



# DVD-R/RW discs available from Pioneer Sales.

## Recording mode and support discs

Recording mode of PRV-9000		Video Mode		VR Mode	
Application format		DVD-Video format		Video recording format	
Recording mode setting		V1 setting	V2 setting	SP setting	MN setting
Record time(4.7GB)		1H	2H	2H	1-6 H
Transfer Rate setting		MB fixed(CBR)	MB fixed(CBR)	MB fixed(VBR)	32 step variable (VBR)
Recording function	Disc Reserve	-		●	
	Just Rec.	-		●	
	Auto start recording	●		●	
	CPRM contents rec.	-		●	
Playback function	Disc NAVI.	-		●	
	Title list	●		-	
	Title delete, editing	●		●	
Edit function	Playlist editing	-		●	
	Chapter mark	●		●	
	Title name	●		●	
Support discs (Recording)	Write once type	DVD-R (For Video & Data)			
	Pioneer disc	 DVS-R47A			
	Re-recordable type	DVD-RW (For Video & Data)			
	Pioneer disc	 DVS-RW47B			

If recording a program that can only be recorded once, use a disc that supports DVD-RW (Ver.1.1) Content Protection for Recordable Media (CPRM).

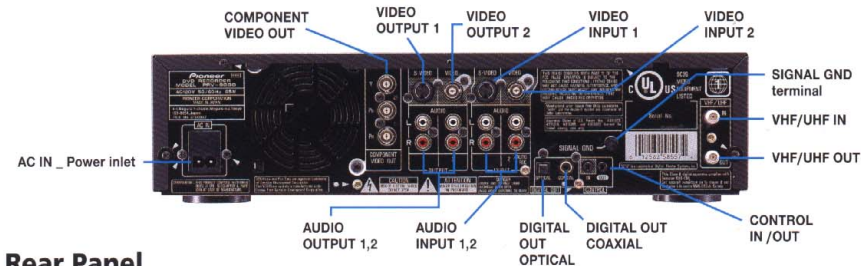
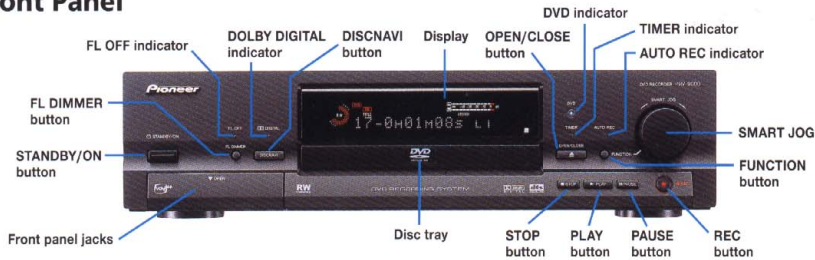
The copyright on programs, such as digital television broadcasts, allow the programs to be freely recorded (CGMS: 0-0), recorded only once (CGMS: 1-0), or not recorded at all (CGMS: 1-1). Programs that are flagged to be recorded once (CGMS: 1-0), are scrambled using Content Protection for Recordable Media (CPRM), so they can only be recorded on a disc that supports the copyright protection technology.

\*Programs that are CGMS:1-0 can only be recorded in the VR mode. Recording is not possible in the Video mode. The recorded disc cannot be played back in another DVD recorder or player, including players that support DVD-RW. The recorded disc can only be played back in the PRV-9000 or other players or recorders that are CPRM and DVD-RW compatible.



**DVS-RW47B**  
is a DVD-RW disc (Ver.1.1) that supports CPRM.

## Front Panel



## Rear Panel

# PRV-900 Specifications



This mark indicates compatibility with Pioneer system remote control.



"Dolby", the double-D symbol, "Pro-Logic" and "AC-3" are trademarks of Dolby Laboratories Licensing Corporation.

\*Audio test tones created with this system are not intended for distribution on DVDs bearing the Dolby Digital logo. For more information on the use of Dolby trademarks and logos, please contact Dolby Laboratories: www.dolby.com



VCRPlus+ and the VCRPlus logo are registered trademarks of Gemstar Development Corporation.



DTS and the DTS logo are registered trademarks of Digital Theater Systems, Inc.



iLINK and the iLINK logo are registered trademarks of Sony Corp.

### Recording equipment and copyright

Recording equipment should be used only lawful copying and you are advised to check carefully what is lawful copying in the country in which you are making copy. Copying of copyright material such as films or music is lawful unless permitted by a legal exception or consented to by the rightowners.

### Regional Code

DVD players and DVD discs have Regional Code classifications that determine their market area and compatibility. Discs must have matching codes with players to ensure compatibility in playback. This player's regional code is 1.



are the standard marks used in conjunction with DVD-RW and DVD-R discs. For recording on a DVD recorder, be sure to use discs bearing one of those marks.

\*For more details, contact one of the addresses below. \*All product names and company names are registered trademarks of their respective owners.

<b>Recording</b>	Recording format	DVD Video, VR (Video Recording)		
	Recording media	DVD-R (For General), DVD-RW		
<b>Playback</b>	Playback format	DVD Video, VR (Video Recording) Video CD, CD-Audio		
	Playback media	DVD-R (For General), DVD-RW CD-R, CD-RW		
<b>Input/Output</b>	VHF/UHF antenna input/output terminal	VHF/UHF set 75 Ω (F-shape connector)		
	Video input	Input 2 (rear), Input 3 (front)		
		Input level	1 Vp-p (75)	
	Jack	Input 2: BNC jack, Input 3: RCA jack		
	Video output	Output 2 (rear)		
		Output level	1 Vp-p (75)	
		Jack	Output 2: BNC jack	
	S-Video input	Input 1 (rear), Input 3 (front)		
		Y (luminance)-Input level	1 Vp-p (75)	
		C (color)-Input level	265 mVp-p (75)	
		Jacks	4 pin mini DIN	
	S-Video output	Output 1		
		Y (luminance)-Output level	1 Vp-p (75)	
		C (color)-Output level	265 mVp-p (75)	
		Jack (Output 1)	4 pin mini DIN	
	Component video output	Output level		
		Y: 1.0 Vp-p (75), PB, PR: 0.7 Vp-p (75)		
		Jacks	BNC jacks	
	Audio input	Input 1,2 (rear), 3 (front)L/R		
		Audio input level	2 V rms (input impedance: more than 22 Ω)	
Audio output	Output 1,2 L/R			
	Audio output level	2 V rms (Output impedance: less than 1.5 Ω)		
	Jacks	RCA jacks		
Control input/output	Mini jack 1 each			
DV input/output	4 pin (i.LINK/IEEE 1394 standard)			

<b>Supplied accessories</b>	Remote control	1
	Dry cell batteries (AA/R6P)	2
	Power cable	1
	Operating Instructions	1
	Warranty card	1

<b>General</b>	Power requirements	120 V, 50/60 Hz
	Power consumption	65 W
	Power consumption in standby mode	2 W (FL off)
	Weight	15 lbs. 7 oz. 7.0 kg
	Dimensions	16-9/16" x 4-1/4" x 14-13/16" 420 x 108 x 377 mm
	Operating temperature	+41°F to +95°F +5°C to +35°C
	Operating humidity	5% to 85% (no condensation)
	TV format	NTSC

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

## Pioneer is a member of the RWPPi (RW Products Promotion Initiative)

The RWPPi is an organization of 45+ companies whose goal is to promote and popularize DVD-R/RW products, i.e., products developed on the basis of DVD-R/RW standards governing the recording and playback of DVD discs.

**RWPPi website:** <http://www.rwppi.com> \* As of September 2001

### CONTACT

- PIONEER CORPORATION URL : <http://www.pioneer.co.jp/>
- PIONEER ELECTRONICS (USA), INC. URL : <http://www.pioneerelectronics.com/>

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