



LCD DISPLAY

# VX2758A-2K-PRO-2

## Key Features

- 2K QHD resolution ensures crystal-clear details
- SuperClear® IPS panel ensures wide viewing angles and vibrant colors for immersive gaming
- A 170Hz refresh rate delivers fluid visuals for smoother gameplay
- Swift 1ms MPRT ensures razor-sharp visuals in fast-paced gaming
- Variable refresh rate eliminates screen tearing and reduces screen stuttering



## Product Description

Experience immersive entertainment with the ViewSonic VX2758A-2K-Pro-2 gaming monitor. Its high 170Hz refresh rate guarantees ultra-smooth animations, while the rapid 1ms MPRT response time delivers smooth visuals and minimal input lag, making it perfect for fast-paced gaming. Featuring variable refresh rate technology to eliminate screen tearing and stuttering for seamless gaming experiences, this monitor also boasts ViewSonic's exclusive ViewMode™ presets, delivering stunning visuals optimized for heart-pounding gaming, captivating entertainment, creative editing, and beyond. The monitor is complete with versatile connectivity options, featuring DisplayPort and two HDMI inputs.

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**DISPLAY**

Display Size (in.):	27
Viewable Area (in.):	27
Panel Type:	IPS Technology
Resolution:	2560 x 1440
Resolution Type:	QHD (Quad HD)
Static Contrast Ratio:	1,000:1 (typ)
Dynamic Contrast Ratio:	80M:1
High Dynamic Range:	HDR10
Light Source:	LED
Brightness:	300 cd/m <sup>2</sup> (typ)
Colors:	1.07B
Color Space Support:	10 bit (8 bit + FRC)
Aspect Ratio:	16:9
Response Time (MPRT):	1ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	170
Variable Refresh Rate Technology:	Yes
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	DCI-P3: 95% coverage (Typ) NTSC: 97% size (Typ) sRGB: 137% size (Typ)
Pixel Pitch:	0.233 mm (H) x 0.233 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**

3.5mm Audio Out:	1
HDMI 2.0 (with HDCP 2.2):	2
DisplayPort:	1
Power in:	3-pin Socket (IEC C14 / CEE22)

**POWER**

Eco Mode (Conserve):	24W
Eco Mode (optimized):	32W
Consumption (typical):	39W
Consumption (max):	42W
Voltage:	AC 100-240V
Stand-by:	0.5W

**CONTROLS**

Physical Controls:	Up, Right, Down, Left, Power
On Screen Display:	Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image 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): 31 ~ 215KHz, DisplayPort (v1.4): 30 ~ 252KHz
Frequency Vertical:	HDMI (v2.0): 48 ~ 144Hz, DisplayPort (v1.4): 48 ~ 170Hz

**VIDEO INPUT**

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

Height Adjust (mm):	150
Swivel:	90°
Tilt (Forward/Back):	-5° / 20°
Pivot (Right/Left):	90° / 90°

**WEIGHT (IMPERIAL)**

Net (lbs):	13.9
Net Without Stand (lbs):	9.8
Gross (lbs):	17.8

**WEIGHT (METRIC)**

Net (kg):	6.3
Net Without Stand (kg):	4.5
Gross (kg):	8.1

**DIMENSIONS (IMPERIAL) (WXHxD)**

Packaging (in.):	33.8 x 19.2 x 5
Physical (in.):	24.2 x 16.71~22.61 x 8.4
Physical Without Stand (in.):	24.2 x 14.4 x 1.9

**DIMENSIONS (METRIC) (WXHxD)**

Packaging (mm):	859 x 488 x 128
Physical (mm):	614 x 424.32~574.32 x 214
Physical Without Stand (mm):	614 x 366 x 47

**GENERAL**

Regulations:	RoHS, WEEE, BSMI, BIS
PACKAGE CONTENTS:	VX2758A-2K-PRO-2 x1, 3-pin Plug (IEC C13 / CEE22) x1, DisplayPort Cable (v1.4; Male-Male) x1, Quick Start Guide x1
Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.

Power Supply: Internal Power Supply

Warranty:

\*Warranty offered may differ from market to market

**ADDITIONAL HARDWARE**

Kensington Lock Slot: 1

Cable Organization: Yes

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