

Key Features

- 1ms Response Time
- SuperClear® IPS technology
- AMD FreeSync™ technology
- Full HD 1080p resolution
- Ergonomically Designed for Gamers



Product **Description**

The XG2705 27" IPS 144Hz gaming monitor is designed for hardcore and casual gamers alike, providing the perfect blend of hyper-responsive control and vivid IPS colours. A sleek 3-side borderless, esports-inspired design and 1ms response time with AMD FreeSync, output fluid, seamless visuals for every gaming scenario.



datasheet_XG2705

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LCD PANEL		ERGONOMICS	
Display Size (in.):	27	Height Adjust (mm):	120
Viewable Area (in.):	27	Swivel:	90°
Panel Type:	IPS Technology	Tilt (Forward/Back):	-5° / 20°
Resolution:	1920 x 1080	Pivot (Right/Left):	90° / 0°
Resolution Type:	FHD	WEIGHT (IMPERIAL)	
Static Contrast Ratio:	1,000:1 (typ)	Net (lbs):	16.5
Dynamic Contrast Ratio:	80M:1	Net Without Stand (lbs):	9.3
Light Source:	LED	Gross (lbs):	20.5
Brightness:	250 cd/m2 (typ)	WEIGHT (METRIC)	
Colours:	16.7M	Net (kg):	7.5
Colour Space Support:	8 bit (6 bit + Hi-FRC)	Net Without Stand (kg):	4.2
Aspect Ratio:	16:9	Gross (kg):	9.3
Response Time (Typical GTG):	1ms	DIMENSIONS (IMPERIAL) (WX	(HXD)
Viewing Angles:	178º horizontal, 178º vertical	Packaging (in.):	29.1 x 17.6 x 7.5
Backlight Life (Hours):	30000 Hrs (Min)	Physical (in.):	24.1 x 17.08~21.35 x 9.4
Curvature:	Flat	Physical Without Stand (in.):	24.1 x 14.4 x 1.9
Refresh Rate (Hz):	144	DIMENSIONS (METRIC) (WXH	XD)
Adaptive Sync:	FreeSync	Packaging (mm):	738 x 448 x 191
Blue Light Filter:	Yes	Physical (mm):	612 x 433.9~542.32 x 239
Flicker-Free:	Yes	Physical Without Stand (mm):	612 x 367 x 49
	NTSC: 72% size (Typ)	GENERAL	
Colour Gamut:	sRGB: 104% size (Typ)		CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO,
Pixel Size:	0.311 mm (H) x 0.311 mm (V)	Regulations:	BSMI, VCCI, PSE, KC, e-Standby,
Surface Treatment:	Anti-Glare, Hard Coating (3H)		CCC, China RoHS, CEL
COMPATIBILITY		PACKAGE CONTENTS:	XG2705 x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v1.4; Male-
PC Resolution (max):	1920x1080		Male) x1, Quick Start Guide x1
Mac® Resolution (max):	1920x1080	Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
PC Operating System:	Windows 10 certified; macOS tested	Warranty:	*Warranty offered may differ from
Mac® Resolution (min):	1920x1080	wantanty.	market to market
3.5mm Audio Out:	1		
HDMI 1.4:	2		
Display Port:	1		
Power in:	3-pin Socket (IEC C14 / CEE22)		
AUDIO			
Internal Speakers:	2Watts x2		
POWER			
Eco Mode (Conserve):	19W		
Eco Mode (optimized):	23W		
Consumption (typical):	26W		
Consumption (max):	32W		
Voltage:	AC 100-240V, 50/60 Hz		
Stand-by:	0.5W		
Power Supply:	Internal		
ADDITIONAL HARDWARE			
Kensington Lock Slot:	1		
Cable Organization:	Yes		
ONTROLS			
Physical Controls:	Key 1 (favorite), Key 2, Key 3, Key 4, Key 5 (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%		
VALL MOUNT			
VESA Compatible:	100 x 100 mm		
NPUT SIGNAL			
Frequency Horizontal:	30 ~ 180KHz		
Frequency Vertical:	47 ~ 144Hz		
/IDEO INPUT Digital Sync:	TMDS - HDMI (v1.4), PCI-E -		
Digital Sylle.	DisplayPort (v1.2)		

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