

## Key Features

- Stunning Visual Clarity with SuperClear® IPS technology for vibrant color and wide viewing angles
- Seamless Performance thanks to a 120Hz refresh rate and minimal input lag for smooth gameplay and video playback
- Immerse in the dual speakers' rich stereo sound
- Game longer with Eye ProTech integrated blue light filter and flicker-free technology
- Stay connected with DisplayPort 1.2, VGA and HDMI 1.4 ports



## Product Description

Experience captivating visuals with the VX2770-MHD monitor. Featuring SuperClear® IPS panel technology, it ensures vibrant, true-to-life colors from every viewing angle. Whether you're immersed in intense multiplayer gaming or enjoying your favorite videos, this monitor breathes life into every detail.

1. VESA Wall Mount Compatible (100 x 100mm)
2. DC
3. Audio Out (Earphone)
4. VGA \*1
5. HDMI 1.4 \*1
6. DP 1.2 \*1

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## DISPLAY

Display Size (in.):	27
Viewable Area (in.):	27
Panel Type:	IPS Technology
Resolution:	1920 x 1080
Resolution Type:	FHD (Full HD)
Static Contrast Ratio:	1,500:1 (typ)
Dynamic Contrast Ratio:	50M:1
Light Source:	LED
Brightness:	300 cd/m <sup>2</sup> (typ)
Colors:	16.7M
Color Space Support:	8 bit (6 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):	120
Variable Refresh Rate Technology:	Yes
Low Blue Light:	Software solution
Flicker-Free:	Yes
Color Gamut:	NTSC: 72% size (Typ) sRGB: 104% size / 99% coverage (Typ)
Pixel Size:	0.311 mm (H) x 0.311 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)

## COMPATIBILITY

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

## CONNECTOR

VGA:	1
3.5mm Audio In:	1
3.5mm Audio Out:	1
HDMI 1.4:	1
DisplayPort:	1
Power in:	3-pin Socket (IEC C14 / CEE22)

## AUDIO

Internal Speakers:	2Watts x2
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## POWER

Eco Mode (Conserve):	19W
Eco Mode (optimized):	23W
Consumption (typical):	26W
Consumption (max):	36W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	Internal Power Supply

## ADDITIONAL HARDWARE

Kensington Lock Slot:	1
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## CONTROLS

Physical Controls:	U, R, D, L, EN (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:	RGB Analog: 30 ~ 86KHz, HDMI (v1.4): 30 ~ 167KHz, DisplayPort (v1.2): 30 ~ 167KHz
Frequency Vertical:	RGB Analog: 48 ~ 75Hz, HDMI (v1.4): 30 ~ 120Hz, DisplayPort (v1.2): 50 ~ 120Hz

## VIDEO INPUT

Digital Sync:	TMDS - HDMI (v1.4), PCI-E - DisplayPort (v1.2)
Analog Sync:	Separate - RGB Analog

## ERGONOMICS

Tilt (Forward/Back):	-3° / 21°
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## WEIGHT (IMPERIAL)

Net (lbs):	9.3
Net Without Stand (lbs):	7.6
Gross (lbs):	12.8

## WEIGHT (METRIC)

Net (kg):	4.2
Net Without Stand (kg):	3.5
Gross (kg):	5.8

## DIMENSIONS (IMPERIAL) (WXHXD)

Packaging (in.):	27 x 20.7 x 5
Physical (in.):	24.1 x 18.19 x 8.86
Physical Without Stand (in.):	24.1 x 14.06 x 1.81

## DIMENSIONS (METRIC) (WXHXD)

Packaging (mm):	686 x 525 x 126
Physical (mm):	612.18 x 462.11 x 224.94
Physical Without Stand (mm):	612.18 x 357.22 x 46

## GENERAL

Regulations:	cSGSUS, FCC-B, ICES003, Energy Star, EPEAT, CEC, NOM, Mexico Energy
PACKAGE CONTENTS:	VX2770-MHD-1T x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v1.4; 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
Power Management:	Energy Star standards, EPEAT