VX2718-PC-MHDJ

Key Features

- 1500R curved screen for a perfect balance of immersion and comfort
- 165Hz refresh rate delivers fluid, tear-free visuals
- Rapid 1ms (MPRT) response time for crisp movements
- AMD FreeSync™ Premium prevents screen tearing
- Flexible connectivity with dual HDMI and DisplayPort inputs

Product Description

With an immersive curved screen and 165Hz refresh rate, the ViewSonic VX2718-PC-MHDJ provides a stunning viewing experience. The monitor has been designed with a 1500R curved and borderless panel for an immersive experience. A high 165Hz refresh rate delivers smooth animations with minimal input lag while AMD FreeSync™ Premium virtually eliminates screen tearing and stuttering for a fluid gaming experience. With 1ms MPRT response time, the monitor delivers unprecedented screen quality and speed. VX2718-PC-MHDJ is also equipped with ViewSonic's exclusive ViewMode™ presets, which offer optimized screen performance for different home entertainment applications, such as watching movies, editing, or playing video games. In addition, a DisplayPort and two HDMI inputs offer flexible connectivity for both general use 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
Light Source:	LED
Brightness:	250 cd/m² (typ)
__Brightness (PCS):	250 cd/m² (typ)
Colors:	16.7M
Color Space Support:	8 bit (6 bit + FRC)
Aspect Ratio:	16:9
Response Time (MPRT):	1ms
Viewing Angles:	178º horizontal, 178º vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	1500R
Refresh Rate (Hz):	165
Variable Refresh Rate Technology:	FreeSync Premium
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color 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 10/11 certified; macOS tested
Mac® Resolution (min):	1920x1080

CONNECTOR

3.5mm Audio Out:	1
HDMI 1.4:	2
DisplayPort:	1
Power in:	DC Socket (Center Positive)

AUDIO

Internal Speakers:	2Watts x2

POWER

Eco Mode (Conserve):	15W
Eco Mode (optimized):	20W
Consumption (typical):	26W
Consumption (max):	27W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	External Power Adaptor

ADDITIONAL HARDWARE

Kensington Lock Slot:	1

CONTROLS

Physical Controls:	Key 1 (power), Key 2, Key 3, Key 4, Key 5 (favorite)
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:	75 x 75 mm

INPUT SIGNAL

Frequency Horizontal:	HDMI (v1.4): 30 ~ 160KHz, DisplayPort (v1.2): 30 ~ 193KHz
Frequency Vertical:	HDMI (v1.4): 48 ~ 165Hz, DisplayPort (v1.2): 48 ~ 165Hz

VIDEO INPUT

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

ERGONOMICS

Height Adjust (mm):	130
Tilt (Forward/Back):	-5º / 20º

WEIGHT (IMPERIAL)

Net (lbs):	9.4
Net Without Stand (lbs):	7.3
Gross (lbs):	13.8

WEIGHT (METRIC)

Net (kg):	4.3
Net Without Stand (kg):	3.3
Gross (kg):	6.3

DIMENSIONS (IMPERIAL) (WXHXD)

Packaging (in.):	27 x 21.4 x 6.1
Physical (in.):	24 x 16.92~22.04 x 8.9
Physical Without Stand (in.):	24 x 14.3 x 2.9

DIMENSIONS (METRIC) (WXHXD)

Packaging (mm):	687 x 543 x 156
Physical (mm):	611 x 430~560 x 226
Physical Without Stand (mm):	611 x 363 x 75

GENERAL

Regulations:	cTUVus, FCC-B, ICES003, CEC, NOM, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, BSMI, RCM, GEMS, KC, e-Standby
PACKAGE CONTENTS:	VX2718-PC-MHDJ x1, 3-pin Plug (IEC C13 / CEE22) x1, DisplayPort Cable (v1.2; Male-Male) x1, AC/DC Adapter 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
Country Of Origin:	36