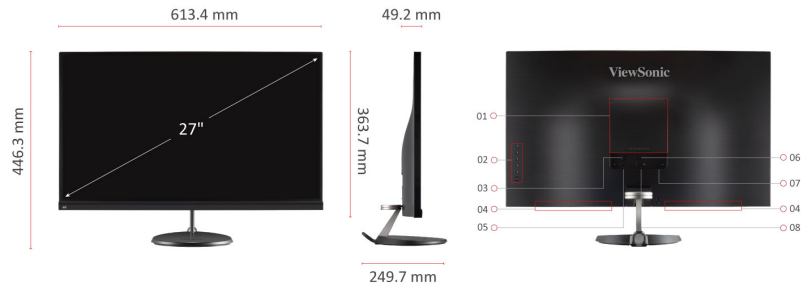# ViewSonic

LED DISPLAY
VX2785-2K-MHDU

Key **Features**

- iF award winning design
- Connection flexibility with USB Type-C, HDMI, and DisplayPort
- SuperClear® IPS technology
- AMD FreeSync technology
- TUV certificated Flicker-Free and Blue Light Filter

Product **Description**

Elevate your home entertainment to the next level with the ViewSonic VX2785-2K-MHDU. Featuring an award-winning design with a ringed, rotational swivel for clean movement and cable management. With a SuperClear® IPS panel and a sleek frameless design, the monitor provides a near-seamless viewing experience which is ideal for multi-monitor setups. The VX2785-2K-MHDU comes with a USB Type-C port for audio/video transmission and device charging up to 60W; it is also equipped with HDMI and DisplayPort for flexible connectivity options. In addition, the monitor features AMD FreeSync technology, which can virtually eliminate screen tearing and stuttering for fluid and smooth visuals. Included in the stand design are both swivel and tilt for a more comfortable viewing experience, while the TUV certificated low blue light and flicker free filter can minimize eye fatigue. Utilizing user friendly packaging offers a quick and easy out-of-the-box set-up.

613.4 mm   49.2 mm

446.3 mm   27"   363.7 mm

249.7 mm

01
02   06
03   07
04   04
05   08

1. VESA Compatible (Wall Mount 100x100mm)
2. Menu Controls
3. DC In
4. Internal Speakers
5. HDMI
6. USB Type-C
7. Audio Out
8. DisplayPort

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DISPLAY

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:	300 cd/m2 (typ)
Colors:	16.7M
Color Space Support:	8 bit true
Aspect Ratio:	16:9
Response Time (Typical GTG):	5ms
Viewing Angles:	178º horizontal, 178º vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	Max. 75Hz (HDMI (V1.4))
Adaptive Sync:	FreeSync
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	NTSC: 72% size (Typ), sRGB: 102% 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 8.1/10 certified; macOS tested
Mac® Resolution (min):	2560x1440

CONNECTOR

USB 3.1 Type C:	1
3.5mm Audio Out:	1
HDMI 1.4:	1
Display Port:	1
Power in:	External power adapter

AUDIO

Internal Speakers:	3Watts x2

POWER

Eco Mode (Conserve):	19W
Eco Mode (optimized):	22W
Consumption (typical):	24.5W
Consumption (max):	25W
Voltage:	AC 100-240V, 50/60 Hz
Stand-by:	0.5W
Power Supply:	External

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:	100 x 100 mm

INPUT SIGNAL

Frequency Horizontal:	16 ~ 112KHz
Frequency Vertical:	40 ~ 75Hz

VIDEO INPUT

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

ERGONOMICS

Swivel:	60º
Tilt (Forward/Back):	-5º / 20º

WEIGHT (IMPERIAL)

Net (lbs):	11.1
Net Without Stand (lbs):	7.9
Gross (lbs):	15.2

WEIGHT (METRIC)

Net (kg):	5
Net Without Stand (kg):	3.6
Gross (kg):	6.9

DIMENSIONS (IMPERIAL) (WXHXD)

Packaging (in.):	27.6 x 17.2 x 4.9
Physical (in.):	24.1 x 17.6 x 9.8
Physical Without Stand (in.):	24.1 x 14.3 x 2

DIMENSIONS (METRIC) (WXHXD)

Packaging (mm):	700 x 438 x 125
Physical (mm):	613 x 446 x 250
Physical Without Stand (mm):	613 x 364 x 50

GENERAL

Regulations:	cTUVus, FCC-B, ICES003, Energy Star 8.0, EPEAT Bronze, CEC, NRCan, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, VCCI, PSE
PACKAGE CONTENTS:	VX2785-2K-MHDU x1, 3-pin Mickey Mouse Plug (IEC C5) x1, HDMI Cable (v1.4; 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:	China
Power Management:	Energy Star standards, EPEAT