

## PME-42V8

1. 42" 16:9 WVGA Plasma Display
2. 16.77 Million Colors
3. Pixel Resolution 852 x 480
4. High Contrast Ratio 4000:1
5. High Brightness 1200 cd/m<sup>2</sup>
6. NTSC Video System Supported
7. Built-in NTSC TV Tuner
8. Multi-Scanning PC Monitor Support Up to 1280 x 1024
9. Digital Visual Interface (DVI) with HDCP support
10. Dual HD Component Video Input
11. RS-232 Control Port/RJ-45 Control Port



Specification		PME-42V8
<b>Display</b>		
Screen Size	920.16 mm x 518.40 mm (42" Diagonal)	
Aspect Ratio	16 : 9	
Number of Pixels	852 (H) x 480 (V)	
Pixel Pitch	1.08 mm (H) x 1.08 mm (V)	
Contrast Ratio	4000 : 1	
Brightness	1200 cd/m <sup>2</sup>	
Displayable Colors	16.77 Million Colors	
Viewing Angle	160°	
<b>Signals</b>		
Synchronization (Auto Detect)		
Horizontal Frequency	15kHz/31~69 kHz	
Vertical Frequency	60 Hz	
Video System	480i, 480p, 720p, 1080i SDTV/EDTV/HDTV, NTSC/PAL	
RGB Resolution	Up to 1280 x 1024 (SXGA)	
<b>RGB/DVI</b>		
DVI Input	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>		
Speakers (Not included, optional)	10W x 2	
<b>Video Capability</b>		
NTSC Tuner Input	RF 181CH x 1	
Composite with S-Video	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	
<b>Control Port</b>		
RS-232	D-Sub 9-pin x 1	
RJ-45	RJ-45 x 1	
<b>General</b>		
Power Supply	100V~240V/50~60Hz	
Power Consumption	380W +/- 10%	
Dimensions (W x H x D)	W/ Stand	1260 mm x 715 mm x 221 mm/ 49 5/8" x 28 1/8" x 8 3/4"
	W/O Stand	1260 mm x 677 mm x 105 mm/ 49 5/8" x 26 5/8" x 4 1/8"
Weight	W/ Stand	46.7 kg / 104.9 lbs
	W/O Stand	46 kg / 101.4 lbs
<b>Optional Accessory</b>		
Wall Mount Bracket	Horizontal Mount with 4 Selectable Inclination Angles	

Design and specifications are subject to change without notice.