

MX-42VM11

42" 16:9 WVGA Plasma Display

16.77 Million Colors

Contrast: 3000:1

Brightness: 1000 cd/m²

Pixel Resolution 852 x 480

Digital Visual Interface (DVI) with HDCP Support

RS-232 Control Port

Dual HD Component Video Input

Multi-Scanning PC Monitor Support Up to 1280 x 1024



Display	
Screen Size	932.9 mm x 532.8 mm (42" Diagonal)
Number of Pixels	852 (H) x 480 (V)
Pixel Pitch	1.095 mm (H) x 1.110 mm (V)
Contrast Ratio	3000:1 (1% white window)
Brightness	1000 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	NTSC Only
RGB Resolution	Up to 1280 x 1024 (SXGA)
Video Inputs	
Composite Input (Shared w/ S-Video)	RCA-pin x 2
S-Video Input (Shared w/ Composite)	Mini DIN 4-pin x 2
Component Video Input	RCA-pin x 2 Sets (Y/Cb/Cr, Y/Pb/Pr auto detect)
DVI Input (with HDCP)	DVI-D 24 pin x 1
RGB Input	D-Sub 15-pin x 1
Video Outputs	
RGB Output	D-Sub 15-pin x 1
Audio Input	
Audio Input	RCA-pin (L/R) x 6 Sets
Audio Output	
Audio Output	RCA-pin (L/R) x 1 Set
External Subwoofer Output	RCA-pin x 1
Side Mount Speaker Output	10W x 2
Control Port	
RS-232	D-Sub 9-pin x 1
General	
Power Supply	100V~240V/50~60Hz
Power Consumption	TBD
Dimensions (W x H x D)	W/Stand 1263.00mm x 716.75mm x 219.6mm / 49.72" x 28.21" x 8.64" W/O Stand 1263.00mm x 716.75mm x 136.4mm/ 49.72" x 28.21" x 5.37"
Weight	W/Stand 39 kg / 86.04lbs W/O Stand 37.5 kg / 82.67lbs
Optional Accessory	
Wall Mount Bracket	Horizontal Mount with 4 Selectable Inclination Angles

Design and specifications subject to change without notice.