Audio Video Photo Player

RM - CDMV

Anti Shock CD / DVD/ CD-G / Photo / USB / SD / SDHC Card Reader / Key Control / Remote Control Player

DESCRIPTION OF CONTROLS:

- **POWER**: ON: Press Power button to switch on the power. OFF: Press and hold Power to switch off the power.
- **EJECT**: Press to eject disc.
- **FB**: Fast Backward. Then press “PLAY / PAUSE” to return to normal playing.
- **FF**: Fast Forward. Then press “PLAY / PAUSE” back to normal playing.
- **REPEAT**: See instructions under “Remote Control.”
- **REV** : Press to select previous track number.
- **F.WD** : Press to select next track number.
- **PLAY / PAUSE**: Press once to play, press again to pause.
- **STOP**: Press to stop play.
- **KEY**: To adjust pitch and speed. Low, High, or Normal play.
- **VOLUME CONTROL**: Controls output volume of CDMV.
- **Infrared window**: Picks up signal from the remote control.
- **USB Connector**: Used to play MP3 media files from an external source.
- **SD Card Slot**: Accepts SD and SDHC Cards containing MP3 files.
- **VIDEO OUTPUT**: Image output. Connect this to a video monitor.

LCD DISPLAY

- **MP3**: When an MP3 file is being played, the LCD will display “M3”.
- **CD**: When a WAV CD is being played, it will display “CD”.
- **DVCD**: When playing a DVD the LCD will show “DCD“. When playing a VCD, it will show “VCD“.
- **When in play mode, it will show When paused, the display shows**
- **REPEAT**: See “Remote Control: Repeat” section for display indications.
When repeatedly playing from A to B, the display shows A→B.

**IMAGE DISPLAY:** Connect the VIDEO OUT jack of the CDMV to the input of a video monitor using a standard video RCA type cable.

**POWER and AUDIO:** The CDMV should always be installed in a host device such as the RM2, which will supply power and stereo line audio outputs.

**PLAYING:**
- This player accepts 12 cm discs such as CD, CD-R, CD-RW, VCD, DVD, MP3, CD-G disks as well as MP3 files from USB and SD / SDHC media. This unit does not accept CD-ROM / CD-I / CDV or computer CDs.
- This player will accept these formats: CD, MP3, VCD, DVD, JPG, CD-G, WMA and MPG.
- VCD, DVD, JPG, MPG and CD-G media will display on a video monitor connected to the VID OUT jack.
- Insert a disc into the slot with the playback side down. Playback starts automatically. Track number and playing time will be displayed.
- To pause playback, press PLAY/PAUSE or press on the remote control,
- Press REV, F.WD, or on the remote control, to select next or previous track number. CD player will continue playback while displaying selected tracks.
- To stop playback, press STOP or press once on the remote control.
- Press FB, FF or on the remote control, to activate fast forward or reverse until desired section is located.

A video monitor must be connected to the VID OUT jack, to access the on-screen menu, to play VCD, DVD, CD-G, MPG and JGP formats.

- For instructions pertaining to the video monitor itself, please refer to the manual provided with that product.
- A video monitor must be connected in order to operate the following functions on the remote control:
  - DIS
  - SET
  - PBC
  - TITLE
  - AUDIO
  - SETUP
  - SUBTITLE
  - GOTO
  - ZOOM

**Note:**
- When inserting or removing a disk from the CD slot, please allow the CDMV to insert and return the disc automatically. Damage may result from pushing in or pulling out the disk by hand.

**SD / SDHC Card Slot**
● Insert an SD or SDHC Card containing MP3 files into the SD slot in the faceplate, and push the card in fully to lock it in place. To remove the card, push the card in again to release it, and gently pull out the card. Do not use excessive force to remove the card or damage may result.
For other operations please see: **PLAYING** and **THE FUNCTIONS RESPECTIVELY ON THE REMOTE CONTROL**.

**USB Input**

● Insert a USB device (containing MP3 files) into the USB connector in the faceplate.
For other operations please see: **PLAYING** and **THE FUNCTIONS RESPECTIVELY ON THE REMOTE CONTROL**.

**FUNCTIONS on THE REMOTE CONTROL** – (some operations require video monitor)

- **EJECT**: [ ] Press to eject a disc from the CD slot.
- **[PROG]** Press to program the order of track playback as follows:
  1) WAV media files from CD:
1. Press \text{PROG} and the screen will display the memory setting menu, as shown in the above illustration.

2. Enter desired track numbers into the fields next to the order numbers, then press \text{PLAY} to play the tracks in the memorized order. Press \text{CLEAR} to cancel the memory.

2) MP3 media files from CD, USB, or SD / SDHC Card:

1. Press \text{PROG} and the screen will display the memory setting menu, as shown in the above illustration.

2. Enter desired folder and track numbers into the fields next to the order numbers, then press \text{PLAY} to play the tracks in the memorized order. Press \text{CLEAR} to cancel the memory.
- **RANDOM**: A random order of available tracks is played. You may press or to skip any currently playing track.

- **REPEAT**: Repeat mode. (Not available in VCD mode).
  1) Press once to repeat a single WAV track from CD. The LCD will show REPEAT 1. Press twice to repeat all tracks. The LCD will show REPEAT ALL. Press 3 times to cancel the repeat function. “Repeat” will be removed from the LCD.
  2) Press once to repeat a single MP3 track from CD, USB or SD Card. The LCD will show REPEAT 1. Press twice to repeat all tracks in the folder. The LCD will show REPEAT. Press 3 times to repeat all tracks in all folders. The LCD will show REPEAT ALL. Press 4 times to cancel the repeat function. “Repeat” will be removed from the LCD.

- **PLAY/PAUSE**: PLAY / PAUSE. Press once to play. Press again to pause.

- ■: Press to stop play.

- : Skip to the previous track.

- : Skip to the next track.

- : Press once to activate fast reverse. Press repeatedly to increase speed in a cycle as follows: 2 → 4 → 8 → 20. Then press to return to normal play.

- : Press once to activate fast forward. Press repeatedly to increase speed in a cycle as follows: 2 → 4 → 8 → 20. Then press to return to normal play.

- **FOLDER**: Press this key to select folder during MP3 playing.

- **A→B**: Zone memory function. During play, press to set the “A” point of memory. Press again to set the “B” point. Unit will then repeatedly play from points A to B. Press again to cancel A→B Function.

- **MUTE**: ON / OFF Mute audio.

- **SUBTITLE**: Press this button to select subtitle in DVD or VCD disc.

- **0~9 NUMBERS KEY**: These keys are using to input time, track, and chapter numbers.

- **ENTER**: Execute command.
Menu navigation.

- **AUDIO**: Left / Right Channel and Mono selection.

- **DIS**: Display “play time” on screen.
  - Press 1 time: to display "play time". Press 2 times: to display "play time" and "total remaining play time on CD". Press 3 times: to display "play time" and "remaining time on the track playing". Press 4 times: to cancel DIS function.

- **PBC**: Offers choice of whether to play an optional catalog of the VCD.
  - When PBC is OFF, the Repeat function remains operational.

- **GOTO**: Press once to display the current playing time, song section, etc., using the menu navigation. Then press ENTER.

- **TITLE**: Press this button to display DVD title content, or play from the first title.

- **MENU**: Press this button to display the main menu.

- **SETUP**: In stop mode, press **SETUP**. The screen will display the setup menu.

- **ZOOM**: When playing a DVD or VCD, press this key to enlarge the picture in a cycle as follows: \(2 \times \rightarrow 3 \times \rightarrow 4 \times \rightarrow 1/2 \times \rightarrow 1/3 \times \rightarrow 1/4 \times \rightarrow \) zoom off.

- **KEY**: To adjust Pitch and Speed. Press **HIGH** to raise pitch and speed.
  - Press **LOW** to lower pitch and speed. Each has 6 steps of variation.
  - Press **NOR** to return to normal pitch and speed.

When using the remote control, point the remote to the faceplate of the CDMV. The optimal transmitting distance is 3 meters. The remote control battery is model CR2025, 3V.

Battery installation:
1. Press and hold the tenon located on the lower left-hand corner of the rear of remote control. Pull out the battery holder.
2. Install the battery according to its correct polarity (positive electrode faces upwards).
3. Push the battery holder back into the remote until it locks in position.