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.

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DISPLAY

Display Size (in.):	32
Viewable Area (in.):	32
Panel Type:	IPS Technology
Resolution:	2560 x 1440
Resolution Type:	QHD
Static Contrast Ratio:	1,000:1 (typ)
Dynamic Contrast Ratio:	120M:1
Light Source:	LED
Brightness:	400, 440 w/ HDR
Colors:	16.7M
Color Space Support:	8 bit true
Aspect Ratio:	16:9
Response Time (Typical GTG):	1ms
Viewing Angles:	178º horizontal, 178º 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 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, 50/60 Hz
Stand-by:	0.5W
Power Supply:	Internal

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:	TMDS - HDMI (v2.0), PCI-E - DisplayPort (v1.4)

ERGONOMICS

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

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, CCC, China RoHS, China Energy Label
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