

ViewSonic® LCD DISPLAY **XG320Q**

Key Features

- 32-inch QHD Display
- Quantum Dot IPS Technology
- 175Hz Refresh Rate
- 0.5ms (MPRT) / 1ms (GTG) Response Time
- NVIDIA® G-Sync Compatible



Product Description

Witness your gameplay in unmatched color, detail, and vibrancy on the XG320Q. Quantum Dot technology overhauls visual performance and the QHD resolution renders every detail on our VESA certified DisplayHDR™ 600 panel. Geared with a hyper-responsive refresh rate that overclocks to 175Hz for ultrasmooth gameplay, and a 0.5ms (MPRT) / 1ms (GTG) response time to reduce ghosting, you'll dominate in-game with greater precision. Our monitor is also NVIDIA® G-Sync compatible, so no matter how intense the action gets, you can eliminate screen tearing and stuttering.

Visit Us - www.viewsonic.com

DISPLAY

Display Size (in.):	32
Viewable Area (in.):	32
Panel Type:	IPS Technology
Resolution:	2560 x 1440
Resolution Type:	QHD (Quad HD)
Static Contrast Ratio:	1,000:1 (typ)
Dynamic Contrast Ratio:	120M:1
Light Source:	LED
Brightness:	400; 600 (w/ HDR Peak (Min))
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):	175
Adaptive Sync:	Yes
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	Adobe RGB: 99% coverage (Typ) NTSC: 112% size (Typ) sRGB: 158% size / 99% coverage (Typ)
Pixel Size:	0.277 mm (H) x 0.277 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)

COMPATIBILITY

PC Resolution (max):	2560x1440
Mac® Resolution (max):	2560x1440
PC Operating System:	Windows 10/11 certified; macOS tested
Mac® Resolution (min):	2560x1440

CONNECTOR

USB 3.2 Type A Down Stream:	3
USB 3.2 Type B Up Stream:	1
Micro USB:	1
3.5mm Audio Out:	1
HDMI 2.0 (with HDCP 2.2):	2
DisplayPort:	1
Power in:	3-pin Socket (IEC C14 / CEE22)

AUDIO

Internal Speakers:	5Watts x2
--------------------	-----------

POWER

Eco Mode (Conserve):	38.3W
Eco Mode (optimized):	40.7W
Consumption (typical):	43.8W
Consumption (max):	67.2W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	Internal Power Supply

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, Input Select, ViewMode, 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
------------------	--------------

INPUT SIGNAL

Frequency Horizontal:	HDMI (v2.0): 30 ~ 230KHz, DisplayPort (v1.4): 30 ~ 254KHz
Frequency Vertical:	HDMI (v2.0): 48 ~ 144Hz, DisplayPort (v1.4): 48 ~ 175Hz

VIDEO INPUT

Digital Sync:	TMD5 - HDMI (v2.0), PCI-E - DisplayPort (v1.4)
---------------	--

ERGONOMICS

Height Adjust (mm):	120
Swivel:	50°
Tilt (Forward/Back):	-5° / 20°

WEIGHT (IMPERIAL)

Net (lbs):	22.2
Net Without Stand (lbs):	15.6
Gross (lbs):	32.1

WEIGHT (METRIC)

Net (kg):	10.1
Net Without Stand (kg):	7.1
Gross (kg):	14.6

DIMENSIONS (IMPERIAL) (WXHXD)

Packaging (in.):	33.5 x 20.7 x 12.9
Physical (in.):	28.6 x 18.99~23.71 x 10.4
Physical Without Stand (in.):	28.6 x 17 x 3.4

DIMENSIONS (METRIC) (WXHXD)

Packaging (mm):	850 x 527 x 327
Physical (mm):	726 x 482.3~602.3 x 265
Physical Without Stand (mm):	726 x 432 x 87

GENERAL

Regulations:	cTUVus, FCC-B, ICES003, CEC, NOM, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, RCM, CCC, China RoHS, China Energy Label, CECP
PACKAGE CONTENTS:	XG320Q x1, 3-pin Plug (IEC C13 / CEE22) x1, DisplayPort Cable (v1.4; Male-Male) x1, USB A/B Cable (v3.2; Male-Male) 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