

Key Features

- 165Hz refresh rate for smooth gameplay
- 1ms (MPRT) response time for precision
- 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 center, 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. A 1ms MPRT response time delivers speed and clarity so you can game with precision. VX2718-P-MHD is also equipped with ViewSonic's exclusive ViewMode™ presets, which offer optimized 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 (Full HD)
Static Contrast Ratio:	3,000:1 (typ)
Dynamic Contrast Ratio:	80M:1
High Dynamic Range:	HDR10
Light Source:	LED
Brightness:	250 cd/m ² (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):	180
Variable Refresh Rate Technology:	FreeSync
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	NTSC: 72% size (Typ) sRGB: 103% 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 11 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 (optimized):	26W
Consumption (typical):	30W
Consumption (max):	35W
Voltage:	AC 100-240V

CONTROLS

Physical Controls:	Key 1 (favorite), Key 2, Key 3, Key 4, Key 5 (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:	30 ~ 202KHz
Frequency Vertical:	48 ~ 180Hz

VIDEO INPUT

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

Regulations:	cTUVus, FCC-B, ICES003, CEC, NOM, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, BSMI, RCM, GEMS, VCCI, PSE, BIS
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PACKAGE CONTENTS:	VX2718-P-MHD x1, 3-pin Plug (IEC C13 / CEE22) x1, DisplayPort Cable (v1.2; Male-Male) x1, Quick Start Guide x1
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Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
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Warranty:	*Warranty offered may differ from market to market
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Stand-by: 0.5W

Power Supply: Internal Power Supply

ADDITIONAL HARDWARE

Kensington Lock Slot: 1