

## Key Features

- Sleek 25-inch Full HD Display
- Pro-level 360Hz Refresh Rate
- Tear-free gameplay with Nvidia G-Sync
- Extreme Low Latency with Nvidia Reflex
- 1ms GTG Response Time



## Product Description

Experience gameplay with unrivalled speed with XG251G. Engineered with an ultra-responsive 360Hz refresh rate and 1ms (GTG) response time, victory is certain. Witness your glory across the 25-inch display, with a Full HD IPS panel, certified with VESA DisplayHDR™ 400. No matter how intense the competition, you can react with precision thanks to extreme low latency with NVIDIA® Reflex and eliminate screen tearing and stuttering with NVIDIA® G-Sync.

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**DISPLAY**

Display Size (in.):	25
Viewable Area (in.):	24.5
Panel Type:	IPS Technology
Resolution:	1920 x 1080
Resolution Type:	FHD (Full HD)
Static Contrast Ratio:	1,000:1 (typ)
Dynamic Contrast Ratio:	120M:1
Light Source:	LED
Brightness:	400 cd/m² (typ)
Colors:	16.7M
Color Space Support:	8 bit true
Aspect Ratio:	16:9
Response Time (Typical GTG):	1ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	360
Adaptive Sync:	G-Sync
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	NTSC: 78% size (Typ) sRGB: 110% size / 99% coverage (Typ)
Pixel Size:	0.283 mm (H) x 0.28 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)

**COMPATIBILITY**

PC Resolution (max):	1920x1080
Mac® Resolution (max):	1920x1080
PC Operating System:	Windows 7/8/8.1/10/11 certified; macOS tested
Mac® Resolution (min):	1920x1080

**CONNECTOR**

USB 3.2 Type A Down Stream:	3
USB 3.2 Type B Up Stream:	1
3.5mm Audio Out:	1
HDMI 2.0 (with HDCP 2.2):	2
DisplayPort:	1
Power in:	DC Socket (Center Positive)

**AUDIO**

Internal Speakers:	2Watts x2
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**POWER**

Eco Mode (Conserve):	24W
Eco Mode (optimized):	27W
Consumption (typical):	30W
Consumption (max):	35W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	External Power Adaptor

**ADDITIONAL HARDWARE**

Kensington Lock Slot:	1
Cable Organization:	Yes

**CONTROLS**

Physical Controls:	Joystick key: Up, Right, Down, Left, Center; Quick Access; Power
On Screen Display:	Game Modes, Display, G-SYNC Processor, Input Select, Audio Adjust, Setup Menu

**OPERATING CONDITIONS**

Temperature:	32°F to 104°F (0°C to 40°C)
Humidity (non-condensing):	20% to 90%

**WALL MOUNT**

VESA Compatible:	100 x 100 mm
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**INPUT SIGNAL**

Frequency Horizontal:	HDMI (v2.0): 30 ~ 230KHz, DisplayPort (v1.4): 30 ~ 250KHz
Frequency Vertical:	HDMI (v2.0): 48 ~ 360Hz, DisplayPort (v1.4): 48 ~ 360Hz

**VIDEO INPUT**

Digital Sync:	TMDS - HDMI (v2.0), PCI-E - DisplayPort (v1.4)
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**ERGONOMICS**

Height Adjust (mm):	120
Swivel:	60°
Tilt (Forward/Back):	-5° / 20°
Pivot (Right/Left):	90° / 90°

**WEIGHT (IMPERIAL)**

Net (lbs):	13.4
Net Without Stand (lbs):	7.9
Gross (lbs):	22.5

**WEIGHT (METRIC)**

Net (kg):	6.1
Net Without Stand (kg):	3.6
Gross (kg):	10.2

**DIMENSIONS (IMPERIAL) (WXHxD)**

Packaging (in.):	25.7 x 19.7 x 10.4
Physical (in.):	22 x 15.85~20.58 x 9.8
Physical Without Stand (in.):	22 x 14 x 2.6

**DIMENSIONS (METRIC) (WXHxD)**

Packaging (mm):	653 x 500 x 265
Physical (mm):	558 x 402.7~522.7 x 248
Physical Without Stand (mm):	558 x 355 x 67

**GENERAL**

Regulations:	cTUVus, FCC-B, ICES003, CEC, NRCan, NOM, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, RCM, GEMS, CCC, China RoHS, China Energy Label, CECp
PACKAGE CONTENTS:	XG251G x1, 3-pin Mickey Mouse Plug (IEC C5) x1, DisplayPort Cable (v1.2; Male-Male) x1, USB A/B Cable (v3.2; Male-Male) x1, AC/DC Adapter x1, Quick Start Guide x1
Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
Warranty:	*Warranty offered may differ from market to market