

ViewSonic® LED DISPLAY **XG2705-2K**

Key Features

- 144Hz refresh rate ensures clarity 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



DISPLAY		POWER		WEIGHT (METRIC)	
Display Size (in.):	27	Eco Mode (Conserve):	21W	Net (kg):	7.6
Viewable Area (in.):	27	Eco Mode (optimized):	28W	Net Without Stand (kg):	4.4
Panel Type:	IPS Technology	Consumption (typical):	34W	Gross (kg):	9.5
Resolution:	2560 x 1440	Consumption (max):	51W	DIMENSIONS (IMPERIAL) (WXHxD)	
Resolution Type:	QHD	Voltage:	AC 100-240V, 50/60 Hz	Packaging (in.):	29.1 x 17.6 x 7.5
Static Contrast Ratio:	1,000:1 (typ)	Stand-by:	0.5W	Physical (in.):	24.1 x 17.08~21.3 x 9.4
Dynamic Contrast Ratio:	80M:1	Power Supply:	Internal	Physical Without Stand (in.):	24.1 x 14.5 x 2.2
Light Source:	LED	ADDITIONAL HARDWARE		DIMENSIONS (METRIC) (WXHxD)	
Brightness:	350 cd/m² (typ)	Kensington Lock Slot:	1	Packaging (mm):	738 x 448 x 191
Colors:	1.07B	Cable Organization:	Yes	Physical (mm):	613 x 433.9~541.1 x 239
Color Space Support:	10 bit (8 bit + FRC)	CONTROLS		Physical Without Stand (mm):	613 x 368 x 55
Aspect Ratio:	16:9	Physical Controls:	Key 1 (favorite), Key 2, Key 3, Key 4, Key 5, Key 6 (power)	GENERAL	
Response Time (MPRT):	1ms	On Screen Display:	Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu	Regulations:	cTUVus, FCC-B, ICES003, CEC, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, BSMI, RCM, VCCI, PSE
Viewing Angles:	178° horizontal, 178° vertical	OPERATING CONDITIONS		PACKAGE CONTENTS:	XG2705-2K x1, 3-pin Plug (IEC C13 / CEE22) x1, DisplayPort Cable (v1.2, Male-Male) x1, Quick Start Guide x1
Backlight Life (Hours):	30000 Hrs (Min)	Temperature:	32°F to 104°F (0°C to 40°C)	Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
Curvature:	Flat	Humidity (non-condensing):	20% to 90%		
Refresh Rate (Hz):	144	WALL MOUNT		Warranty:	*Warranty offered may differ from market to market
Adaptive Sync:	FreeSync	VESA Compatible:	100 x 100 mm		
Blue Light Filter:	Yes	INPUT SIGNAL			
Flicker-Free:	Yes	Frequency Horizontal:	15 ~ 255KHz		
Color Gamut:	DCI-P3: 96% size (Typ), NTSC: 93% size (Typ), sRGB: 131% size (Typ)	Frequency Vertical:	48 ~ 144Hz		
Pixel Size:	0.233 mm (H) x 0.233 mm (V)	VIDEO INPUT			
Surface Treatment:	Anti-Glare, Hard Coating (3H)	Digital Sync:	TMDS - HDMI (v2.0), PCI-E - DisplayPort (v1.2)		
COMPATIBILITY		ERGONOMICS			
PC Resolution (max):	2560x1440	Height Adjust (mm):	120		
Mac® Resolution (max):	2560x1440	Swivel:	90°		
PC Operating System:	Windows 7/8/8.1/10 certified; macOS tested	Tilt (Forward/Back):	-5° / 20°		
Mac® Resolution (min):	2560x1440	Pivot (Right/Left):	90° / 0°		
CONNECTOR		WEIGHT (IMPERIAL)			
3.5mm Audio Out:	1	Net (lbs):	16.8		
HDMI 2.0:	2	Net Without Stand (lbs):	9.7		
DisplayPort:	1	Gross (lbs):	20.9		
Power in:	3-pin Socket (IEC C14 / CEE22)				
AUDIO					
Internal Speakers:	2Watts x2				

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