## Key **Features**

- 144Hz refresh rate ensures clarify in motion
- 1ms (MPRT) response time ensures smooth images
- AMD FreeSync™ Premium prevents screen tearing
- QHD 1440p resolution for clear detail
- SuperClear® IPS panel for vivid picture quality and wider viewing angles



## Product **Description**

With 144Hz refresh rate and SuperClear® IPS panel, the ViewSonic VX2705-2KPC-mhd provides a stunning viewing experience. A high 144Hz refresh rate delivers clarity in motion while AMD FreeSync™ Premium, virtually eliminates screen tearing and stuttering for a fluid gaming experience. With 1ms MPRT response time, the monitor delivers smooth images without ghosting. Flexible connectivity via DisplayPort and  $two \ HDMI \ ports \ make \ connection \ to \ other \ peripherals \ or \ high-end \ graphics \ cards \ for \ gaming \ a \ breeze. \ The \ VX2705-2KPC-mhd \ is \ also \ also \ breeze \ and \ breeze \ and \ breeze \ also \ also \ breeze \ and \ breeze \ and \ breeze \ also \$ equipped with ViewSonic's exclusive ViewMode™ presets, which offer user-customized game modes, including FPS, RTS and MOBA game settings.



- 1. Internal Speakers 2. VESA Compatible (Wall Mount 100 x
- 100mm) 3. Menu Controls
- 4. AC in 5. Earphone

7. HDMI x 2

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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:	350 cd/m² (typ)
Colors:	1.07B
Color Space Support:	10 bit (8 bit + FRC)
Aspect Ratio:	16:9
Response Time (MPRT):	1ms
Viewing Angles:	178º horizontal, 178º vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	144
Adaptive Sync:	FreeSync
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color 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:	2
Display Port:	1
Power in:	3-pin Socket (IEC C14 / CEE22)
AUDIO	OW III O
Internal Speakers:	2Watts x2
POWER	21W
Eco Mode (Conserve):	21W 28W
Eco Mode (optimized):	28W 34W
Consumption (typical):	51W
Consumption (max):	
Voltage:	AC 100-240V, 50/60 Hz
Stand-by:	0.5W
Power Supply:  ADDITIONAL HARDWARE	Internal
Kensington Lock Slot:	1
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:	15 ~ 255KHz
Frequency Vertical:	48 ~ 144Hz
Frequency vertical.	
VIDEO INPUT	
	TMDS - HDMI (v2.0), PCI-E -
VIDEO INPUT	TMDS - HDMI (v2.0), PCI-E - DisplayPort (v1.2)

-3º / 21º

Tilt (Forward/Back):

	WEIGHT (IMPERIAL)		
	Net (lbs):	11.5	
	Net Without Stand (lbs):	9.7	
	Gross (lbs):	15.2	
WEIGHT (METRIC)			
	Net (kg):	5.2	
	Net Without Stand (kg):	4.4	
	Gross (kg):	6.9	
	DIMENSIONS (IMPERIAL) (WXHXD)		
	Packaging (in.):	26.7 x 20.5 x 6	
	Physical (in.):	24.1 x 17.7 x 7.9	
	Physical Without Stand (in.):	24.1 x 14.5 x 2.2	
	DIMENSIONS (METRIC) (WXHXD)		
	Packaging (mm):	677 x 520 x 152	
	Physical (mm):	613 x 451 x 200	
	Physical Without Stand (mm):	613 x 368 x 55	
GENERAL			
	Regulations:	cTUVus, FCC-B, ICES003, CEC, MX- CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, BSMI, RCM	
	PACKAGE CONTENTS:	VX2705-2KP-MHD x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v2.0; Male-Male) x1, Quick Start Guide x1	
	Recycle/Disposal:	Please dispose of in accordance with	