



MX- 50X2

1. 50" 16:9 XGA Plasma Display
2. 16.77 Million Colors
3. Pixel Resolution 1366 x 768
4. 1080i, 720p, 480p, 480i Digital Signal Compatibility
5. NTSC Video System Supported
6. Multi-Scanning PC Monitor Support Up to 1280 x 1024
7. Digital Visual Interface (DVI) with HDCP Support
8. Dual HD Component Video Input



Specification		MX- 50X2
Display		
Screen Size	1106.46 mm x 622.08 mm (50" Diagonal)	
Aspect Ratio	16:9	
Number of Pixels	1366 (H) x 768 (V)	
Pixel Pitch	0.81 mm (H) x 0.81 mm (V)	
Contrast Ratio	700:1 (1 % white window)	
Brightness	700 cd/m ² (1 % white window)	
Displayable Colors	16.77 Million Colors	
Viewing Angle	160°	
Signals		
Synchronization (Auto Detect)		
Horizontal Frequency	15kHz/31~91 kHz	
Vertical Frequency	50~85 Hz	
Video System	480i, 480p, 720p, 1080i SDTV/EDTV/HDTV, NTSC	
RGB Resolution	Up to 1280 x 1024 (SXGA)	
RGB/DVI		
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	
Audio		
Inner Speaker Output	5W x 2	
Video Capability (Detachable)		
NTSC Tuner Input	RF 181CH x 1	
Composite Video Input	RCA-pin x 1	
S-Video Input	Mini DIN 4-pin x 1	
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 x 1	
Control Port		
RS-232	D-Sub 9-pin x 1	
General		
Power Supply	100V~240V/50~60Hz	
Power Consumption	550 W (Max.)	
Dimensions (W x H x D)	W/O Stand	49.5" x 30.0" x 4.2"/ 1256 mm x 762 mm x 107.5 mm
	W/ Stand	49.5" x 31.9" x 11.81"/ 1256 mm x 810 mm x 300 mm
Weight	W/O Stand	103.6 lbs. / 47.0 kg
	W/ Stand	108.0 lbs. / 49.0 kg
Optional Accessory		
Wall Mount Bracket	MXA-WM102	Horizontal Mount with 4 Selectable Inclination Angles

Design and specifications are subject to change without notice.