ViewSonic

LCD DISPLAY

XG321UG

Key **Features**



- Expansive 32-inch 4K Display
- Utilises 1152-zone mini-LED backlighting with full-array local dimming
- Rapid 144Hz Refresh Rate
- 3ms (GTG) Response Time
- NVIDIA® G-SYNC® ULTIMATE with NVIDIA® Reflex

Product **Description**

Experience a new level of visual performance and upgrade your gameplay on the XG321UG, featuring Mini LED technology that redefines expectations. Engineered with a pixel dense 4K Ultra HD resolution that renders every detail with incredible brightness on our VESA certified DisplayHDR™ 1400 panel. Geared with a rapid 144Hz refresh rate for ultrasmooth gameplay, and a 3ms (GTG) response time to reduce in-game ghosting. Equipped with NVIDIA® G-Sync Ultimate to handle even the most intense action scenes and paired with NVIDIA® Reflex for extreme low latency.

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DISPLAY

Display Size (in.):	32
Viewable Area (in.):	32
Panel Type:	IPS Technology
Resolution:	3840 x 2160
Resolution Type:	UHD
Static Contrast Ratio:	1,000:1 (typ)
Dynamic Contrast Ratio:	120M:1
Light Source:	mini LED
Brightness:	400; 1400 (w/ HDR Peak (Min))
Colours:	1.07B
Colour Space Support:	10 bit true (max; input port and video format)
Aspect Ratio:	16:9
Response Time (Typical GTG):	3ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	144
Adaptive Sync:	G-Sync
Blue Light Filter:	Yes
Flicker-Free:	Yes
Colour Gamut:	Adobe RGB: 99% coverage (Typ)DCI-P3: 98% coverage (Typ)NTSC: 113% size (Typ)sRGB: 160% size / 100% coverage (Typ)
Pixel Size:	0.185 mm (H) x 0.185 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)

COMPATIBILITY

PC Resolution (max):	3840x2160
Mac® Resolution (max):	3840x2160
PC Operating System:	Windows 10/11 certified; macOS tested
Mac® Resolution (min):	3840x2160

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):	3
DisplayPort:	1
Power in:	DC Socket (Centre Positive)

AUDIO

Internal Speakers:	5Watts x2

POWER

Eco Mode (Conserve):	65.2W
Eco Mode (optimised):	71.5W
Consumption (typical):	80.5W
Consumption (max):	84.5W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	External Power Adaptor

ADDITIONAL HARDWARE

Kensington Lock Slot:	1
Cable Organisation:	Yes

CONTROLS

Physical Controls:	Joystick key: Up, Right, Down, Left, Centre; 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

INPUT SIGNAL

Frequency Horizontal:	HDMI (v2.0): 30 ~ 150KHz, DisplayPort (v1.4): 255 ~ 255KHz
Frequency Vertical:	HDMI (v2.0): 24 ~ 144Hz, DisplayPort (v1.4): 1 ~ 144Hz

VIDEO INPUT

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

ERGONOMICS

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

WEIGHT (IMPERIAL)

Net (lbs):	23.8
Net Without Stand (lbs):	17.1
Gross (lbs):	35.1

WEIGHT (METRIC)

Net (kg):	10.8
Net Without Stand (kg):	7.8
Gross (kg):	15.9

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 3.7

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 93

GENERAL

Regulations:	cTUVus, FCC-B, ICES003, CEC, NRCan, NOM, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, RCM, CCC, China RoHS, China Energy Label
PACKAGE CONTENTS:	XG321UG x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v2.0; Male-Male) x1, DisplayPort Cable (v1.4; Male-Male) x1, USB A/B Cable (v3.2; Male-Male) x1, AC/DC Adaptor 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

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