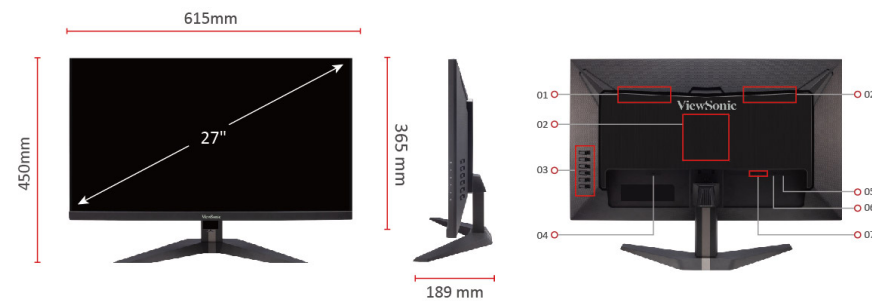# ViewSonic

LED DISPLAY
VX2758-2KP-MHD

Key **Features**

- 1ms MPRT response time
- Adaptive Sync technology
- 93% NTSC & 131% sRGB colour size
- QHD 1440p resolution
- Dual HDMI and DisplayPort inputs

Product **Description**

The ViewSonic VX2758-2KP-mhd is a 27" QHD monitor that provides remarkable speed and vivid colours. Designed with QHD (2560 x 1440) resolution and 93% NTSC, 131% sRGB colour size, this monitor displays more on-screen content that meets and exceeds industry colour standards. With a 144Hz refresh rate, 1ms MPRT response time and Adaptive Sync support, the VX2758-2KP-mhd delivers unprecedented screen quality and speed. Flexible connectivity via DisplayPort and two HDMI ports make connection to other peripherals or high-end graphics cards for gaming a breeze. The monitor features a user-customised ViewMode to instantly activate the most suitable mode with pre-calibrated colour and luminance for each scenario, such as Game mode or Movie mode. Additionally, it comes with Flicker-Free and Blue Light Filter eye-care technology for a reliable and sincere commitment to our users' health.*This monitor is GeForce Driver G-Sync Enable-Ready[Disclaimer].

615mm

450mm

27"

365 mm

189 mm

01
02
03
04
02
05
06
07

1. Internal Speakers
2. VESA Compatible (Wall Mount 100x100mm)
3. Menu Controls
4. AC In
5. Earphone
6. DisplayPort
7. HDMI X 2

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LCD PANEL

Display Size (in.):	27
Viewable Area (in.):	27
Panel Type:	IPS Technology
Resolution:	2560 x 1440
Resolution Type:	QHD
Static Contrast Ratio:	1,000:1 (typ)
Dynamic Contrast Ratio:	80M:1
Light Source:	LED
Brightness:	350 cd/m2 (typ)
Colours:	1.07B
Colour Space Support:	10 bit (8 bit + FRC)
Aspect Ratio:	16:9
Response Time (Typical GTG):	3ms
Response Time (GTG w/OD):	3.8ms
Response Time (MPRT):	1ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	144
Adaptive Sync:	FreeSync
Blue Light Filter:	Yes
Flicker-Free:	Yes
X Lighting:	N/A
Colour Gamut:	DCI-P3: 96% size (Typ) NTSC: 93% size (Typ) sRGB: 131% size (Typ)
Pixel Size:	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 certified; macOS tested
Mac® Resolution (min):	2560x1440

CONNECTOR

3.5mm Audio Out:	1
HDMI 2.0:	1
HDMI 1.4:	1
Display Port:	1
Power in:	3-pin Socket (IEC C14 / CEE22)

AUDIO

Internal Speakers:	2.5Watts x2

POWER

Eco Mode (Conserve):	32W
Eco Mode (optimised):	35W
Consumption (typical):	38W
Consumption (max):	43W
Voltage:	AC 100-240V, 50/60 Hz
Stand-by:	0.5W
Power Supply:	Internal

ADDITIONAL HARDWARE

Kensington Lock Slot:	1
Cable Organisation:	N/A

CONTROLS

Physical Controls:	Key 1 (favorite), Key 2, Key 3, Key 4, Key 5, Key 6 (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

INPUT SIGNAL

Frequency Horizontal:	30 ~ 240KHz
Frequency Vertical:	48 ~ 146Hz

VIDEO INPUT

Digital Sync:	TMDS - HDMI (v1.4), TMDS - HDMI (v2.0), PCI-E - DisplayPort (v1.2)

ERGONOMICS

Height Adjust (mm):	N/A
Swivel:	N/A
Tilt (Forward/Back):	-5° / 15°
Pivot (Right/Left):	N/A

WEIGHT (IMPERIAL)

Net (lbs):	11.6
Net Without Stand (lbs):	9.7
Gross (lbs):	15.5

WEIGHT (METRIC)

Net (kg):	5.3
Net Without Stand (kg):	4.4
Gross (kg):	7.1

DIMENSIONS (IMPERIAL) (WXHXD)

Packaging (in.):	26.6 x 17.7 x 6.
Physical (in.):	24.2 x 17.7 x 7.
Physical Without Stand (in.):	24.2 x 14.4 x 2

DIMENSIONS (METRIC) (WXHXD)

Packaging (mm):	675 x 450 x 174
Physical (mm):	615 x 450 x 189
Physical Without Stand (mm):	615 x 365 x 50

GENERAL

Regulations:	cTUVus, FCC-B CoC, Mexico En CB, RoHS, ErP, EAC, UkrSEPR
PACKAGE CONTENTS:	VX2758-2KP-M (IEC C13 / CEE (v2.0; Male-Mal Guide x1
Recycle/Disposal:	Please dispose local, state or fe
Warranty:	*Warranty offere market to marke
Country Of Origin:	China