ViewSonic®

LCD DISPLAY
VX2882-4KP

Key **Features**

- 4K Ultra HD Resolution
- 150Hz Refresh Rate
- HDMI 2.1 Ultrafast Connection
- PS5 Ready
- IPS Display

Product **Description**

The ViewSonic VX2882-4KP features a 28" pixel dense 4K Ultra HD IPS display. An ultrafast HDMI 2.1 connection allows you to maximize gameplay across PC and Console, providing high-speed bandwidth for 4K gaming at up to 150Hz. Experience incredible colors, contrasts, and detail on the IPS display that renders your games with ultimate clarity. A rapid 150Hz refresh rate enables smooth graphics and AMD FreeSync™ Premium virtually eliminates screen tearing and stuttering by synchronizing your GPU and monitors outputs. A 1ms MPRT response time delivers images without ghosting or lag so you can game with precision. Flexible connectivity via DisplayPort, HDMI and USB-C make connections to other peripherals or high-end graphics cards for gaming a breeze. The VX2882-4KP is also equipped with ViewSonic's exclusive ViewMode™ presets, which offer user-customized game modes, including FPS, RTS and MOBA game settings.

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DISPLAY

Display Size (in.):	28
Viewable Area (in.):	27.9
Panel Type:	IPS Technology
Resolution:	3840 x 2160
Resolution Type:	UHD (Ultra HD)
Static Contrast Ratio:	1,000:1 (typ)
Dynamic Contrast Ratio:	80M:1
Light Source:	LED
Brightness:	300 cd/m² (typ)
Colors:	16.7M
Color Space Support:	8 bit (6 bit + FRC)
Aspect Ratio:	16:9
Response Time (Typical GTG):	1ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	150
Adaptive Sync:	FreeSync
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	DCI-P3: 90% size (Typ) NTSC: 87% size (Typ) sRGB: 122% size (Typ)
Pixel Size:	0.162 mm (H) x 0.158 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)

COMPATIBILITY

PC Resolution (max):	3840x2160
Mac® Resolution (max):	3840x2160
PC Operating System:	Windows 10/11 certified; macOS tested
Mac® Resolution (min):	3840x2160

CONNECTOR

USB 3.2 Type A Down Stream:	2
USB 3.2 Type B Up Stream:	1
USB 3.2 Type C Up Stream; DisplayPort Alt mode :	1
3.5mm Audio Out:	1
HDMI 2.1:	2
DisplayPort:	2
Power in:	DC Socket (Center Positive)

AUDIO

Internal Speakers:	2Watts x2

POWER

Eco Mode (Conserve):	30W
Eco Mode (optimized):	35W
Consumption (typical):	44W
Consumption (max):	50W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	External Power Adaptor

ADDITIONAL HARDWARE

Kensington Lock Slot:	1
Cable Organization:	Yes

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, 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 (v2.1): 30 ~ 160KHz, DisplayPort (v1.4): 255 ~ 255KHz, Type C: 255 ~ 255KHz
Frequency Vertical:	HDMI (v2.1): 30 ~ 150Hz, DisplayPort (v1.4): 48 ~ 150Hz, Type C: 48 ~ 150Hz

VIDEO INPUT

Digital Sync:	TMDS - HDMI (v2.1), PCI-E - DisplayPort (v1.4), Micro-Packet - Type C

ERGONOMICS

Height Adjust (mm):	130
Swivel:	90°
Tilt (Forward/Back):	-5° / 20°
Pivot (Right/Left):	90° / 0°

WEIGHT (IMPERIAL)

Net (lbs):	15.2
Net Without Stand (lbs):	10.6
Gross (lbs):	20.2

WEIGHT (METRIC)

Net (kg):	6.9
Net Without Stand (kg):	4.8
Gross (kg):	9.2

DIMENSIONS (IMPERIAL) (WXHXD)

Packaging (in.):	34.3 x 19.2 x 5.2
Physical (in.):	25.1 x 16.33~21.45 x 7.3
Physical Without Stand (in.):	25.1 x 14.5 x 2.3

DIMENSIONS (METRIC) (WXHXD)

Packaging (mm):	870 x 487 x 132
Physical (mm):	638 x 414.94~544.94 x 185
Physical Without Stand (mm):	638 x 369 x 57

GENERAL

Regulations:	RCM, VCCI, PSE
PACKAGE CONTENTS:	VX2882-4KP x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v2.1; Male-Male) x1, DisplayPort Cable (v1.2; Male-Male) x1, USB Type-C Cable (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:	40