



## HDTV-Ready Projection TV

The Marantz PV6480W HDTV-Ready Projection Television is a state-of-the-art 64-inch widescreen (16:9) television that delivers spectacular high-definition picture quality by implementing 9-inch CRT's with a superior digital comb filter, first surface mirror, and high resolution screen assembly. The PV6480W is compatible with DTV® set-top tuners and can display ATSC digital TV formats of 480i, 480p, and 1080i up to a full 1920 by 1080 interlaced TV image – the highest HDTV resolution available. The PV6480W incorporates the most

advanced digital video technologies and premium quality optics to provide unsurpassed image quality, and can accommodate any analog or digital video source including the VGA/SVGA output from a computer. The Marantz PV6480W offers a host of performance and convenience features that make it the ideal big-screen TV for a high-end home theater entertainment system. Remote operation of the PV6480W is just a fingertip away with inclusion of the award winning RC5000i Touch-screen Programmable Universal Remote Control.

### Feature

- ◆ HDTV compatible
- ◆ 64-inch widescreen 16:9 picture
- ◆ APAC (Automatic Phosphor Aging Compensation)
- ◆ 5 elements color corrected lenses
- ◆ Genesis Line Doubler / Scaler
- ◆ Fine Pitch Lenticular Screen
- ◆ Supplied with RC5000i touchscreen programmable remote control

### Benefit

- 2,073,600 Pixel images is created by high resolution 9" CRTs allowing superb image quality from NTSC, 480P, 480i, and 1080i.
- Exceptionally lifelike images from all sources including DVD and HD broadcasts in their appropriate "widescreen" aspect ratios
- When viewing 4:3 sources, APAC automatically shifts your television picture in very small increments to minimize permanent image retention
- Offers maximum clarity and sharpness
- State-of-the-art signal processing with 2/3 film detection for NTSC sources
- .515mm pitch for 160-degree viewing angle and even illumination
- Provides total control of the PV6480W and a complete home entertainment system



# We'll Open Your Eyes.

## Widescreen High Definition Television

PV6480W

### Specifications

#### Picture:

Screen size	64" diagonal
Aspect ratio	16:9
Resolution	1920 x 1080
Viewing angle (horizontal)	160°
Viewing angle (vertical)	55°

#### General:

Power requirements	120V, 60Hz, 420W
Dimensions W/H/D	62 <sup>5</sup> / <sub>16</sub> " x 63 <sup>5</sup> / <sub>8</sub> " x 27 <sup>1</sup> / <sub>16</sub> "
Weight (shipping)	390lbs.
Weight (product)	335lbs.

#### Inputs/outputs terminals:

RF inputs	2 (NTSC)
Component video inputs	2 (aux-1, aux-2)
S-video inputs	3 (aux-1, aux-2, aux-3)
Composite video inputs	3 (aux-1, aux-2, aux-3)
HD component/RGB HV input	1 (aux-4)
RGB input (D-Sub 15)	1 (aux-5)
Video output	1 (composite)
Audio inputs (stereo)	5 (aux-1, aux-2, aux-3, aux-4, aux-5)
Audio outputs (stereo)	3 (fixed, variable, PIP)
Speaker terminals	2 (for rear surround sound)
Center channel speaker input	1
Subwoofer output	1

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



Supplied with RC5000i  
Programmable Universal Remote Control

# marantz®

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Locate an authorized dealer in your area at: [www.marantz.com](http://www.marantz.com)