

DVD Recorder

Quick Setup Guide

● Step 1 Getting Connected

● Step 2 Basic Operation

Step 1 Getting Connected

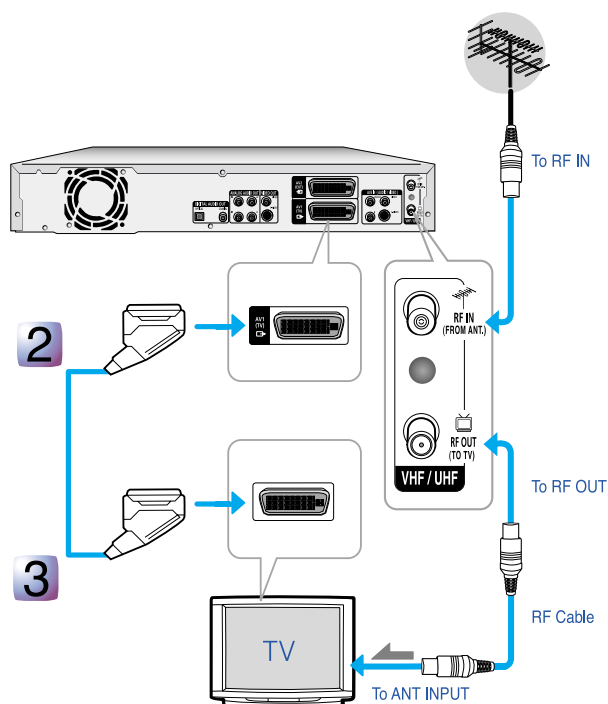
Select one of the following three types of connections:

- A** Antenna + DVD Recorder + TV
- B** Antenna + VCR/satellite receiver/cable box + DVD Recorder + TV
- C** Antenna + DVD Recorder + external decoder box + TV

This Recorder will only record on DVD-R, DVD-RW and DVD-RAM discs.

The VHF/UHF RF OUT jack of this product sends only signals received through the antenna. It does not output audio/video signals. You must use one of the following connections on this unit.

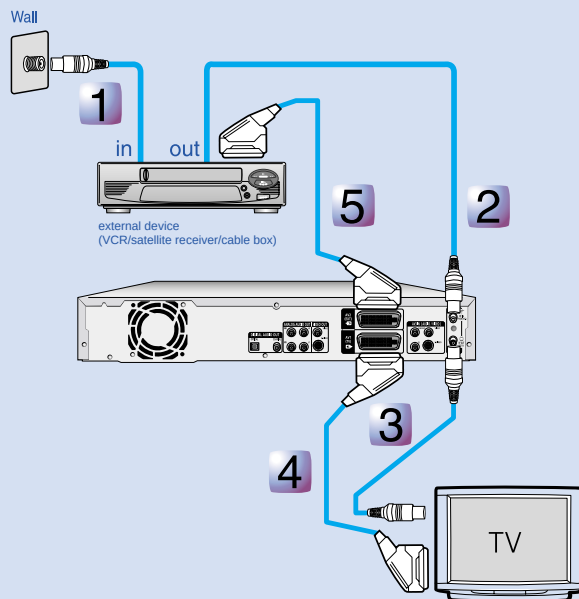
A Antenna + DVD Recorder + TV



You can connect your DVD Recorder to the television using the SCART cable if the appropriate input is available on the television. You thus:

- Obtain better quality sound and pictures
 - Simplify the setting up procedure of your DVD Recorder
- 1 Connect the RF cable as shown.
 - 2 Connect one end of the SCART cable to the AV1 socket on the rear of the DVD Recorder.
 - 3 Plug the other end into the appropriate connector on the television.

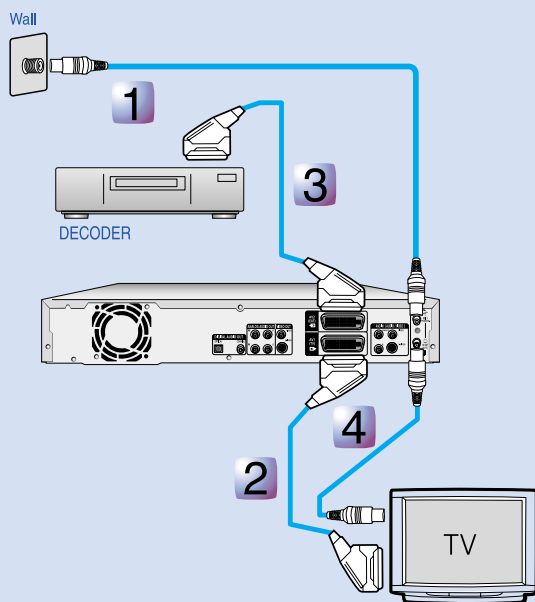
B Antenna + VCR/satellite receiver/cable box + DVD Recorder + TV



Before making or changing any rear panel connections, make sure that all components are switched off and unplugged from the wall outlet.

- 1 Connect the cable from the antenna/cable TV outlet to the antenna input on your VCR/satellite receiver/cable box.
- 2 Connect the antenna output of your VCR/satellite receiver/cable box to the ANTENNA IN of DVD Recorder using antenna cable.
- 3 Use another RF antenna cable to connect the ANTENNA OUT of DVD Recorder to the antenna input on your TV.
- 4 Connect the AV1 connector on DVD Recorder to the SCART AV connector on TV using a SCART cable.
- 5 Connect the AV2 connector to a SCART AV connector on VCR/satellite receiver/cable box.
- 6 Setup "AV1 Output" using on-screen menu.
Refer to page 29 of the Instruction Manual for more information.

C Antenna + DVD Recorder + external decoder box + TV



If you connect external decoder box to DVD recorder, you can record scrambled channels received through the built-in TV tuner in DVD Recorder.

- 1 Connect RF antenna cables as shown.
- 2 Connect the AV1 connector on this recorder to the SCART AV connector on TV using a SCART cable.
- 3 Connect the AV2 connector to a SCART AV connector on decoder box.
- 4 Set channel decoding function on using on-screen menu.
Refer to page 27 of the Instruction Manual for more information.

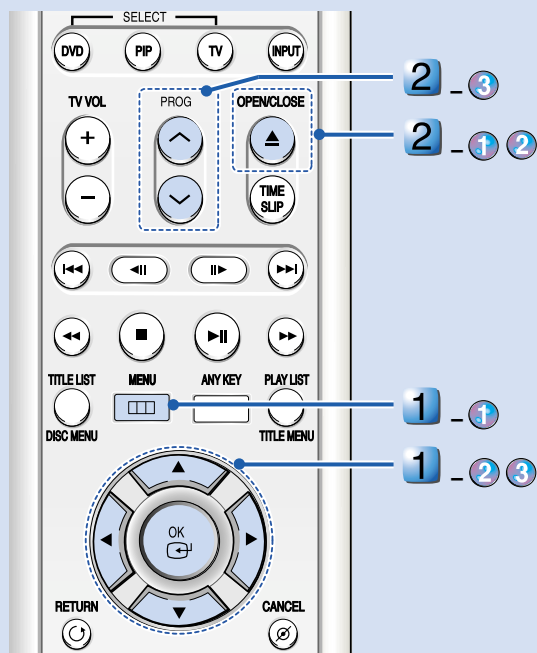
* We recommend using one of the discs in the table as they have been confirmed to be compatible with this unit.
Other discs may not perform correctly.

Media	Brand	Speed
DVD-R	TDK	4x
	That's	4x
	Maxell	4x
	Panasonic	4x
	Ritek	4x
DVD-RW	Verbatim	2x
	JVC	2x
	Radius	2x
	TDK	2x
DVD-RAM	MCC	2x
	MEI	2x
	Fuji	2x
	Maxell	2x
	TDK	2x

Step 2 Basic Operation

The following instructions will give you a quick overview about how to use the DVD Recorder.

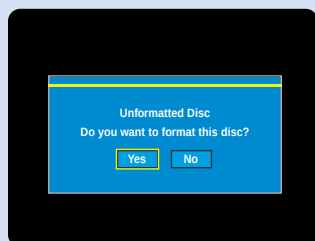
- 1 Formatting a Disc
- 2 Recording the current TV program you are watching
- 3 Making a Timer Recording
- 4 Finalizing a Disc



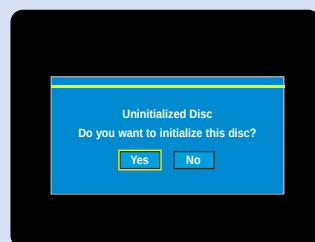
1 Formatting a Disc

When you insert a blank disc, you will be asked whether or not you want to format or initialize it. Since available functions differ depending on the disc type, select a disc that best fits your preferences.

DVD-RAM : Must be formatted.



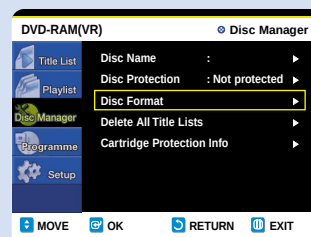
DVD-RW : When "Yes" is selected, the mode will be formatted in VR mode. If you want to format in Video mode, refer to "Formatting a Disc" on page 79~80 of the Instruction Manual for more information.



DVD-R : Formatting is unnecessary and only Video Mode Recording is supported.

- 1 Press the MENU button with the disc stopped.

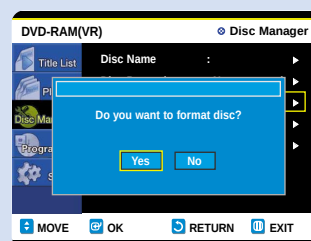
- 2 Press the ▲/▼ buttons to select "Disc Manager", and then press the OK or ► button.



- 3 Press the ▲/▼ buttons to select "Disc Format", and then press the OK or ► button.

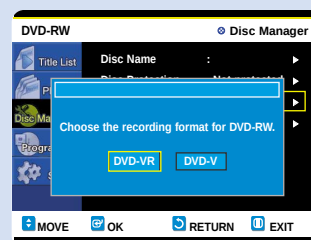
DVD-RAM(VR)

- You will be prompted with the confirmation message 'Do you want to format disc?'. Press the ◀▶ buttons to select "Yes", then press the OK button. The DVD-RAM disc is formatted.



DVD-RW

- You will be prompted with the confirmation message 'Choose the recording format for DVD-RW'. Press the ◀▶ buttons to select the desired format type, then press OK button. The DVD-RW Disc is formatted.



2 Recording the current TV program you are watching

- 1 Press the OPEN/CLOSE button, and place a recordable disc on the disc tray.

You can not change the recording mode or the channel while recording.

- 2 Press the OPEN/CLOSE button to close the disc tray.

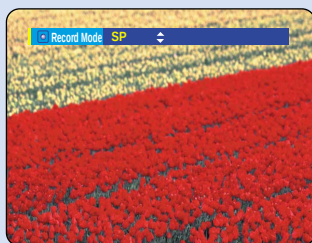
Wait until "LOADING" disappears from the front panel display.

- If a blank DVD-RAM or DVD-RW disc is used, you will be asked whether or not you want to format or initialize it.
- DVD-RAM/DVD-RW discs should be formatted in advance before starting to record.
- Most new discs are sold unformatted. Make sure that your unformatted discs are formatted before recording.
- Recording will stop automatically if copy protected content is selected.

- 3 Press the PROG (▲/▼) or number buttons to select the current program you want to record.

- 4 Press the REC MODE button repeatedly, (or press the REC MODE button and then press the ▲/▼ buttons) to select the recording speed (quality).

→SP→LP→EP→XP→



Mode	Recording Times
XP (high quality mode)	Approx. 1 hour
SP (standard quality mode)	Approx. 2 hours
LP (long recording mode)	Approx. 4 hours
EP (extended mode)	Approx. 6 hours

- 5 Press the REC button.

Information concerning the channel being recorded is displayed on the screen and then recording begins.

To stop recording

Press the STOP (■) button to stop or finish a recording in progress.

To pause recording

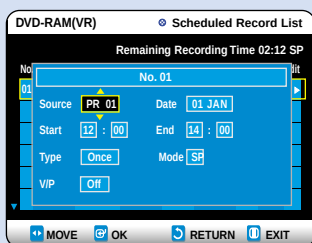
Press the REC PAUSE button to pause a recording in progress.

- Press the REC PAUSE button again to resume recording.
- You can switch channels by pressing the PROG (▲/▼) buttons while recording is paused.

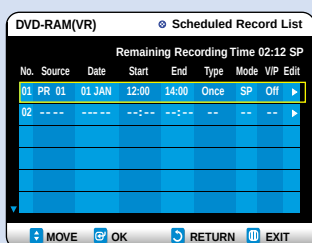
3 Making a Timer Recording

- Press the OPEN/CLOSE button, and place a recordable disc on the disc tray.
- Press the OPEN/CLOSE button to close the disc tray.
- Press the MENU button in Stop mode.
- Press the ▲/▼ buttons to select "Programme", and then press the OK or ► button.
- Press the ▲/▼ buttons to select "Standard Timer", and then press the OK button.

The Timer Record Input items (Date/Time etc.) are displayed.



- Fill in the items using the ▲/▼/◀/▶ buttons.
- Press the OK button.



- Turn the power off to finish the Timer Recording setting. Timer Recording will not work when the power is on. (●) will blink if disc is not inserted.

- If FR mode is selected, the video quality is adjusted automatically so that scheduled recordings fit onto the free disc space.

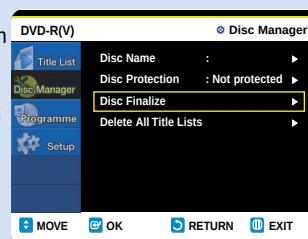
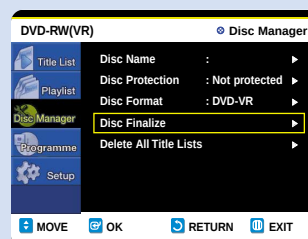
4 Finalizing a Disc

After you record programs onto a DVD-RW/DVD-R disc with your DVD Recorder, it needs to be finalized before it can be played back on external devices.

- Press the MENU button with the disc stopped.
- Press the ▲/▼ buttons to select "Disc Manager", and then press the OK or ► button.

- Press the ▲/▼ button to select "Disc Finalize", and then press the OK or ► button.

You will be prompted with the message 'Do you want to finalize disc?'. If you select Yes, you will be prompted again with the message 'Disc will be finalized. Do you want to continue?'.



- Press the ◀/▶ buttons to select "Yes", and then press the OK button.

The disc is finalized.

- Once a disc is finalized, you cannot delete entries from the record list.

- After being finalized, the DVD-R/DVD-RW (Video mode) operates in the same manner as a regular DVD-Video disc.
- Depending on the disc type, the screen display may appear different.

