

# MAXENT™

## MX-37X3

1. 37" 16:9 WXGA LCD Display
2. 16.77 Million Colors
3. High Contrast Ratio (600:1)
4. High Brightness (500 cd/m<sup>2</sup>)
5. Pixel Resolutions 1366 x 768 Pixels
6. Multi-scanning PC Monitor Support Up to 1280 x 1024
7. 170 Degrees Viewing Angle
8. RS-232 Control Port
9. Built-In Speaker: 10W + 10W



Specification	MX-37X3
<b>Display</b>	
Screen Size	819.6 mm x 460.8 mm (37" Diagonal)
Aspect Ratio	16 : 9
Number of Pixels	1366 (H) x 768 (V)
Pixel Pitch	0.6 mm (H) x 0.6 mm (V)
Contrast Ratio	600 : 1
Brightness	500 cd/m <sup>2</sup>
Displayable Colors	16.77 Million Colors
Viewing Angle	176°
Response Time	8 msec
<b>Signals</b>	
Synchronization (Auto Detect)	
Horizontal Frequency	15KHz / 31~69 KHz
Vertical Frequency	50~85 Hz
Video System	480i, 480p, 720p, 1080i SDTV/EDTV/HDTV, NTSC
RGB Resolution	Up to 1280 x 1024 (SXGA)
<b>RGB/DVI</b>	
DVI Input (with HDCP)	DVI-D 24 pin x 1
RGB Input	D-Sub 15-pin x 1
RGB Output	D-Sub 15-pin x 1
Audio Input	RCA-pin (L/R) x 2 Sets
<b>Audio</b>	
Inner Speaker Output	10W x 2
<b>Video Capability</b>	
NTSC Tuner Input	RF 181CH x 1
Composite Video Input	RCA-pin x 2
S-Video Input	Mini DIN 4-pin x 2
Component Video Input	RCA-pin x 2 Sets (Y/CB/CR, Y/PB/PR auto detect)
Audio Input	RCA-pin (L/R) x 4 Sets
Audio Output	RCA-pin (L/R) x 1 Set
External Subwoofer Output	RCA-pin Type x 1
<b>Control Port</b>	
RS-232	D-Sub 9-pin x 1
<b>General</b>	
Power Supply	100V~240V/50~60Hz
Power Consumption	200W +/- 10%
Dimensions	W/ Stand (W x H x D) 1117.0mm x606.0mm x221.5mm/43.98"x 25.98"x 8.72"
	W/O Stand (W x H x D) 1117.0mm x555.0mm x123.9mm/43.98"x 21.85"x 4.88"
Weight	W/ Stand 23.0kg / 50.71lbs
	W/O Stand 22.5kg / 49.60 lbs
<b>Optional Accessory</b>	
Wall Mount Bracket	Horizontal Mount with 4 Selectable Inclination Angles

Design and specifications are subject to change without notice.