



MX- 42V1

1. 42" 16:9 Ultra Bright Plasma Display (1200:1 Contrast Ratio)
2. 16.77 Million Colors
3. Pixel Resolution 852 x 480
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. Side Mount Speaker (10W+10W)
9. Dual HD Component Video Input
10. Table Top Swivel Stand (30° Left and Right)



Specification		MX- 42V1
Physical		
Screen Size	932.9 mm x 532.8 mm (42" Diagonal)	
Aspect Ratio	16:9	
Number of Pixels	852 (H) x 480 (V)	
Pixel Pitch	1.095 mm (H) x 1.110 mm (V)	
Contrast Ratio	1200:1 (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/31~69 kHz	
Vertical Frequency	50~85 Hz	
Video System	480i, 480p, 720p, 1080i SDTV/EDTV/HDTV, NTSC	
RGB Resolution	Up to 1280 x 1024 (SXGA)	
RGB/DVI		
DVI Input (with HDCP)	DVI-D 24 pin x 1	
RGB Input	D-Sub 15-pin x 1	
Audio Input	RCA-pin (L/R) x 2 Sets	
Audio		
Inner Speaker Output	5W x 2	
Side Mount Speaker Output	10W x 2	
Video Capability (Detachable)		
Composite Video/ S-Video Input	RCA-pin x 2 for Composite Video Mini DIN 4-pin x 2 for S-Video S-Video owns the priority.	
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	
General		
Power Supply	100V~240V/50~60Hz	
Power Consumption	380 W +/- 10%	
Dimensions (W x H x D)	W/O Speaker, W/O Stand	43.1" x 27.3" x 4.2"/ 1096 mm x 693 mm x 106 mm
	W/ Speaker, W/O Stand	50.3" x 27.3" x 4.2"/ 1279 mm x 693 mm x 106 mm
	W/ Speaker, W/ Stand	50.3" x 30.0" x 12.0"/ 1279 mm x 760 mm x 304 mm
Weight	W/O Speaker, W/O Stand	89.9 lbs. / 40.8 kg
	W/ Speaker, W/O Stand	97.0 lbs. / 44.0 kg
	W/ Speaker, W/ Stand	112.4 lbs. / 51.0 kg
Optional Accessory		
Wall Mount Bracket	MXA-WM102	Horizontal Mount with 4 Selectable Inclination Angles

Design and specifications are subject to change without notice.