

## Pioneer PDP50MXE1 Plasma Display Specifications



### FULL SPECIFICATIONS

#### DISPLAY

Screen Size	1098mm x 621mm (50" diagonal)
Aspect Ratio	16:9
Number of pixels	1280 x 768
Pixel Pitch	0.858mm (Hor/RGB trio) x 0.808mm (ver)
Colour Resolution	1024 grey scale 1.07 billion colours
Brightness	1000cd/m <sup>2</sup> (white peak)
Video Compatibility	3.58NTSC,4.43NTSC, PAL, PAL M, PAL 60, SECAM

## TERMINALS

Input 1	Input	Mini D-sub 15 pin	RGB G on Sync compatible	0.7Vp-p/75 ohm G on sync: 1Vp-p/75 ohm HD/CS,VD: TTL level/2.2kohm
	Output	Mini D-sub	RGB G on Sync compatible	75 ohm
Input 2	Input	BNC x 5	RGB	RGB: 0.7Vp-p/75 ohm G on sync: 1Vp-p/75 ohm HD/CS,VD: TTL level/75 ohm or 2.2 k ohm switchable
Input 3	Input	Mini DIN 4 pin	Y/C separate video signal	Y:1Vp-p/75 ohm C:0.286Vp-p/75 ohm (NTSC) C: 0.3Vp-p/75 ohm (PAL)
Input 4	Input	BNC	Composite video signal	1Vp-p/75 ohm
	Output	BNC	Composite video signal	75 ohm
Input 5	Input	DVI-D 24pin	Digital RGB Signal (DVI Standard) Compatible with Microsoft Plug & Play (VESA DDC 2B)	

## Audio Input/Output Terminals

Input 1 /Input 2	Audio input	Stereo mini input	L/R:500mVrms/more than 10k ohm
	Output	Stereo mini	L/R 500mVrms/less than 5k ohms(Fix) L/R 0~500 Vrms/ less than 5kohms (variable)
Input 3	Audio Input	Pin x 2 (L/R)	L/R: 500 mVrms/more than 10k ohm
Input 4	Audio Input	Pin x 2 (L/R)	L/R: Max 500mVrms/more than 10k ohm
Output (Speaker)		8- 16 ohm/2W+2W (8ohms)	

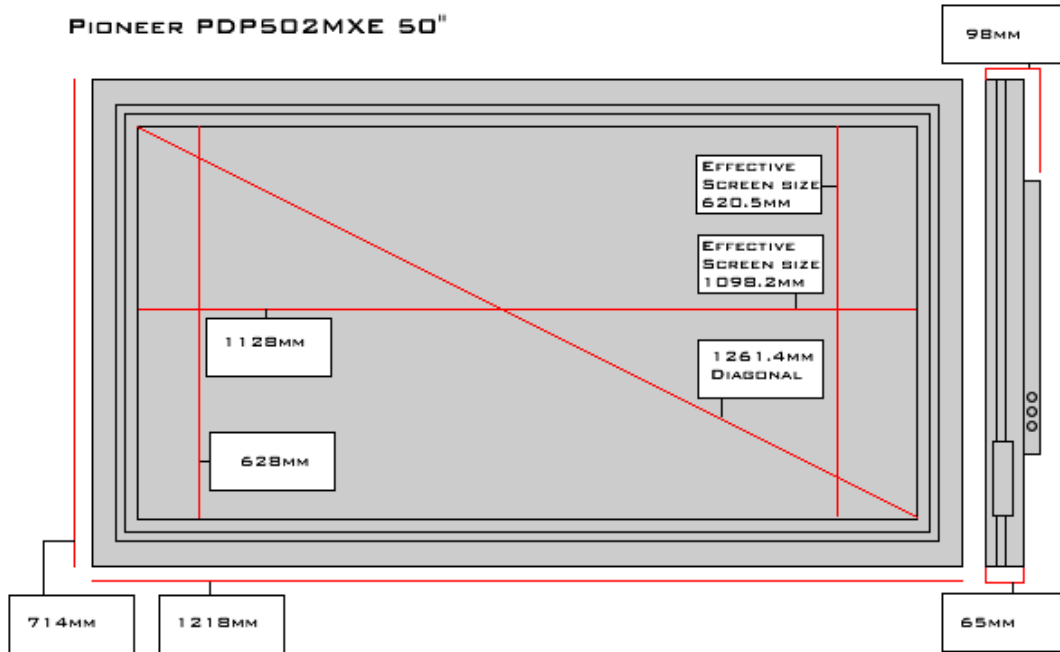


## GENERAL

Power Supply	AC 100- 240V, 50/60Hz $\pm$ 10%
Rated Current	3.6 - 1.5A
Power Consumption	360W(1.0W at standby)
Operating Temperature	0°C to 40°C
Operating Atmospheric pressure	800 to 1100 hPa
Operating Humidity	20 ~ 80%
Dimensions	Width: 1218mm Height: 714mm Depth: 98mm
Weight	41.0kg

Please note: All specifications are provided in good faith and believed to be up-to-date and accurate, but Revelation cannot accept liability for the use of information provided on this site. Revelation and its supplier manufacturers reserve the right to modify specifications without notice, but all details can of course be confirmed when arranging rental of any equipment from Revelation.

## Plasma Screen Line Illustration Drawing



### PIONEER 502MXE SPEAKER DIMENSIONS

