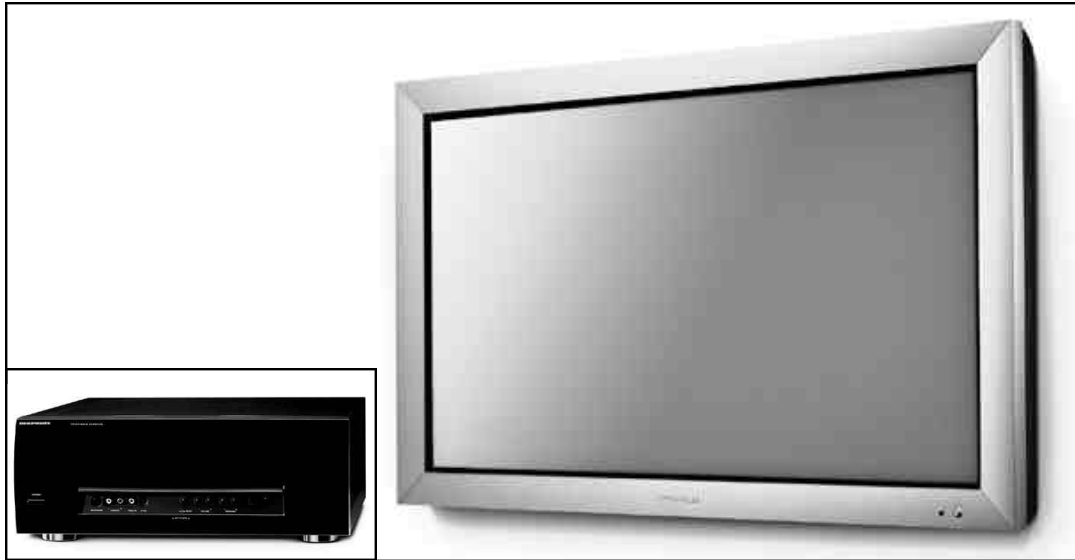


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Professional



PD4200 42 Inch Plasma Monitor and TR4200 TV Receiver

The Marantz Professional PD4200 Plasma Monitor is built around the latest generation Plasma Display Panel. For optimum display quality under all circumstances, the PD4200 has a complete aluminium frame and backpanel while all audio electronics (such as the amplifier and loudspeaker components normally found in Plasma screens), are eliminated to avoid any form of disturbing interference. The metal casing does not only give the monitor a high class finish, it also protects the electronics while handling the monitor and reduces fan noise. In addition, an optional Television Receiver (TR4200) can be ordered, making the monitor a high end TV set with advanced image processing.

The Marantz Professional TR4200 is a dedicated receiver (developed especially for the PD4200 Plasma Monitor), allowing the integration of many TV & TV Sound systems. The TR4200 is equipped with 100Hz/Digital Natural Motion Processing for the highest quality display of conventional TV/Video/DVD sources. Furthermore, the built in Teletext decoder includes a 1200 page memory which tracks the preferred pages of the user in order to maximize access speed to their favourites.

PD4200 Product Highlights

- 42" Plasma Display Panel
- Full aluminium cabinet
- VGA input and cascading output for multiple display configurations
- VGA 640x480x50 - XGA 1024x768x60 modes supported
- CVBS, Y/C, YUV (Component) input
- Multi Voltage mains input
- Built in IR Receiver
- Marantz RC5000 Touch Screen Remote Control included
- Dedicated TV Receiver TR4200 (optional)
- Wall mount bracket included



TR4200 Product Highlights

- Audio In & Out (RCA)
- VGA Monitor input and output
- 3 AV Euroconnectors (SCART) with CVBS, Y/C & RGB (PAL, SECAM, NTSC)
- Front input for CVBS, Y/C and Audio
- RF Cable Antenna input
- 100Hz digital scan
- Digital Natural motion
- Double Window with 2nd tuner for dual program display
- Habit Watch Teletext with 1200 page memory
- N1B version receives PAL-BG, SECAM-BGL, NTSC-M,
- T1B version receives PAL-BGI, SECAM-BGLL,
- Stereo decoding 2SC, NICAM BGLI
- Optional 19" 4U rackmount chassis



PD4200 Plasma Monitor & TR4200Pro TV Receiver

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Technical Specifications - PD4200

Display	
Visible diagonal	42 inch / 1060mm
Display type	AC-Plasma
Number of pixels	852 (*3) * 480
Brightness	Typical 300 cd/m ²
Grey scale levels	256
Contrast	480:1
Aspect ratio	16:9
Anti reflex coated glass screen	yes
Pal Plus with Colour Plus	yes
Connections (rear)	
VGA	x2 (in,out)
Video (composite)	x2 (in)
S-Video	x1 (in)
RGB	x1 (in)
General	
Dimensions (wxhxd)	1070x 670 x 146mm
Weight	47.5kg

Technical Specifications - TR4200

General	
World standard Easytext Teletext 2.5, TOP/FLOP	yes/yes
TV system /I version	PAL B/G/I; Secam L/L
TV system /N version	PALB/G; Secam L; NTSC M
Sound systems	2 carrier + Nicam stereo
Dimensions (wxhxd)	435 x 167 x 338mm
Weight	6.4kg
Connections (front)	
Stereo headphone out	yes
Video (composite)	yes
S-Video	yes
Audio L/R	yes
Connections (rear)	
Video (composite)	2x in/out, 1x in (all via SCART)
S-Video	2x in/out, 1x in (all via SCART)
RGB	3x in (all via SCART)
VGA	in/out
Audio	fixed out

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Availability of models may vary from country to country.