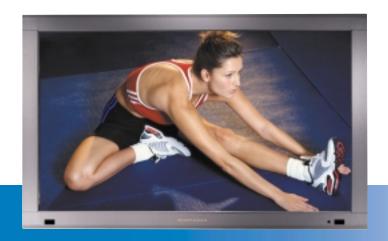
# marantz



### **Widescreen High Definition Plasma Monitor**

Marantz's PD4298HD Widescreen High Definition Plasma Monitor sets a new standard in plasma TV display image quality, incorporating leading-edge digital video technologies that enable it to display images with true HDTV resolution. The PD4298HD delivers images of unprecedented clarity, brightness, contrast and color resolution from a 42-inch widescreen (16:9) display,

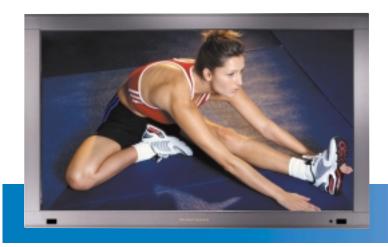
and accepts the input from virtually any digital and analog video source including the output from a computer up to SXGA resolution. With a super-slim chassis less than 3-1/2 inches deep, the Marantz PD4298HD offers unmatched installation flexibility, with far more placement options than conventional TVs including wall-or ceiling mounting.

### **Feature**

- ♦ 42-inch widescreen 16:9 plasma screen
- ♦ Highest-resolution 1024 x 1024 pixel array
- ♦ Exclusive image-enhancement technologies including built-in line doubler for NTSC sources
- ♦ Accepts input from virtually all video sources including computers
- ♦ Slim-profile chassis design
- ♦ 160-degree viewing angle
- ♦ Variety of aspect ratio and picture preference modes
- Multi-language on-screen menu and fullfunction remote

#### Benefit

- > HDTV programs and widescreen DVD movies can be viewed in their original widescreen aspect ratio with powerful big-screen impact
- ➤ Best-possible image quality with true 480p, 720p and 1080i HDTV resolution
- Displays exceptionally lifelike and detailed picture quality
- ➤ Displays NTSC, PAL and SECAM formats as well as computer images
- ➤ Allows space-saving installation options including wall mounting
- > Provides a bright, high-quality picture from virtually any viewing location
- ➤ Allows optimum display of any video source to the user's preference
- ➤ Easy, intuitive operation of all functions



## We'll Open Your Eyes.

42" High Defintion Plasma Monitor

PD4298HD

### **Specifications**

Screen size:	36.3"H x 20.4"V
	921mm x 518.4mm
	diagonal 42"
Aspect ratio	16:9
Resolution	1024(H) x 1024(V) pixels
Pixel pitch	0.04"H x 0.02"V
_	0.9mm x 0.51mm
Brightness	250 cd/m <sup>2</sup>
Contrast	350:1
Color reproduction	256 levels, 16,777,216 colors
Signals:	
Synchronization	Horizontal: 15.5 to 80.5kHz
Range	(automatic: step scan)
_	Vertical: 50.0 to 75Hz
	(automatic: step scan)
Input signals	RGB, NTSC (3.58/4.43),
1 0	PAL(B,G,M,N),
	PAL60, SECAM,
	HD*1, DVD*1, DTV*1

### **Input terminals:**

Component video inputs	1 (video-2)
S-video inputs	1 (video-1)
Composite video inputs	1 (video-1)

HD component/RGB HV input	1 (RGB-2)	
RGB input (D-sub 15)	1 (RGB-1)	
Audio inputs (stereo)		
4 (video-1, video-2,	RGB-1, RGB-2)	
Speaker terminals	1 (stereo)	
External control input (RS232C)	1	

### General:

aciici aii		
Sound output	8W+8W at 6ohm	
Power supply	AC100-120V 50/60Hz	
Current rating	5.0A(maximum)	
Power consumption	450W(typical)	
Dimensions	41"W x 25.5"H x 3.5"D	
1	048mm x 648mm x 89mm	
Weight	75lbs/34kg	
*IDVD/HD/DTV input signals supported on		
this system		
480P (60Hz)	480I (60Hz)	
525P (60Hz)	525P (60Hz)	
625P (50Hz)	625P (50Hz)	
720P (60Hz)	720P (60Hz)	
	1080I (60Hz)	
*2 It doesn't cope with copy protection.		

**Note:** The specifications and design of this product are subject to change without notice.

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