

# marantz®

## DV4500 Progressive Scan DVD Player



More than just a DVD player: it handles movie DVDs, CDs (and their -R and -RW cousins), VCDs, MP-3 and WMA music discs, and photo discs with JPEG pictures. It delivers high image quality thanks to a true progressive scan output. You'll also appreciate the flutter-free movie reproduction provided by the 3:2 pull down circuitry. Of course you can select composite, S-Video, or component outputs. Sound quality is Marantz-standard, whether you choose stereo or multi-channel analog or coaxial or optical digital outputs. Conveniences range from on-screen display through parental control to front-panel menu operation. The remote control fits your hand perfectly. Our three-year warranty provides peace of mind. You've chosen a Marantz. You can't get better than that.



- Plays DVD-Video, CD, CD-R/RW, VCD, MP3, WMA and JPEG Discs
- Progressive Scan with 3:2 Pull Down Film Detection
- 54MHz/10-Bit Video D/A Converter
- 192kHz/24-Bit Audio D/A Converters
- Dolby Digital® Decoder
- Aluminum Front Panel
- On Screen Display
- Display Off Mode
- Parental Control
- Menu Operation From Front Panel
- Discrete Power On/Off
- Component, S-Video, Composite Outputs
- Stereo Analog Audio Output
- Digital Audio Outputs (coaxial, optical)
- D-BUS (RC-5 In/Out) Remote Connection
- Remote Control
- Available in Black and Silver



# DV4500

## FEATURES

DTS Decoder	•
Dolby Digital Decoder	•
Disc Capacity	1
Progressive Scan	•
3:2 Pull-down	•
Playback Formats	DVD-V, DVD-A, DVD-R/RW, VCD, CD, CD-R/RW, MP3, WMA, JPEG
Video DAC	54MHz/10-Bit
Audio DAC	192kHz/24-Bit
HDAM	-
Video Circuit Off	-
Display On/Off	•
Power Transformer	EI
Gold Plated Terminals	-
Chassis	Metal
Zero-Impedance Plate	-
Double Layered Bottom Plates	-
Front Panel Cursor Keys	•
Video Scaler	-
Bass Management	-
Lip Sync. (Digital audio delay)	-
Separate Power Supply for Audio	-

## INPUTS/OUTPUTS

### VIDEO

HDMI Out	-
Component Out	1
S-Video Out	1
Composite Out	1

### AUDIO

Analog Out (RCA)	1
5.1ch Analog Out	-
Optical Digital Out	-
Coaxial Digital Out	1

### OTHERS

External Control (RS232C)	-
D-Bus Remote (RC-5) In/Out	1 / 1

## SPECIFICATIONS

Freq. Response (Digital Audio)	4Hz - 88kHz (DVD-Audio, fs: 192kHz)
S/N Ratio	115 dB
Dynamic Range	100 dB
THD (1kHz)	0.0045%

## GENERAL

Color	Black or Silver
Front Panel	Aluminum
Remote Control	RC6500DV
Power Requirements	AC120V 60Hz
Power Consumption	10W
Dimensions W x H x D (Inches)	17 1/8" x 2 1/8" x 8 1/8"
Weight (lbs.)	4.9



\*All specifications, dimensions and weights are subject to change without notice. D&M Holdings, Marantz, Marantz America, Inc. or any of its subsidiaries will not assume any liability for errors within this document.