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# **XG251G**

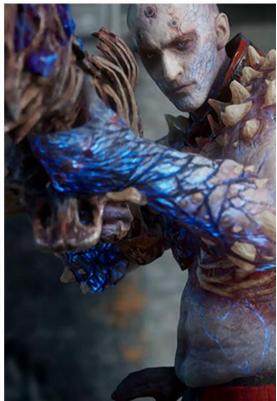
# 25" Display, IPS Panel, 1920 x 1080 Resolution

Satisfy your need for speed with the ViewSonic® XG251G. With a monstrous 360Hz refresh rate and a 1ms (GTG) response time, the ViewSonic XG251G takes your gameplay to new heights. See landscapes and battlefields in their full glory with a 25 inch display complete with a Full HD IPS panel and VESA DIsplayHDRTM 400 technology. Featuring NVIDIA® Reflex and NVIDIA® G-Sync, the XG251G offers a low-latency gameplay experience that ruthlessly eliminates screen-tearing and stuttering to give you the edge you need to win the day.

**OVERVIEW** 







## **360HZ REFRESH RATE**

Step into a new world of detail and visual fluidity with a 360Hz\*\* refresh rate. No matter how frenetic the action is, this monitor keeps you one step ahead. Say goodbye to irritating tracers and motion blur and hello to a gaming experience like no other. \*\*360Hz with DisplayPort (v1.4) and HDMI (v2.0) connection ports. \*The image contained herein is simulated to reflect an image under different resolution (or scheme) for demonstration purposes only, and may not be the actual image displayed from the monitor.

### NVIDIA G-SYNC™

NVIDIA® G-SYNC<sup>TM</sup> technology seamlessly synchronizes the frame rate output between your graphics card and monitor. This eliminates screen tearing, and minimizes stutter and input lag for a breathtaking gameplay experience.

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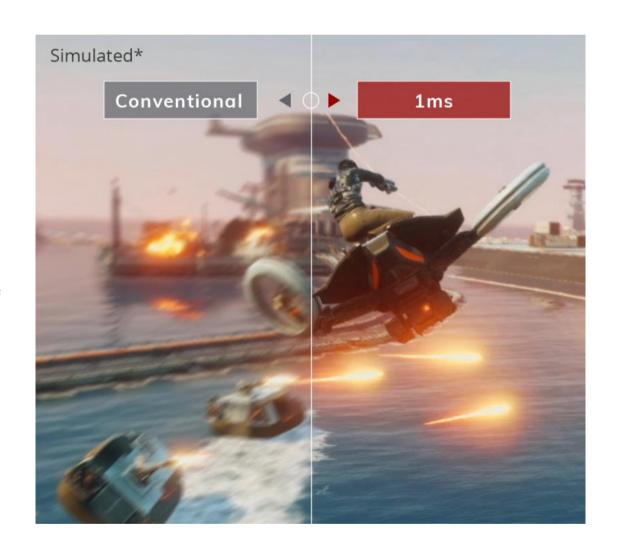


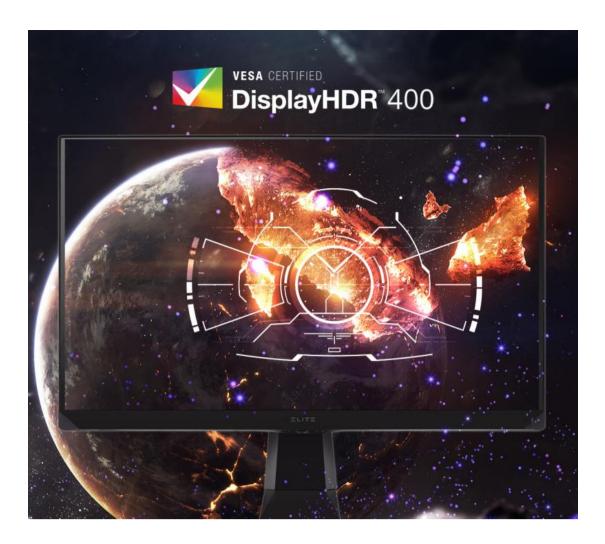
### **NVIDIA® REFLEX**

Gain the edge in competitive gaming with NVIDIA® Reflex. With enhanced system optimizations that deliver the lowest possible latency, you can immerse yourself in a hyper-responsive gameplay experience that responds effortlessly to your commands.

### **1MS RESPONSE TIME**

Aim with precision and react with lightning speed thanks to a 1ms (GTG) response time that delivers seamless pixel transitions and reduced ghosting.





# DISPLAYHDR™ 400

Immerse yourself in a new era of realism in gaming with a VESA-certified DisplayHDR<sup>TM</sup> 400 display. Enjoy optimal luminance, a powerful dynamic contrast ratio and breathtaking image quality.

# **FULL HD IPS DISPLAY**

This stunning display is engineered to provide a better field of vision for esports and competitive play. View and easily access menus, maps, utilities and more with enhanced clarity.



# WIDE COLOR COVERAGE

This monitor features both 99% sRGB coverage and 99% Adobe Coverage, providing creatives with incredible color accuracy across work for digital and print.

## **3-YEAR LIMITED WARRANTY**

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

# **SPECS**

DISPLAY SIZE (IN.)	PANEL TYPE	RESOLUTION	STATIC CONTRAST RATIO
25	IPS	1920 x 1080	1,000:1

	DISPLAY	
DISPLAY SIZE (IN.)	VIEWABLE AREA (IN.)	PANEL TYPE
25	24.5	IPS
RESOLUTION	RESOLUTION TYPE	STATIC CONTRAST RATIO
1920 x 1080	Full HD (1920x1080)	1,000:1
DYNAMIC CONTRAST RATIO	LIGHT SOURCE	BRIGHTNESS
120,000,000:1	LED	400 cd/m2
COLORS	COLOR SPACE SUPPORT	ASPECT RATIO
16.7M	8 bit true	16:9
RESPONSE TIME (GTG W/OD)	VIEWING ANGLES	BACKLIGHT LIFE (HOURS)
1.7ms	178° horizontal, 178° vertical	30,000
PANEL SURFACE	REFRESH RATE (HZ)	
Anti-glare, Hard coating (3H)	360	

	COMPATIBILITY	
PC RESOLUTION (MAX)	MAC® RESOLUTION (MAX)	
1920x1080	1920x1080	

	CONNECTOR		
USB TYPE A	USB TYPE B	3.5MM AUDIO OUT	
3	1	1	
HDMI 2.0 IN	DISPLAYPORT		
2	1		

<sup>\*</sup>Based on sRGB mode. Actual values may vary by 1% depending on color mode used.

AUDIO		
INTERNAL SPEAKERS		
2W (x2)		

POWER		
ECO MODE (CONSERVE)	ECO MODE (OPTIMIZED)	CONSUMPTION (TYPICAL)
24W	27W	30W
CONSUMPTION (MAX)	VOLTAGE	STAND-BY
35W	100-240 VAC, 50-60Hz	0.5W
POWER SUPPLY		
External		

CONTROLS		
PHYSICAL CONTROLS	ON SCREEN DISPLAY	
Joystick key: Up, Right, Down, Left,	Game Modes, Display, G-SYNC	
Center; Quick Access; Power	Processor, Input Select, Audio Adjust,	
	Setup Menu	

	OPERATING CONDITIONS
TEMPERATURE	HUMIDITY (NON-CONDENSING)
32-104° F (0 - 40° C)	20-90%

	MOUNT
VESA COMPATIBLE	
100 x 100 mm	

VIDEO SIGNAL		
FREQUENCY HORIZONTAL	FREQUENCY VERTICAL	
HDMI (v2.0): $30 \sim 230$ KHz,	HDMI (v2.0): 48 ~ 360Hz, DisplayPort	
DisplayPort (v1.4): 30 ~ 250KHz	(v1.4): 48 ~ 360Hz	

ERGONOMICS		
HEIGHT ADJUST	SWIVEL	PIVOT (RIGHT/LEFT)
120 mm / 4.7 in	60°	90° / 90°
TILT (FORWARD/BACK)		
5° / 20°		

WEIGHT (IMPERIAL)		
NET (LBS) NET WITHOUT STAND (LBS) GROSS (LBS)		
13.4	7.9	22.5

WEIGHT (METRIC)				
NET (KG)	NET WITHOUT STAND (KG)	GROSS (KG)		
6.1	3.6	10.2		

DIMENSIONS (IMPERIAL) (WXHXD)				
PACKAGING (IN.)	PHYSICAL (IN.)	PHYSICAL WITHOUT STAND (IN.)		
25.7 x 19.7 x 10.4	22 x 15.9~20.6 x 9.8	22 x 14 x 2.6		

DIMENSIONS (METRIC) (WXHXD)				
PACKAGING (MM)	PHYSICAL (MM)	PHYSICAL WITHOUT STAND (MM)		
653.0 x 500.0 x 265.0	558.0 x 402.7~522.7 x 248.0	558.0 x 355.0 x 67.0		

GENERAL				
REGULATIONS	PACKAGE CONTENTS	RECYCLE/DISPOSAL		
cTUVus, FCC-B, ICES003, CEC,	XG251G, 3-pin Mickey Mouse Plug	Please dispose of in accordance with		
NRCan, NOM, Mexico Energy, CE, CE	(IEC C5), DisplayPort Cable (v1.2;	local, state or federal laws.		
EMC, CB, RoHS, ErP, REACH,	Male-Male), USB A/B Cable (v3.2;			
WEEE, EAC, UkrSEPRO, UKCA,	Male-Male), AC/DC Adapter, Quick			
BSMI, RCM, GEMS, CCC, China	Start Guide			
RoHS, China Energy Label				
WARRANTY				

# **DIMENSIONS**

Three-year limited warranty on parts,

labor and backlight

22 x 15.9~20.6 x 9.8 in / 558.0 x 402.7~522.7 x 248.0 mm



1. Menu Controls 2. ViewSonic ELITETM RGB 3. DisplayPort In

**4.** HDMI 2.0 **5.** Audio Out **6.** Kensington Lock Slot **7.** DC Power In

**д.** ∪SB 3.2 1уре-A (х3) **у.** ∪SB 3.2 1уре-В

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#### Technology Partners

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