

# ViewSonic® LCD DISPLAY VX2718-P-MHD

## Key Features

- 165Hz refresh rate for smooth gameplay
- 1ms (MPRT) response time for precision
- AMD Adaptive™ Sync prevents screen tearing
- Full HD resolution for high detail



## Product Description

With a 27" Full HD screen and hyper-responsive 165Hz refresh rate, the ViewSonic VX2718-P-MHD provides immersive gaming experiences. The monitor has been designed to keep your games front and centre, with minimal bezels and a clean aesthetic. The hyper-responsive 165Hz refresh rate delivers smooth gameplay with minimal input lag thanks to faster frame loading, while Adaptive™ Sync virtually eliminates screen tearing and stuttering for a fluid gaming experience. With 1ms MPRT response time, the monitor delivers speed and clarity so you can game with precision. VX2718-P-MHD is also equipped with ViewSonic's exclusive ViewMode™ presets, which offer optimised screen performance for a variety of needs, such as gaming, editing, or watching movies. In addition, a DisplayPort and HDMI inputs offer flexible connectivity for gaming and entertainment.

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**DISPLAY**

Display Size (in.):	27
Viewable Area (in.):	27
Panel Type:	VA Technology
Resolution:	1920 x 1080
Resolution Type:	FHD
Static Contrast Ratio:	4,000:1 (typ)
Dynamic Contrast Ratio:	80M:1
Light Source:	LED
Brightness:	250 cd/m <sup>2</sup> (typ)
Colours:	16.7M
Colour 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
Adaptive Sync:	Yes
Blue Light Filter:	Yes
Flicker-Free:	Yes

Colour Gamut:	NTSC: 72% size (Typ), sRGB: 102% size (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 certified; macOS tested
Mac® Resolution (min):	1920x1080

**CONNECTOR**

3.5mm Audio Out:	1
HDMI 1.4:	2
DisplayPort:	1
Power in:	3-pin Socket (IEC C14 / CEE22)

**AUDIO**

Internal Speakers:	2Watts x2
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**POWER**

Eco Mode (Conserve):	24W
Eco Mode (optimised):	26W
Consumption (typical):	30W
Consumption (max):	35W
Voltage:	AC 100-240V, 50/60 Hz
Stand-by:	0.5W
Power Supply:	Internal

**ADDITIONAL HARDWARE**

Kensington Lock Slot:	1
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**CONTROLS**

Physical Controls:	Key 1 (favorite), Key 2, Key 3, Key 4, Key 5 (power)
On Screen Display:	Input Select, Audio Adjust, ViewMode, Colour 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 (v1.4): 24 ~ 166.4KHz, DisplayPort (v1.2): 24 ~ 183KHz
Frequency Vertical:	HDMI (v1.4): 50 ~ 144Hz, DisplayPort (v1.2): 50 ~ 165Hz

**VIDEO INPUT**

Digital Sync:	TMDS - HDMI (v1.4), PCI-E - DisplayPort (v1.2)
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**ERGONOMICS**

Tilt (Forward/Back):	-5° / 25°
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**WEIGHT (IMPERIAL)**

Net (lbs):	9.7
Net Without Stand (lbs):	8.8
Gross (lbs):	13.2

**WEIGHT (METRIC)**

Net (kg):	4.4
Net Without Stand (kg):	4
Gross (kg):	6

**DIMENSIONS (IMPERIAL) (WXHxD)**

Packaging (in.):	27.4 x 18.1 x 5.7
Physical (in.):	24.2 x 18 x 8.9
Physical Without Stand (in.):	24.2 x 14.3 x 1.8

**DIMENSIONS (METRIC) (WXHxD)**

Packaging (mm):	695 x 460 x 145
Physical (mm):	615 x 458 x 226
Physical Without Stand (mm):	615 x 364 x 46

**GENERAL**

Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
PACKAGE CONTENTS (VSCN):	VX2718-P-MHD x1, 3-pin Plug (IEC C13 / CEE22) x1, DisplayPort Cable (v1.2; Male-Male) x1, Quick Start Guide x1
Regulations:	Please dispose of in accordance with local, state or federal laws.
Warranty:	*Warranty offered may differ from market to market