DisplayPort 1.2: Fh = 15 ~ 255KHz ; Fv = 24 ~ 240Hz	
	Video	HDMI 2.0: Timing Max support 2560 x 1440 @144Hz	
		DisplayPort 1.4: Timing Max support 2560 x 1440 @144Hz	
COMPATIBILITY	PC	Windows 7, Windows 8, Windows 8.1, Windows 10 certified	
	Mac®	Power Mac tested	
CONNECTOR	Input	HDMI 2.0 x 2	
		DisplayPort 1.4 x 1	
		Audio x 1 (3.5mm plug)	
	Output	Earphone out x 1 (3.5mm plug)	
AUDIO	Speaker	Amplifier: 5W	
		Speaker: 6W x 2	

	Upstream Downstream	Type B x 1 Type A x 4
POWER	Power	7.4 x 5.1 x 12.5 DC connector
	Voltage	AC 100-240V (Universal); 50/60Hz
	Consumption	41W
	Optimize	32W
	Conserve	26W
ERGONOMICS	Tilt	-5 ~ 15 degrees
	Swivel	-45 degrees ~ 45 degrees
	Pivot	N/A
	Height Adjustment	80 mm
SPECIAL FEATURES	Eye Care	Blue light filter & Flicker Free
WALL MOUNT	VESA®	100mm x 100mm
OPERATING		
CONDITIONS	Temperature (° F / ° 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)	712.69mm (W) x 470.8mm (H) x 260.05mm (D)
	Physical without stand (mm)	712.69mm (W) x 427.1mm (H) x 95.39mm (D)
	Packaging (mm)	853mm (W) x 525mm (H) x 274mm (D)
WEIGHT	Net with stand	9.72kg
	Net without stand	6.28kg
	Gross	13.53kg
REGULATIONS		CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, RCM, GEMS, KC, e-Standby, CCC, China RoHS, CEL
PACKAGE CONTENTS		LCD Display
		90W AC/DC Adapter
		Power Cable
		DisplayPort Cable
		USB3.0 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.

All rights reserved by ViewSonic Corporation. All other Corporate names and trademarks are the property of their respective companies. E&EO. All prices and specifications are subject to change without written notice. Images are for illustrative purpose only. Terms & Conditions Apply.