

# reddmango



**INSTRUCTION MANUAL**

**ANGORA VD800**

IMPORTANT  
READ THESE INSTRUCTIONS  
BEFORE USE AND RETAIN  
FOR FUTURE REFERENCE.

**PROGRESSIVE SCAN**

# IMPORTANT SAFEGUARDS

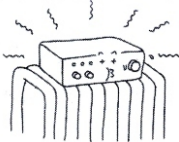
For your protection, please read these safety instructions completely before operating the appliance, and keep this manual for future reference. Carefully observe all warnings, precautions and instructions on the appliance and in the operating instructions, and adhere to them.

## INSTALLATION

**Water and Moisture** - Do not use power operated appliances near water - for example, near a bathtub, washbowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool, etc.



**Heat** - Do not place the appliance near or over a radiator or heat register, or where it is exposed to direct sunlight.



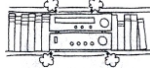
**Ventilation** - The slots and openings in the cabinet are provided for necessary ventilation. To ensure reliable operation of the appliance, and to protect it from overheating, these slots and openings must never be blocked or covered.  
- Never cover the slots and openings with a cloth or other materials.



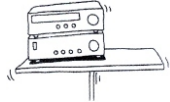
- Never block the slots and openings by placing the appliance on a bed, sofa, rug or other similar surface.



- Never place the appliance in a confined space, such as a bookcase, or built-in cabinet, unless proper ventilation is provided.



**Accessories** - Do not place the appliance on an unstable cart, stand, tripod, bracket, or table. The appliance may fall, causing serious injury to a child or an adult, and serious damage to the appliance. Use only a cart, stand, tripod, bracket, or table recommended by Sony.



- An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.



**WALL or Ceiling Mounting** - If your appliance can be mounted to a wall or ceiling, mount it only as recommended by Sony.

## USE

**Power Source** - This appliance should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of electrical power supplied to your home, consult your dealer or local power company. For those appliances designed to operate from battery power, or other sources, refer to the operating instructions.



**Grounding or Polarization** - This appliance is equipped with a polarized AC power cord plug (a plug having one blade wider than the other) or with a three-wire grounding type plug (a plug having a third pin for grounding). Follow the instructions below:

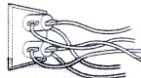
- For the appliance with a polarized AC power cord plug:  
This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to have a suitable outlet installed. Do not defeat the safety purpose of the polarized plug by forcing it in.



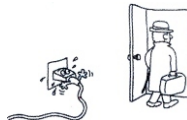
- For the appliance with a three-wire grounding type AC plug:  
This plug will only fit into a grounding-type power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, contact your electrician to have a suitable outlet installed. Do not defeat the safety purpose of the grounding plug.



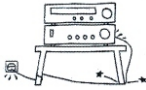
**Overloading** - Do not overload wall outlets, extension cords or convenience receptacles beyond their capacity, since this can result in fire or electric shock.



**When not in use** - Unplug the power cord of the appliance from the outlet when left unused for a long period of time.  
To disconnect the cord, pull it out by grasping the plug. Never pull the plug out by the cord.



**Power-Cord Protection** - Route the power cord so that it is not likely to be walked on or pinched by items placed upon against them, paying particular attention to the plugs, receptacles, and the point where the cord exits from the appliance.



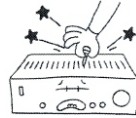
**Attachments** - Do not use attachments not recommended by Sony, as they may cause hazards.

**Lightning** - For added protection for this appliance during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the appliance due to lightning and powerline surges.

**Cleaning** - Unplug the appliance from the wall outlet before cleaning or polishing it. Do not use liquid cleaners or aerosol cleaners. Use a cloth lightly dampened with water for cleaning the exterior of the appliance. Clean the appliance only as recommended by Sony.



**Object and Liquid Entry** - Never push objects of any kind into the appliance through openings as they may touch dangerous voltage points or short out parts that could result in a fire or electric shock. Never spill liquid of any kind on the appliance.



## ANTENNAS

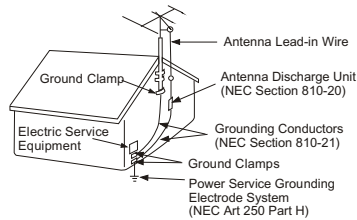
**Outdoor Antenna Grounding** - If an outdoor antenna or cable system is installed, follow the precautions below.

An outdoor antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can come in contact with such power lines or circuits.

**WHEN INSTALLING AN OUTDOOR ANTENNA SYSTEM, EXTREME CARE SHOULD BE TAKEN TO KEEP FROM CONTACTING SUCH POWER LINES OR CIRCUITS AS CONTACT WITH THEM IS ALMOST INVARIABLY FATAL.**

Be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges. Section 810 of the National Electrical Code provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna-discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.

Antenna Grounding According to the National Electrical code



NEC-NATIONAL ELECTRICAL CODE

## SERVICE

**Damage Requiring Service.** Unplug the appliance from the wall outlet and refer servicing to qualified service personnel under the following conditions:  
 - When the power cord or plug is damaged or frayed.



- If liquid has been spilled or objects have fallen into the appliance.



- If the appliance has been exposed to rain or water.



- The appliance does not appear to operate normally or exhibits a marked change in performance. - This indicates a need for service.



- If the appliance does not operate normally when following the operating instructions, adjust only those controls that are specified in the operating instructions. Improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the appliance to normal operation.



- If the appliance has been subject to excessive shock by being dropped, or the cabinet has been damaged.



**Servicing** - Do not attempt to service the appliance yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.



**Replacement parts** - When replacement parts are required, be sure the service technician has used replacement parts specified that have the same characteristics as the original parts. Unauthorized substitutions may result in fire, electric shock, or other hazards.

**Safety Check** - Upon completion of any service or repairs to the appliance, ask the service technician to perform routine safety checks (as specified) to determine that the appliance is in safe operating condition.



# FRONT PANEL AND REAR PANEL ILLUSTRATION

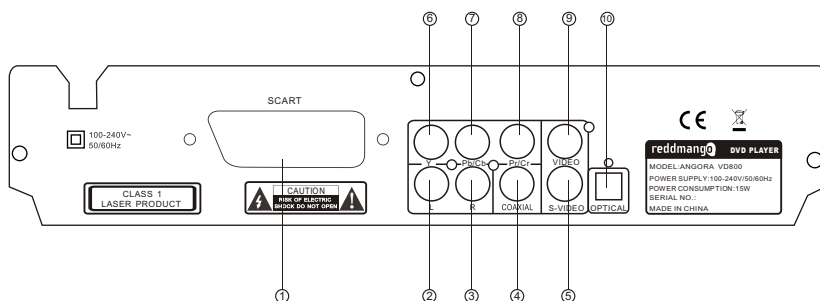
## FRONT PANEL

The front of the DVD player



- |           |              |        |                         |
|-----------|--------------|--------|-------------------------|
| ① POWER   | ③ OPEN/CLOSE | ⑤ STOP | ⑦ NEXT                  |
| ② CD DOOR | ④ PLAY/PAUSE | ⑥ PREV | ⑧ REMOTE CONTROL SENSOR |

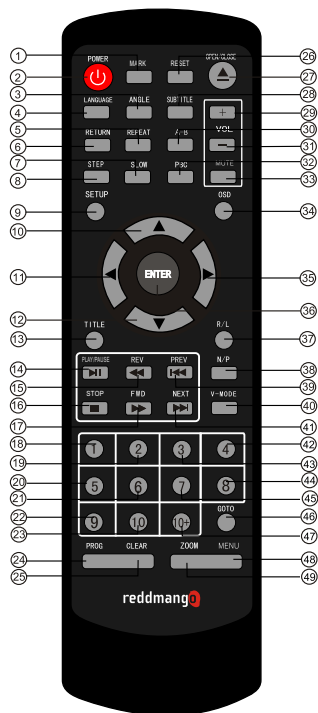
The back of the DVD player



- |                                      |                       |                       |
|--------------------------------------|-----------------------|-----------------------|
| ① Scart output jack                  | ⑤ S-Video output jack | ⑨ VIDEO output jack   |
| ② LEFT output jack                   | ⑥ Y output jack       | ⑩ OPTICAL output jack |
| ③ RIGHT output jack                  | ⑦ Pb/Cb output jack   |                       |
| ④ Digital signal COAXIAL output jack | ⑧ Pr/Cr output jack   |                       |

# REMOTE CONTROL

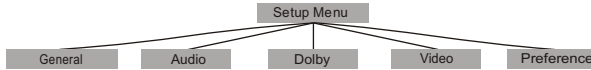
- When use, direct the remote control to the infra-red sensor (within 45 degrees)
- Do not put remote control near to the place with high temperature or moisture
- Do not put water or any other object on remote control
- Do not use new and old batteries or different type batteries together
- Please replace batteries when the remote control is out of work or weak sensitivity.



- |              |               |          |
|--------------|---------------|----------|
| ① MARK       | ②① 6          | ④① NEXT  |
| ② POWER      | ②② 9          | ④② 4     |
| ③ ANGLE      | ②③ 10         | ④③ 3     |
| ④ LANGUAGE   | ②④ PROG       | ④④ 8     |
| ⑤ REPEAT     | ②⑤ CLEAR      | ④⑤ 7     |
| ⑥ RETURN     | ②⑥ RESET      | ④⑥ GO TO |
| ⑦ SLOW       | ②⑦ OPEN/CLOSE | ④⑦ 10+   |
| ⑧ STEP       | ②⑧ SUBTITLE   | ④⑧ MENU  |
| ⑨ SETUP      | ②⑨ VOL +      | ④⑨ ZOOM  |
| ⑩ UP         | ③⑩ A-B        |          |
| ⑪ LEFT       | ③⑪ VOL -      |          |
| ⑫ DOWN       | ③⑫ PBC        |          |
| ⑬ TITLE      | ③⑬ MUTE       |          |
| ⑭ PLAY/PAUSE | ③⑭ OSD        |          |
| ⑮ REV        | ③⑮ RIGHT      |          |
| ⑯ STOP       | ③⑯ ENTER      |          |
| ⑰ FWD        | ③⑰ R/L        |          |
| ⑱ 1          | ③⑱ N/P        |          |
| ⑳ 2          | ③⑳ PREV       |          |
| ㉑ 5          | ④① V-MODE     |          |

# 001 OSD SETUP

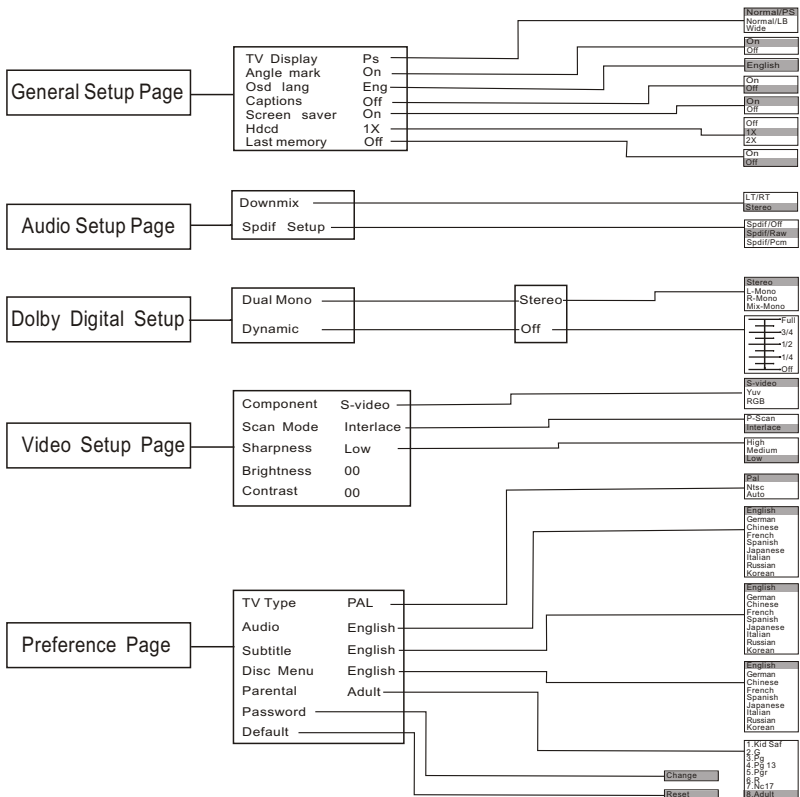
This player allows you to customise the performance to your personal preferences.



Displaying The Setup Menu Screen  
The Setup Preferences.

Using the following screen. The selected category will provide you the Setting details.

## Main Page



Set on "PARENTAL " and press "PARENTAL" and choose the desired rating. Then input the code "8888" the desired rating you choosed is effective.  
The original factory code is "8888". If you want to change the code, Set on "password" and press "change", Input the old password "8888", then input the new code and confirm.  
All the setting of "preference" must be operated in completely "STOP" mode.

# REMOTE CONTROL OPERATION

- POWER** ● Press POWER that the player start work.  
During playback, press POWER to stop the player and Close the power.
- OPEN /CLOSE** ● To open the disc tray, press OPEN /CLOSE  
To close the disc tray , press OPEN /CLOSE again.
- TITLE** ● During DVD playback, press TITLE to display the DVD title menu or play the first title.  
Note: this function is subject to the disc.
- MENU** ● During DVD playback, press MENU to display the disc menu of the current title.  
Note: This function is subject to the disc
- V-MODE** ● During playback ,Press this button to switch the video of ①S-VIDEO ②YUV ③ RGB
- OSD** ● During VCD/DVD playback, press OSD to display the current time counter position as follows.  
DVD:Tt 01/05 ch 01/29 VCD: Track 01/19  
0:02:21 0:03:49
- PBC** ● During VCD/SVCD playback, Press PBC to select the mode of PBC On or PBC Off  
PBC : playback control is used to navigate VCD/SVCD
- 0-10 Keys** ● These keys are used to input the time, as well as title, chapter and track numbers  
● When a CD,DVD,MP3 or VCD is playing (with PBC off), press the 0-10 keys to select a track Directly.  
● When a numeric item is displayed on the Screen(with PBC on), press the 0-10 keys to select The desired entry.
- SLOW** ● During Divx,DVD, VCD or SVCD playback, press SLOW for slow motion playback.  
● Once you press SLOW , the disc will play at 1/2, 1/4, 1/8 and 1/16 normal speed as follows:  
● Press PLAY to resume normal playback.
- PREV** ● During Divx,DVD, CD,MP3 or VCD playback, press PREV to play the previous chapter,title or track.
- NEXT** ● During Divx,DVD, CD,MP3or VCD playback, press NEXT to play the next chapter, title or track.
- REPEAT** ● Each press of the REPEAT button will change the repeat mode.  
● During Divx,VCD,CD ,Mp3 playback,there are three modes: repeat(with PBC off only) track ,All &off  
● During DVD,playback,there are three modes: Repeat Chapter, Repeat Title and All.  
Note:During VCD playback,the PCB mode must be set to Off
- A-B** ● During playback, press A-B to select point A  
● Press it again to select point B. The player will repeat the section from A to B automatically.  
● Press A-B a third time to cancel A-B repeat and clear points A and B.  
Note: During CD/VCD/SVCD playback, points A and B must be within the same track.  
During Divx,DVD playback, points A and B can be selected from different chapters.
- REV** ● During Divx,DVD, CD,MP3 or VCD playback, press REV to scan in reverse.  
The player will review the disc at 2, 4, 8 ,16 and 32 times speed as follows:
- FWD** ● Press PLAY to resume normal playback.  
● During Divx,DVD, CD ,MP3 or VCD playback, press FWD to scan forward.  
The player will cue the disc at 2, 4, 8 ,16 and 32 times speed as follows:
- Press PLAY to resume normal playback.
- N/P** ● During playback, Press N/P to select the mode from AUTO/NTSC / PAL .

# REMOTE CONTROL OPERATION

## MUTE

Press MUTE to turn off the audio.  
Press MUTE again to resume normal sound.

## R/L

During VCD/SVCD playback, press R/L repeatedly to select the channel of audio-output: Mono Left / Mono Right / Mix-Mono / Stereo.

## CLEAR

Press CLEAR to delete numbers you have entered.  
Press once to delete one digit, press and hold to delete all digits.

## PLAY/PAUSE

Press PAUSE during playback to pause playback.  
Press PLAY to resume normal playback.

## STOP

Press STOP once during playback to stop and hold playback.  
Press PLAY to resume playback from the point you have pressed STOP.  
Press STOP twice to stop playback completely.

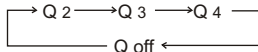
## RETURN

When the PBC is on in the Menu displaying, select your item press return, you can select once again from the menu displaying. This function is only available to VCD.

## ZOOM

During VCD/SVCD/DVD/Divx playback, press ZOOM to magnify the image

as follows:



This function can zoom, can't lessen

## STEP

When playing DVD, VCD, SVCD disc, press STEP once, the picture changes to next frame, Press again to step forward one frame, Press PLAY to resume normal play.

NOTE: the step function is not available during CD playback

## SETUP

Press the SETUP button on your remote control to access the setup menu. The setup menu is a multi-level menu.

Use the ▼ or ▲ buttons to select the menu option that you need.

Use the ◀ and ▶ to go back to previous level menu or to enter the next level menu.

Press ENTER button to confirm selection.

Press SETUP button to exit setup.

# REMOTE CONTROL OPERATION

## VOL

Press VOL + to enlarge the volume.  
Press VOL - to reduce the volume.

## ANGLE

During DVD playback,  
Press ANGLE to view scenes from different camera angles.  
Press ANGLE to repeatedly to change from one camera angle to another.  
Note: This function is disc specific.

## SUBTITLE

During DVD playback,  
Press SUBT repeatedly to select from up to 32 subtitle languages.  
Note: This function is disc specific (language will vary).

## LANGUAGE

Press LANGUAGE repeatedly to select from up to 8 audio languages/formats during DVD playback.  
Press repeatedly to select from up to 4 audio languages/formats during SVCD playback.  
Note: This function is disc specific  
LANGUAGE

## GOTO

During DVD,VCD,Divx playback,press GO TO repeatedly, and the menu will display as follow:

DVD:

Use → ← to light the number position,then press the number kdys to input the desired. Title ,time, chapter.then press ENTER to confirm.

VCD:

Use the number keys to input the desired time of disc or track,the desired track , then press ENTER to confirm.

Note: 1) Track GOTO searches for an exact time in the track.  
2) Select TRACK searches for a desired track.  
3) For some DVD discs, the search function is unavailable.

## REMOTE CONTROL OPERATION

### PROG

Press PROG to get programme menu when reading DVD & VCD, then program your wanted songs. (DVD programme needs TITLE and MENU.)

When MP3,MP4,CD are in stop playing mode,Choose your desired song, By press "ANGLE" button then press "PROG" twice, you will view the song you programed. If you want to cancel your programed songs, press"stop" , Then press "ANGLE" button.

# TROUBLE SHOOTING

## REMOTE CONTROL IS INSENSITIVE OR DOES NOT WORK

Check the batteries of remote control and make sure that they are to be powerful and good conductivity .

Direct the remote control to the IR sensor of the player.

Check whether there are some obstacles between the remote control and IR sensor.

## ABNORMAL FUNCTION OPERATION

Turn off the power, and then turn on again.

## DISC IS LOCKED IN THE TRAY

The disc can not be taken out of the tray when the player is reading, so you have to turn off the power and turn on again, and press OPEN/CLOSE key immediately to open the tray .

Type of Disc	DVD/VCD/HDCD/CD/DVD±R/RW DIVX3.0,3.11,4.0,5.0,WMA,MP3 Kodak Picture CD	Frequency Response	CD: 4Hz 20KHz (EIAI) DVD: 4Hz 22KHz (48K) 4Hz 44KHz (96K)
		S/N ratio	> 92 dB
		THD	< 0.04%
		Output Terminals	Video (composite) output X 1 S-Video output X 1 2.0ch output X 1 Digital coaxial output X1 Digital Optical output X1 SCART output X 1 Y/Pb/Pr output X 1
Video Format	MPEG 4		
Audio Format	MPEG 1, LAYER 1, LAYER 2, LAYER 3		
Signal Output	Color System: PAL/NTSC/MULTI Audio System: AC-3 Digital output Audio DAC 16bit/48KHz Video Output: 1 Vpp (at 75 ohm) Audio Output: 2 Vpp	Power input	AC100-240V 50/60Hz 15W
		Dimensions	Body size : W225XD235XH50mm Net weight : 1.8KG



To contact reddmango customer support please visit our email support portal located at [www.reddmango.com/support](http://www.reddmango.com/support) - we aim to respond to all queries within 24 hours during Monday to Friday.