



EN

CRA-1667RF

Changer/XM™ Radio Controller

FR

ES

- **OWNER'S MANUAL**
Please read before using this equipment.
- **MODE D'EMPLOI**
Veuillez lire avant d'utiliser cet appareil.
- **MANUAL DE OPERACIÓN**
Léalo antes de utilizar este equipo.



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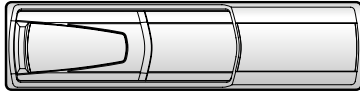
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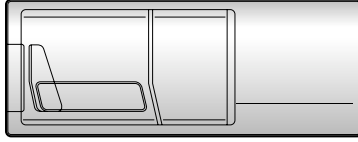
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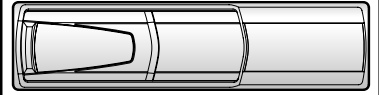
CHA-S634

- CD changer for CRA-1667RF.
- Changeur CD pour CRA-1667RF.
- Cambiador de CD para CRA-1667RF.



CHA-1214

- CD changer for CRA-1667RF.
- Changeur CD pour CRA-1667RF.
- Cambiador de CD para CRA-1667RF.



CHM-S630

Alpine CD Changers Give You More!

More musical selections, more versatility, more convenience.

The CHA-S634 is a high-performance 6-disc changer with a new M DAC, CD-R/RW PLAY BACK, MP3 PLAY BACK and CD TEXT. The CHA-1214 Ai-NET model holds 12 discs, and the CHM-S630 M-Bus model is a super-compact 6-disc changer with a CD-R/RW PLAY BACK.

Changeurs de CD Alpine : vous avez le choix!

Plus de sélections musicales, plus de souplesse, plus de confort.

Le modèle CHA-S634 est un changeur 6 disques ultra performant équipé des nouvelles fonctions M DAC, CD-R/RW PLAY BACK, MP3 PLAY BACK et CD TEXT. Le modèle CHA-1214 Ai-NET contient 12 disques. Le modèle CHM-S630 M-Bus est un changeur 6 disques super compact disposant de la fonction CD-R/RW PLAY BACK.

¡Los cambiadores Alpine de CD le ofrecen más!

Más selecciones musicales, más versatilidad y más ventajas.

CHA-S634 es un cambiador de seis discos de alto rendimiento con nuevos M DAC, CD-R/RW PLAY BACK, MP3 PLAY BACK y CD TEXT. El modelo CHA-1214 Ai-NET alberga 12 discos y el modelo CHM-S630 M-Bus es un cambiador de 6 discos de tamaño reducido con un CD-R/RW PLAY BACK.

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LIMITED WARRANTY

WARNING

WARNING

This symbol means important instructions. Failure to heed them can result in serious injury or death.

DO NOT OPERATE ANY FUNCTION THAT TAKES YOUR ATTENTION AWAY FROM SAFELY DRIVING YOUR VEHICLE.

Any function that requires your prolonged attention should only be performed after coming to a complete stop. Always stop the vehicle in a safe location before performing these functions. Failure to do so may result in an accident.

KEEP THE VOLUME AT A LEVEL WHERE YOU CAN STILL HEAR OUTSIDE NOISE WHILE DRIVING.

Failure to do so may result in an accident.

MINIMIZE DISPLAY VIEWING WHILE DRIVING.

Viewing the display may distract the driver from looking ahead of the vehicle and cause an accident.

DO NOT DISASSEMBLE OR ALTER.

Doing so may result in an accident, fire or electric shock.

USE ONLY IN CARS WITH A 12 VOLT NEGATIVE GROUND.

(Check with your dealer if you are not sure.) Failure to do so may result in fire, etc.

KEEP SMALL OBJECTS SUCH AS BATTERIES OUT OF THE REACH OF CHILDREN.

Swallowing them may result in serious injury. If swallowed, consult a physician immediately.

USE THE CORRECT AMPERE RATING WHEN REPLACING FUSES.

Failure to do so may result in fire or electric shock.

USE THIS PRODUCT FOR MOBILE 12V APPLICATIONS.

Use for other than its designed application may result in fire, electric shock or other injury.

CAUTION

This symbol means important instructions. Failure to heed them can result in injury or material property damage.

HALT USE IMMEDIATELY IF A PROBLEM APPEARS.

Failure to do so may cause personal injury or damage to the product. Return it to your authorized Alpine dealer or the nearest Alpine Service Center for repairing.

DO NOT MIX NEW BATTERIES WITH OLD BATTERIES. INSERT WITH THE CORRECT BATTERY POLARITY.

When inserting the batteries, be sure to observe proper polarity (+ and -) as instructed. Rupture or chemical leakage from the battery may cause fire or personal injury.

PRECAUTIONS

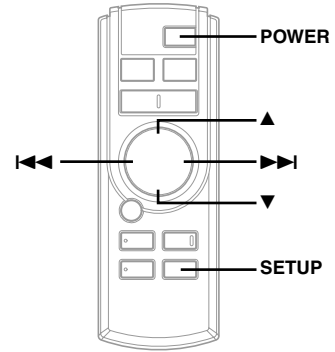
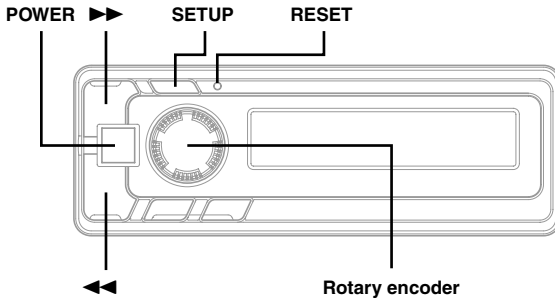
Temperature

Be sure the temperature inside the vehicle is between +60°C (+140°F) and -10°C (+14°F) before turning your unit on.

Maintenance

If you have problems, do not attempt to repair the unit yourself. Return it to your Alpine dealer or the nearest Alpine Service Station for servicing.

Basic Operation



Initial System Start-Up

Be sure to press the RESET switch when using the unit for the first time, after installing the CD changer, etc., or after changing the car battery.

- 1 Make sure that the power of the unit is off. If the power is on, press the **POWER** button to turn off the unit. (On the Remote Control, press and hold the **POWER** button for at least 2 seconds.)
- 2 Press the **RESET** switch with a ballpoint pen, or any other pointed object.



About Demonstration

This unit is equipped a Demonstration function. Soon after resetting the unit or after turning the unit on the first time, the demonstration starts automatically. To cancel the demonstration, refer to "Demonstration" on page 7.

Turning Power On and Off

- 1 Press the **POWER** button of the Remote Display or the Remote Control to turn on the unit.

NOTE

The unit can be turned on by pressing any button of the Remote Display.

The volume level gradually increases to the previous level you were listening to before the unit was turned off. Press the **POWER** button on the Remote Control or press and hold the **POWER** button of the Remote Display for at least 2 seconds to turn off the unit.

NOTES

- When turning the unit On or Off with the **POWER** button, be sure to lower the volume level of the factory-installed radio. This will prevent any electrical pop noises from entering the system.
- Once you are sure all connections are proper, you may turn the unit on.

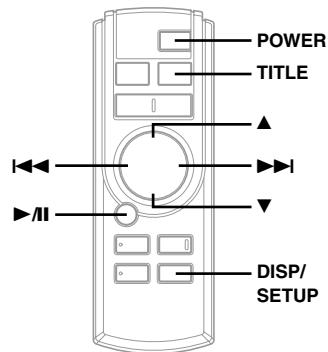
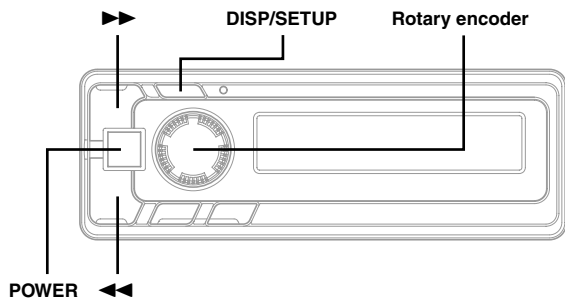
Modulator Frequency Setting

- 1 Press and hold the **SETUP** button of the Remote Display or the Remote Control for at least 2 seconds.
- 2 Turn the **rotary encoder** of the Remote Display, or press the **▲** or **▼** button of the Remote Control to enter the Frequency Setting mode (displays the frequency).
- 3 Press the **◀◀** or **▶▶** button of the Remote Display, or the **◀◀** or **▶▶** button of the Remote Control to set the frequency. The Frequency is varied by 200 kHz (0.2 MHz) steps from 87.7 to 89.9 MHz.
- 4 Press the **SETUP** button of the Remote Display or the Remote Control to return to the Normal mode.

NOTES

- Select a frequency that is not used by a strong, local FM station. This will prevent interference while listening to CD.
- To listen to an FM broadcast, turn down the volume of the radio then turn power off to the CRA-1667RF. Tune the radio to your desired station and adjust the volume to your preference.

Basic Operation



Displaying the Title/Text

It is possible to display the CD title if the title has been previously inputted. For details, see "Titling Disc" (page 5). Text information, such as the disc name and the track name, will be displayed if playing a CD text compatible disc. It is also possible to display the folder name, the file name, and the ID3 tag, etc. while playing MP3 files.

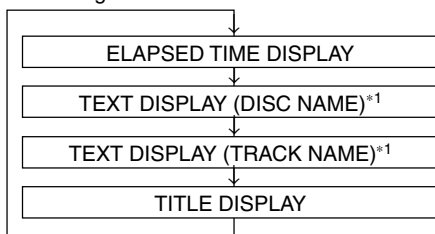
- 1 Press the **DISP** button of the Remote Display or the Remote Control. The mode will change every time the button is pressed.

About "Title" and "Text"

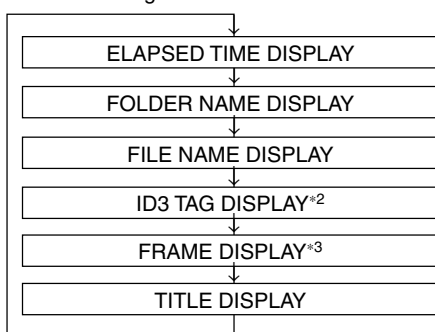
Title: With this device, it is possible to input the CD name (refer to page 5). This inputted name is referred to as a "title."

Text: Text compatible CDs contain text information such as the disc name and track name. Such text information is referred to as "text."

CD Changer mode:



MP3 CD Changer mode:



- *1 Displayed during playback of a disc with CD Text. "NO TEXT" will be displayed when the CD contains no Text data.
- *2 If an MP3 file contains ID3 tag information, all the ID3 tag information is displayed (e.g., track name, artist name, and album name). No other information is displayed. "NO TAG" will be displayed when an MP3 file contains no ID3 tag information.
- *3 The recording sampling rate and bit rate of the MP3 file are displayed.

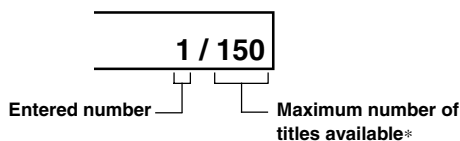
NOTES

- Some characters may not be displayed correctly with this device, depending on the character type.
- The CD changer must also be CD Text compatible for the Text information to be displayed.
- When the Scroll Setting (refer to page 6) is set to "SCR OFF", press the TITLE button on the Remote Control to scroll the Text information only once (TEXT DISPLAY, FOLDER NAME DISPLAY, FILE NAME DISPLAY or ID3 TAG DISPLAY mode).
- "NO SUPPORT" is displayed when the desired text information cannot be displayed on this unit.
- If the title was not previously input, "NO TITLE" is displayed.

Titling Discs

It is possible to title your favorite CD's.

- 1 Press the **DISP** button of the Remote Display or the Remote Control and select the title display mode. For details, see "Displaying the Title/Text" (page 4).
- 2 Press and hold the **TITLE** button on the Remote Control for at least 2 seconds. The first character will blink.
- 3 Turn the **rotary encoder** of the Remote Display to the left or the right, or press the **◀◀** or **▶▶** button of the Remote Control to select the desired letter/numeral/symbol available for naming.
NOTE
*You can also press the **◀◀** or **▶▶** button of the Remote Display to select the desired letter / numeral / symbol.*
- 4 Press the **rotary encoder** of the Remote Display, or press the **▶/II** button of the Remote Control to store the first character. The first character will stop blinking and the display will automatically advance to the next character. When that character begins to blink, you may choose the next letter or symbol of your title.
- 5 Repeat the steps 3 to 4 above to complete the titling. Turning the **rotary encoder** of the Remote Display, or pressing the **▶/II** button of the Remote Control after entering the 8th character, automatically stores the title into memory.
After entering a title, the input number of the title is shown on the display for about 2 seconds.




NOTE

* The maximum of titles available will vary, depending upon the CD Changer being used.

When entering a title of less than 8 characters (for example, 3 character title):
After entering 3 characters to complete your title, the 4th character space will be blinking. Go to step 6 to complete the title.

- 6 Press and hold the **TITLE** button of the Remote Control for at least 2 seconds to record the title.

NOTES

- If you try to store beyond the limit, the display will show "FULL DATA." At this point, no more titles can be stored.
- The CD Changer title length or memory capacity varies depending upon the model being used.
- To input a new title, one of the previously inputted titles must first be deleted.
- When you want to erase a title, enter the "  " symbol into all spaces.
- The operations described in steps 3 to 5 must be made within 10 seconds. The input mode will be cancelled if no action is taken for over 10 seconds.
- Removing power from the unit may delete these titles. Use caution when manipulating the power cord.
- You cannot enter titles for your DVD disc when the unit is connected to the DHA-S680.

Erasing Disc Title

- 1 Press and hold the **SETUP** button of the Remote Display or the Remote Control for at least 2 seconds.
- 2 Turn the **rotary encoder** of the Remote Display, or press the **▲** or **▼** button of the Remote Control to select "TTL DEL".
- 3 Press the **◀◀** or **▶▶** button of the Remote Display, or press the **◀◀** or **▶▶** button of the Remote Control repeatedly until the title you want to erase is displayed. The title first memorized on the changer side blinks on the display.
- 4 Press the **rotary encoder** of the Remote Display, or press the **▶/II** button of the Remote Control.
"DEL OK?" message is displayed. Press the **rotary encoder** of the Remote Display, or press the **▶/II** button of the Remote Control, and the title is erased.
Repeat steps 3 and 4 to erase more titles.
- 5 Press the **SETUP** button of the Remote Display or the Remote Control to return to the normal mode.

NOTES

- You cannot erase CD-TEXT.
- In the Changer Mode, "TTL DEL" can be selected.

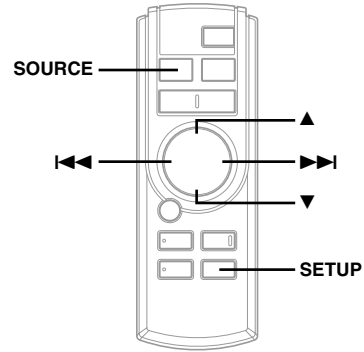
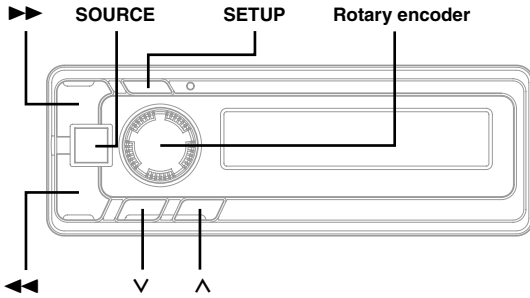
Listen to the Radio

- 1 To listen to your factory-installed radio, turn off the Remote Display Unit or Remote Control by pressing the **POWER** button.

NOTES

- When you set the Modulator Unit to a frequency which has no FM broadcast, your audio system may produce some harsh, interstation noises when CD playback is stopped.
- With the FM Modulator connected, there will be a slight loss in signal strength to the radio.

SETUP Operation



Scroll Setting

If connected with a CD charger, this unit can scroll the disc and track names recorded on CD-TEXT discs, as well as the text information of MP3 files, folder names, and ID3 tags.

- 1 Press and hold the **SETUP** button of the Remote Display or the Remote Control for at least 2 seconds.
- 2 Turn the **rotary encoder** of the Remote Display to the left or the right, or press the **▲** or **▼** button of the Remote Control to select "SCR".
- 3 Press the **◀◀** or **▶▶** button of the Remote Display or **◀◀** or **▶▶** button of the Remote Control to select "SCR OFF" or "SCR ON".
 - SCR ON: the CD text information, the text information of folder and file names, and the ID3 tags are scrolled automatically.
 - SCR OFF: the display is scrolled once when a disc is loaded or when a track is changed, etc.
- 4 When the setting is completed, press the **SETUP** button of the Remote Display or the Remote Control to return to the normal mode.

NOTE

CD text names, folder names, file names or ID3 tag displays exceeding 8 characters will be scrolled. The disc titles input manually (refer to page 5) cannot be scrolled.

Setting the AUX Mode (V-Link)

You can input TV/video sound by connecting an optional Versatile Link Terminal (KCA-410C) to this component.

- 1 Press and hold the **SETUP** button of the Remote Display or the Remote Control for at least 2 seconds.
- 2 Turn the **rotary encoder** of the Remote Display, or press the **▲** or **▼** button of the Remote Control to select "AUX".

- 3 Press the **◀◀** or **▶▶** button of the Remote Display, or the **◀◀** or **▶▶** button of the Remote Control to select "AUX ON".

OFF:

You cannot select an external input sound source.

ON:

You can select an external input sound source. You can also select an AUX for external input*.

* Turn the rotary encoder of the Remote Display, or press the **▲** or **▼** button of the Remote Control to select your preferred name from AUX, MP3, TV, VCR, and GAME.

AUX

You can select and set a name of external input when Versatile Link Terminal (KCA-410C) is not connected.

A1 AUX / A2 AUX

You can select an AUX NAME when Versatile Link Terminal (KCA-410C) is connected.

NOTE

When connecting the Versatile Link Terminal (KCA-410C), you can set two AUX mode displays.

- 4 When the setting is completed, press the **SETUP** button of the Remote Display or the Remote Control to return to the normal mode.

- 5 To adjust the volume, etc., first press the **SOURCE** button of the Remote Display or the Remote Control and select the AUX mode, then make the necessary adjustment.

NOTE

When using the Versatile Link Terminal (KCA-410C), you can connect two external inputs. To select the mode, press the **BAND** button on the Remote Control.

Demonstration

This unit has a Demonstration feature which simulates the display functions.

- 1 Press and hold the **SETUP** button of the Remote Display or the Remote Control for at least 2 seconds.
- 2 Turn the **rotary encoder** of the Remote Display to the left or the right, or press the **▲** or **▼** button of the Remote Control to select "DEMO".
- 3 Press the **◀◀** or **▶▶** button of the Remote Display or the **◀◀** or **▶▶** button of the Remote Control to turn on or off the DEMO mode.
If no button is pressed for 30 seconds, the DEMO mode activates.
NOTES
 - The initial setting at the factory is "DEMO ON."
 - To quit DEMO mode, set to "DEMO OFF."
- 4 Press the **SETUP** button of the Remote Display or the Remote Control again to return to normal operation.

Volume Level Setting of External Input (AUX LEVEL)

When the volume of an external input that is output on the head unit side is too loud or too small, set the level between AUX LEVEL 1 and 4.

- 1 Press the **▲** or **▼** button of the Remote Display or the **▲** or **▼** button of the Remote Control to set the desired volume level (AUX LEV 1 to 4).
NOTE
You can select AUX LEVEL only when AUX is on in "Setting the AUX Mode (V-Link)," on page 6.
TIPS
You can set the volume level also from the SETUP mode.
 1. Press the **SETUP** button of the Remote Display or the Remote Control for at least 2 seconds.
 2. Turn the **rotary encoder** of the Remote Display, or press the **▲** or **▼** button of the Remote Control to select "AUX LEV".
The level is displayed only when the AUX mode is "AUX ON". (See the section of "Setting the AUX Mode" on Page 6.)
 3. Press the **◀◀** or **▶▶** button of the Remote Display, or the **◀◀** or **▶▶** button of the Remote Control to set the desired volume level.
 4. Press the **SETUP** button of the Remote Display or the Remote Control to return to the Normal mode.

Changer Volume Level Setting (CHG LEVEL)

When a changer is connected, and when the changer volume output to the head unit side is too loud or too small, set the volume between CHG LEVEL 1 and 4.

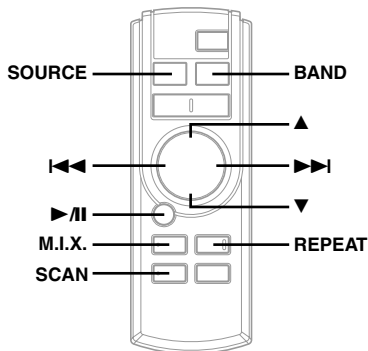
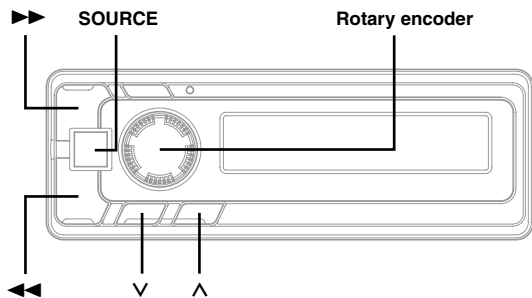
- 1 Press the **SETUP** button of the Remote Display or the Remote Control for at least 2 seconds.
- 2 Turn the **rotary encoder** of the Remote Display, or press the **▲** or **▼** button of the Remote Control to select "CHG LEV".
NOTE
The level is displayed only when a changer is connected.
- 3 Press the **◀◀** or **▶▶** button of the Remote Display, or the **◀◀** or **▶▶** button of the Remote Control to set the desired volume level.
- 4 Press the **SETUP** button of the Remote Display or the Remote Control to return to the Normal mode.

XM Level Setting (XM LEVEL)

When an XM receiver is connected, and when the XM receiving volume output to the head unit side is too loud or too small, set the volume between XM LEVEL 1 and 4.

- 1 Press the **SETUP** button of the Remote Display or the Remote Control for at least 2 seconds.
- 2 Turn the **rotary encoder** of the Remote Display, or press the **▲** or **▼** button of the Remote Control to select "XM LEV".
NOTE
The level is displayed only when an XM receiver is connected.
- 3 Press the **◀◀** or **▶▶** button of the Remote Display, or the **◀◀** or **▶▶** button of the Remote Control to set the desired volume level.
- 4 Press the **SETUP** button of the Remote Display or the Remote Control to return to the Normal mode.

CD Changer Operation (Optional)



Controlling CD Changer

An optional CD Changer may be connected to the CRA-1667RF if it is Ai-NET compatible. With a CD Changer connected to the Ai-NET input of the CRA-1667RF, the CD Changer will be controllable from the CRA-1667RF. Using the KCA-400C (Multi-Changer Switching device) or the KCA-410C (Versatile Link Terminal) multiple changers can be controlled by the CRA-1667RF. See the Multi-Changer Selection section on page 9 for selecting the CD Changers.

NOTES

- The controls on the CRA-1667RF for CD Changer operation are operative only when a CD Changer is connected.
- The DVD changer (optional) is controllable from the CRA-1667RF as well as the CD changer.

- 1 Press the **SOURCE** button of the Remote Display or the Remote Control to activate the CHANGER mode. Select the FM band.
Tune to the same frequency you selected on the Modulator Unit and adjust for the desired volume level. The display shows the disc number and track number.
- 2 Press the **^** or **V** button of the Remote Display, or press the **▲** or **▼** button of the Remote Control until your desired disc number appears in the display. The track number will also appear in the display.

To pause playback, press the **▶/||** button on the Remote Control.
Pressing the **▶/||** button again will resume playback.

Music Sensor (Skip)

- 1 Turn the **rotary encoder** of the Remote Display to the left, or press the **◀◀** button of the Remote Control once during CD play to return to the beginning of the current track. If you wish to access the beginning of a track further back, repeatedly press until you reach the desired track.

Turn the **rotary encoder** of the Remote Display to the right, or press the **▶▶** button of the Remote Control once to advance to the beginning of the next track. If you wish to access the beginning of a track further ahead, press repeatedly until the desired track is reached.

NOTE

The music sensor feature is functional in the play or pause mode.

Fast Forward and Backward

- 1 Press the **◀◀** or **▶▶** button of the Remote Display, or press and hold the **◀◀** or **▶▶** button of the Remote Control to quickly move backward or forward until you reach the desired section of the track.

Repeat Play

- 1 Press the **REPEAT** button of the Remote Control to play back repeatedly the track being played. The track will be played repeatedly.

The RPT ALL mode is selected, the unit repeatedly plays back all tracks on the disc selected.



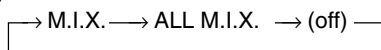
Press the **REPEAT** button and select OFF to deactivate the repeat play.

M.I.X. (Random Play)

- 1 Press the **M.I.X.** button on the Remote Control in the play or pause mode.
The tracks on the disc will be played back in a random sequence. After all the tracks on a disc have finished playing back, the tracks of the next disc will be played back.

ALL M.I.X. will also be selectable.

In this mode, the tracks on all the CDs in the current magazine will be included in the random playback sequence.



To cancel M.I.X. play, press the **M.I.X.** button to turn off the M.I.X.

Scanning Programs

- 1 Press the **SCAN** button on the Remote Control to activate the Scan mode.
The first 10 seconds of each track will be played back in succession.

To stop scanning, press the **SCAN** button and deactivate the Scan mode.

Multi-Changer Selection

Alpine's Ai-NET system will support up to 6 CD Changers. When operating two or more changers, the KCA-400C (Multi-Changer Switching device) must be used. If you use 1 Switching device, you can connect up to 4 CD Changers. If you use 2 Switching devices, you can connect up to 6 CD Changers. When using KCA-410C (Versatile Link Terminal), you can connect two changers and two external outputs (AUX).

- 1 Press the **SOURCE** button of the Remote Display or the Remote Control to activate the CD Changer mode.
- 2 Press the **BAND** button on the Remote Control to activate the CD Changer Selection mode.
- 3 Press the **BAND** button on the Remote Control until the desired changer indicator appears on the display.

NOTE

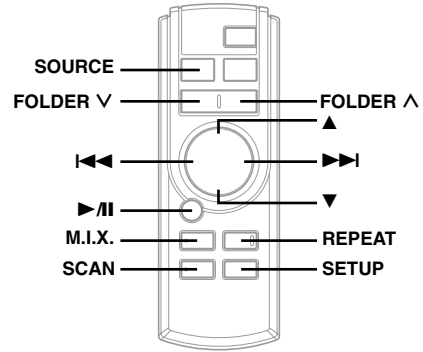
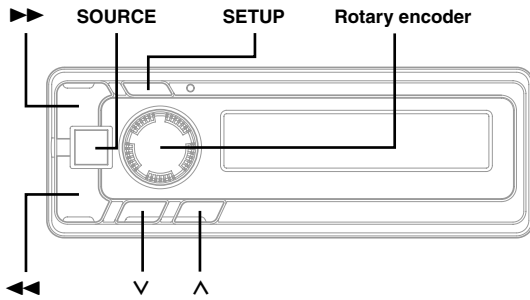
If the selected CD Changer is not connected, the display will show "NO CHG".

- 4 To operate the selected changer.

NOTE

For further details about the external input (AUX) when using KCA-410C, see "Setting the AUX Mode (V-Link)" on page 6.

MP3 Changer Operation (Optional)



Playing MP3 Files

If you connect a changer applicable to MP3, you can play CD-ROMs, CD-Rs, and CD-RWs containing MP3 files on this unit.

- 1 Press the **SOURCE** button of the Remote Display or the Remote Control to switch to the MP3 Changer mode.
The mode will change every time the button is pressed.

- 2 Press the **^** or **V** button of the Remote Display, or press the **▲** or **▼** button of the Remote Control until your desired disc number appears in the display.

To pause playback, press the **▶/||** button on the Remote Control.
Pressing the **▶/||** button again will resume playback.

NOTES

- The unit can play discs containing both audio data and MP3 data.
- The MP3 indicator is lit during MP3 playback.

Music Sensor (Skip)

- 1 Turn the **rotary encoder** to the left, or press the **◀◀** button of the Remote Control once during CD play to return to the beginning of the current file. If you wish to access the beginning of a track further back, repeatedly press until you reach the desired file.

Turn the **rotary encoder** to the right, or press the **▶▶** button of the Remote Control once to advance to the beginning of the next file. If you wish to access the beginning of a track further ahead, press repeatedly until the desired file is reached.

NOTES

- The music sensor feature is functional in the play or pause mode.
- Files are played back in their pathname order which was used when they were written to the CD.

Fast Forward and Backward

- 1 Press the **◀◀** or **▶▶** button of the Remote Display, or press and hold the **◀◀◀** or **▶▶▶** button of the Remote Control to quickly move backward or forward until you reach the desired section of the file.

Note

There is no audio output during fast forward/backward for MP3 files.

Selecting Folders

- 1 Press the **FOLDER ^** or **FOLDER V** button on the Remote Control to select the folder.

File Search

You can locate all the files on a disc and play them.

- 1 Press the **rotary encoder** for at least 2 seconds, or press the **▶/||** button of the Remote Control for at least 2 seconds during playback.
The unit switches to File Search Mode.

- 2 Turn the **rotary encoder**, or press the **◀◀** or **▶▶** button of the Remote Control to select the desired file.

Then, if you press the **rotary encoder**, or press the **▶/||** button of the Remote Control, the selected file starts to play.

NOTE

File Search Mode is automatically canceled if no buttons are pressed within 5 seconds.

Repeat Play

- 1 Press the **REPEAT** button of the Remote Control to play back repeatedly the file being played.
The file will be played repeatedly.

The RPT ALL mode is selected, the unit repeatedly plays back all files on the disc selected.

→ RPT → RPT ALL → (off) →

Press the **REPEAT** button of the Remote Control and select OFF to deactivate the repeat play.

NOTE

When MP3 FLDR and RPT ALL are in "Setting the Range of MP3 File Selection," files in a folder will be played repeatedly.

M.I.X. (Random Play)

- 1 Press the **M.I.X.** button on the Remote Control in the play or pause mode.
The files on the disc will be played back in a random sequence. After all the files on a disc have finished playing back, the files of the next disc will be played back in a random order.

ALL M.I.X. mode, the tracks on all the CDs in the current magazine will be included in the random play back sequence.

→ M.I.X. → ALL M.I.X. → (off) →

To cancel M.I.X. play, press the **M.I.X.** button on the Remote Control to turn off the M.I.X.

NOTE

When MP3 FLDR and M.I.X. are set in "Setting the Range of MP3 File Selection," files in a folder will be played in random order. After all the tracks have been played back, play does not shift to the next Folder.

Scanning Programs

- 1 Press the **SCAN** button on the Remote Control to activate the Scan mode.
The first 10 seconds of each file will be played back in succession.

To stop scanning, press the **SCAN** button on the Remote Control and deactivate the Scan mode.

NOTE

When MP3 FLDR is set in "Setting the Range of MP3 File Selection," the first 10 seconds of each file in a folder will be played back in succession.

Setting the Range of MP3 File Selection

You can set the range of MP3 file selection to "entire disc contents" or "folder contents only."

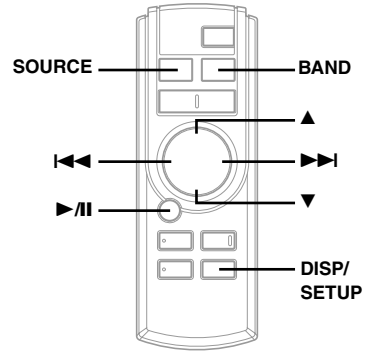
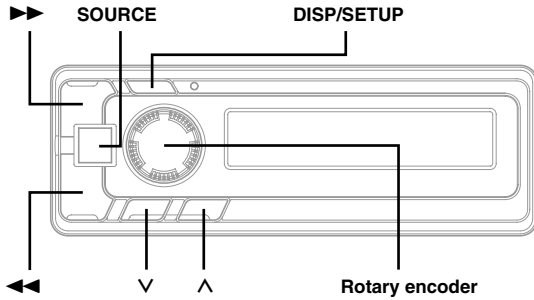
- 1 In the MP3 Changer mode, press the **rotary encoder** of the Remote Display to switch to MP3 DISC or MP3 FLDR.

TIPS

You can also set the range in the SETUP mode.

1. Press and hold the **SETUP** button of the Remote Display or the Remote Control for at least 2 seconds.
2. Turn the **rotary encoder** of the Remote Display, or press the **▲** or **▼** button on the Remote Control to select MP3 DISC or MP3 FLDR.
 - MP3 DISC : plays all the files on one disc.
 - MP3 FLDR : plays files in the selected folder only.
3. Press the **◀◀** or **▶▶** button of the Remote Display, or press the **◀◀** or **▶▶** button of the Remote Control to toggle the mode between MP3 DISC and MP3 FLDR.
 - MP3 DISC : plays all the files on one disc.
 - MP3 FLDR : plays files in the selected folder only.
4. Press the **SETUP** button of the Remote Display or the Remote Control to set the selected mode.

XM Radio Operation (Optional)



Receiving XM Channels with the XM Receiver

XM Satellite Radio* is the next generation of audio entertainment, with up to 100 brand-new digital channels. For a small monthly fee, subscribers can hear crystal-clear music, sports, news and talk, coast-to-coast via satellite. For more information, visit XM's website at www.xmradio.com or call 1-877-XMRADIO.

An optional XM Satellite Radio Receiver (TUA-T020XM) may be connected to the CRA-1667RF if it is Ai-NET compatible. With an XM Receiver connected to the Ai-NET input of the CRA-1667RF, the XM Receiver will be controllable from the CRA-1667RF.

* XM and its corresponding logos are trademarks of XM Satellite Radio Inc.

NOTES

- The controls on the CRA-1667RF for XM Receiver operation are operative only when an XM Receiver is connected.
- The XM1 or XM2 band illuminates when in XM mode.

- 1 Press the **SOURCE** button of the Remote Display or the Remote Control to select RADIO Mode.
- 2 Press the **BAND** button on the Remote Control to select XM1 or XM2.
- 3 Turn the **rotary encoder** of the Remote Display, or press the **◀◀** or **▶▶** button of the Remote Control to select the desired channel. Holding the **◀◀** or **▶▶** button of the Remote Display, or holding the **◀◀** or **▶▶** button of the Remote Control will change channels continuously.

NOTE

You can press the **◀◀** or **▶▶** button of the Remote Display to select the desired channel.

Checking the XM Radio ID Number

You need to provide XM with the unique XM Radio ID number for your XM Radio Receiver in order to subscribe to XM's programming.

This number is an 8 character alphanumeric number that is printed on a label directly on the XM Receiver. It can also be displayed on the screen of the CRA-1667RF in the following way.

It is displayed only when an XM Satellite Radio Receiver (TUA-T020XM) is connected.

- 1 While receiving XM1/XM2, turn the **rotary encoder** of the Remote Display or press the **◀◀** or **▶▶** button of the Remote Control to select channel "0".

NOTE

You can also press the **◀◀** or **▶▶** button of the Remote Display to switch the channel.

- 2 The unit alternately displays "RADIO ID" for 2 seconds, then the ID number for 10 seconds.
- 3 To cancel the ID number display, set the channel to other than "0."

TIPS

There is another way to display your ID number.

1. Press and hold the **SETUP** button of the Remote Display or the Remote Control for at least 2 seconds.
2. Turn the **rotary encoder** of the Remote Display, or press the **▲** or **▼** button of the Remote Control to select "RADIO ID".
3. Press the **◀◀** or **▶▶** button of the Remote Display, or the **◀◀** or **▶▶** button of the Remote Control to display your ID number.
4. After checking your ID number; press the **SETUP** button of the Remote Display or the Remote Control to return to the normal display.

NOTES

- You cannot use "O," "S," "I," or "F" for the ID Number.
- You can check your ID number printed on the label on the package of your XM Satellite Radio Receiver (TUA-T020XM).

Storing XM Channel Presets

- 1 Press the **BAND** button on the Remote Control to select the desired band (XM1 or XM2) you want to store.
- 2 After tuning in the desired channel, press and hold the **rotary encoder** of the Remote Display for at least 2 seconds until the channel name on the display blinks.
- 3 Turn the **rotary encoder** of the Remote Display to select the preset No. you want to store.
- 4 Press the **rotary encoder** of the Remote Display into which you wish to store the channel while the channel name display is blinking (within 5 seconds). The display stops blinking once the channel has been memorized. The display shows the band, preset No. and channel name memorized.
- 5 Repeat the procedure to store up to 5 other channels onto the same band.
To use this procedure for other bands, simply select the band desired and repeat the procedure.
A total of 12 channels can be stored in the preset memory (6 channels for each band; XM1 and XM2).

NOTE

If you store a channel in a preset memory which already has a station, the current channel will be cleared and replaced with the new one.

Receiving Stored XM Channels

- 1 Press the **BAND** button on the Remote Control to select the desired band (XM1 or XM2).
- 2 Press the **▲** or **▼** button of the Remote Display, or the **▲** or **▼** button of the Remote Control that has your desired satellite channel in memory.

Category Search

Category Search functionality allows you to search for a specific channel by the category of programming it offers, or to surf within a given category.

- 1 In XM mode, press the **rotary encoder** of the Remote Display or the **▶/||** button of the Remote Control to display the category of the channel that is currently selected for 5 seconds.
- 2 While the category is displayed, turn the **rotary encoder** of the Remote Display, or press the **◀◀** or **▶▶** button of the Remote Control to select a different category (or leave it to stay with the same category).

NOTE

You can also press the **◀◀** or **▶▶** button of the Remote Display to select a category.

- 3 Within 5 seconds of selecting the category, press the **rotary encoder** of the Remote Display or the **▶/||** button of the Remote Control again to select the next channel within that category. Repeatedly press the **rotary encoder** of the Remote Display or the **▶/||** button of the Remote Control within 5 seconds to select additional channels within that category.

When tuned in, the category is displayed for 5 seconds, then the display returns to normal mode.

NOTE

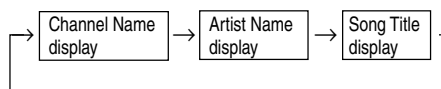
If you cannot find your desired category, the display shows "----" for 2 seconds automatically.

Changing the Display

Text information, such as the channel name, artist name/feature, and song/program title, is available with each XM channel. The unit can display this text information as explained below.

- 1 In XM mode, press the **DISP** button of the Remote Display or the Remote Control.

Each time you press this button, the display changes as shown below.



NOTE

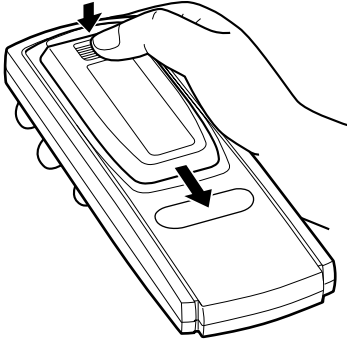
Depending on the model, the display may differ from the one shown above.

Remote Control

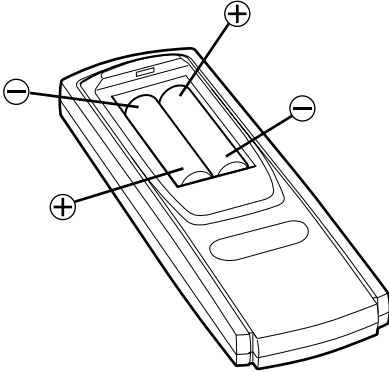
Battery Replacement

Applicable battery: Use two "AAA" sized dry batteries or equivalent.

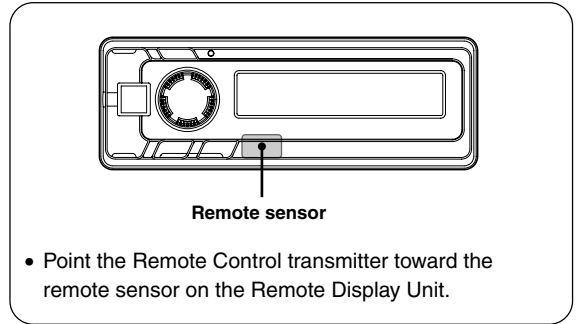
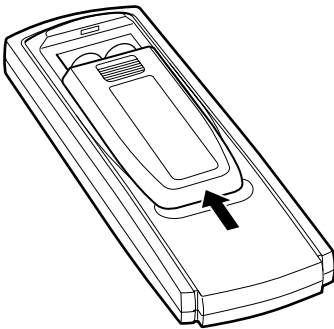
- 1 Opening the battery cover
Slide out the battery cover while firmly pressing the direction of arrow.



- 2 Replacing the battery
Put the batteries in the case observing the polarities as illustrated.



- 3 Closing the cover
Push the cover as illustrated until a click is heard.



Information

In Case of Difficulty

If you encounter a problem, please turn the power off, then on again. If the unit is still not functioning normally, please review the items in the following checklist. This guide will help you isolate the problem if the unit is at fault. Otherwise, make sure the rest of your system is properly connected or consult your authorized Alpine dealer.

Basic

No function or display.

- Vehicle's ignition is off.
 - If connected following instructions, the unit will not operate with the vehicle's ignition off.
- Blown fuse.
 - Check the fuse on the battery lead of the unit; replace with the proper value if necessary.
- Internal micro-computer malfunctioned due to interference noise etc.
 - Press the RESET switch with a ballpoint pen or other pointed article.
- No connection of Battery lead.
 - Make sure Battery lead is connected properly.
- No connection of ACC Power lead and Ground lead.
 - Make sure ACC Power lead and Ground lead are connected properly.

No Sound.

- Volume level too low.
 - Turn Volume Control clockwise to desired level.
- No tuning of FM frequency.
 - Tune to the correct frequency.
- No connection of FM modulator and antenna.
 - Make sure the FM modulator is connected to the antenna.
- When the interference with broadcasting stations occurs.
 - Change the oscillator frequency of the FM modulator.

Music skips excessively.

- The CD changer has not been mounted securely.
 - Follow the installation instructions for proper installation.
-

CD

Changer not functioning.

- Out of operating temperature range +50°C (+120°F) for CD.
 - Allow the vehicle's interior (or trunk) temperature to cool.

CD playback sound is wavering.

- Moisture condensation in the CD Module.
 - Allow enough time for the condensation to evaporate (about 1 hour).

Unable to fast forward or backward the CD.

- The CD has been damaged.
 - Eject the CD and discard it; using a damaged CD in your unit can cause damage to the mechanism.

CD playback sound skips due to vibration.

- Improper mounting of the changer.
 - Securely re-mount the changer.
- Disc is very dirty.
 - Clean the disc.
- Disc has scratches.
 - Change the disc.
- The pick-up lens is dirty.
 - Do not use a commercial available lens cleaner disc. Consult your nearest ALPINE dealer.

CD playback sound skips without vibration.

- Dirty or scratched disc.
 - Clean the disc; damaged disc should be replaced.
-

MP3

MP3 is not played back.

- Writing error is occurred. The written format is not right.
 - Make sure the writing is not failed.
-

Information

Indication for CD Changer

HI TEMP

- Protective circuit is activated due to high temperature.
 - The indicator will disappear when the temperature returns to within operation range.
-

ERROR - 01

- Malfunction in the CD Changer.
 - Consult your Alpine dealer. Press the magazine eject button and pull out the magazine. Check the indication. Insert the magazine again. If the magazine cannot be pulled out, consult your Alpine dealer.
 - Magazine ejection not possible.
 - Press the magazine eject button. If the magazine does not eject, consult your Alpine dealer.
-

ERROR - 02

- A disc is left inside the CD Changer.
 - Press the Eject button to activate the eject function. When the CD Changer finishes the eject function, insert an empty CD magazine into the CD Changer to receive the disc left inside the CD Changer.
-

NO MAGZRN

- No magazine is loaded into the CD Changer.
 - Insert a magazine.
-

NO DISC

- No indicated disc.
 - Choose another disc.
-

Indication for XM Radio Mode

ANTENNA

- The XM antenna is not connected to the XM radio module.
 - Check whether the XM antenna cable is attached securely to the XM radio module.
-

UPDATING

- Radio is being updated with latest encryption code.
 - Wait until encryption code is being updated. Channels 0 and 1 should function normally.
-

NO SIGNAL

- XM signal is too weak at the current location.
 - Wait until the car reaches a location with a stronger signal.
-

LOADING

- Radio is acquiring audio or program information.
 - Wait until the radio has received the information.
-

OFF AIR

- The channel currently selected has stopped broadcasting.
 - Select another channel.
-

- The user has selected a Channel Number that does not exist or is not subscribed to.
 - The unit will revert back to the previously selected channel.
 - There is no artist name/feature, song/program title, or additional information associated with the channel at that time.
 - No action needed.
-

Specifications

RF MODULATOR SECTION

RF Output Frequency (Selectable)	87.7 – 89.9 MHz
RF Output Voltage	70 dB μ V
RF Modulator Input Sensitivity/Impedance	500 mV/10 k Ohms

REMOTE CONTROL

Battery Type	AAA batteries (2 pcs.)
Width	42 mm (1-21/32")
Height	121 mm (4-25/32")
Depth	23 mm (29/32")
Weight	50 g (1.8 oz)

REMOTE DISPLAY UNIT

Width	113 mm (4-7/16")
Height	39.5 mm (1-9/16")
Depth	19 mm (25/32")
Weight	0.20 kg (7 oz)

FM MODULATOR UNIT

Width	130 mm (5-1/8")
Height	35 mm (1-3/8")
Depth	74 mm (2-15/16")
Weight	0.38 kg (13.4 oz)

Due to continuous product improvement, specifications and design are subject to change without notice.

Installation and Connections

Before installing or connecting the unit, please read the following and pages 2 of this manual thoroughly for proper use.

Warning

MAKE THE CORRECT CONNECTIONS.

Failure to make the proper connections may result in fire or product damage.

USE ONLY IN CARS WITH A 12 VOLT NEGATIVE GROUND.

(Check with your dealer if you are not sure.) Failure to do so may result in fire, etc.

BEFORE WIRING, DISCONNECT THE CABLE FROM THE NEGATIVE BATTERY TERMINAL.

Failure to do so may result in electric shock or injury due to electrical shorts.

DO NOT ALLOW CABLES TO BECOME ENTANGLED IN SURROUNDING OBJECTS.

Arrange wiring and cables in compliance with the manual to prevent obstructions when driving. Cables or wiring that obstruct or hang up on places such as the steering wheel, gear lever, brake pedals, etc. can be extremely hazardous.

DO NOT SPLICE INTO ELECTRICAL CABLES.

Never cut away cable insulation to supply power to other equipment. Doing so will exceed the current carrying capacity of the wire and result in fire or electric shock.

DO NOT DAMAGE PIPE OR WIRING WHEN DRILLING HOLES.

When drilling holes in the chassis for installation, take precautions so as not to contact, damage or obstruct pipes, fuel lines, tanks or electrical wiring. Failure to take such precautions may result in fire.

DO NOT USE BOLTS OR NUTS IN THE BRAKE OR STEERING SYSTEMS TO MAKE GROUND CONNECTIONS.

Bolts or nuts used for the brake or steering systems (or any other safety-related system), or tanks should NEVER be used for installations or ground connections. Using such parts could disable control of the vehicle and cause fire etc.

KEEP SMALL OBJECTS SUCH AS BATTERIES OUT OF THE REACH OF CHILDREN.

Swallowing them may result in serious injury. If swallowed, consult a physician immediately.

DO NOT INSTALL IN LOCATIONS WHICH MIGHT HINDER VEHICLE OPERATION, SUCH AS THE STEERING WHEEL OR GEARSHIFT.

Doing so may obstruct forward vision or hamper movement etc. and results in serious accident.

DO NOT INSTALL THE REMOTE DISPLAY UNIT NEAR THE PASSENGER SEAT AIR BAG.

If the unit is not installed correctly the air bag may not function correctly and when triggered the air bag may cause the Remote display unit to spring upwards causing an accident and injuries.

Caution

HAVE THE WIRING AND INSTALLATION DONE BY EXPERTS.

The wiring and installation of this unit requires special technical skill and experience. To ensure safety, always contact the dealer where you purchased this product to have the work done.

USE SPECIFIED ACCESSORY PARTS AND INSTALL THEM SECURELY.

Be sure to use only the specified accessory parts. Use of other than designated parts may damage this unit internally or may not securely install the unit in place. This may cause parts to become loose resulting in hazards or product failure.

ARRANGE THE WIRING SO IT IS NOT CRIMPED OR PINCHED BY A SHARP METAL EDGE.

Route the cables and wiring away from moving parts (like the seat rails) or sharp or pointed edges. This will prevent crimping and damage to the wiring. If wiring passes through a hole in metal, use a rubber grommet to prevent the wire's insulation from being cut by the metal edge of the hole.

DO NOT INSTALL IN LOCATIONS WITH HIGH MOISTURE OR DUST.

Avoid installing the unit in locations with high incidence of moisture or dust. Moisture or dust that penetrates into this unit may result in product failure.

Precautions

- Be sure to disconnect the cable from the (-) battery post before installing your CRA-1667RF. This will reduce any chance of damage to the unit in case of a short-circuit.
- Be sure to connect the color coded leads according to the diagram. Incorrect connections may cause the unit to malfunction or damage to the vehicle's electrical system.
- When making connections to the vehicle's electrical system, be aware of the factory installed components (e.g. on-board computer). Do not tap into these leads to provide power for this unit. When connecting the CRA-1667RF to the fuse box, make sure the fuse for the intended circuit of the CRA-1667RF has the appropriate amperage. Failure to do so may result in damage to the unit and/or the vehicle. When in doubt, consult your ALPINE dealer.

IMPORTANT

Please record the serial number of your unit in the space provided below and keep it as a permanent record. The serial number plate is located on the bottom of the unit.

SERIAL NUMBER: _____

INSTALLATION DATE: _____

INSTALLATION TECHNICIAN: _____

PLACE OF PURCHASE: _____

Installation

Installing the Remote Display Unit

CAUTION:

Do not install the remote display unit near the air-bag of the front passenger's seat.

- Check the installing location.
- Determine the installing location on the dashboard (in the center, and flat position).

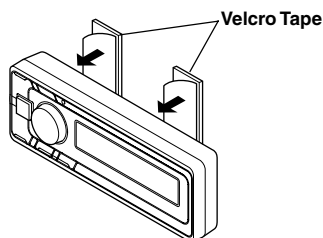
• Installation using Velcro tape

- In case of installing the remote display unit with the Velcro™ tape attached, cut the tape into two pieces.
1. Without separating the two pieces of Velcro tape, peel off the paper backing on one side and place on the back of the remote display unit.

Note

Take care not to cover the caution label on the remote display unit with the tape.

2. Make sure the location selected is free from moisture or dirt. Peel off the backing paper from the other side of the Velcro tape on the Remote Display.
3. Place the remote display unit on the installing location and push the unit to fix securely.



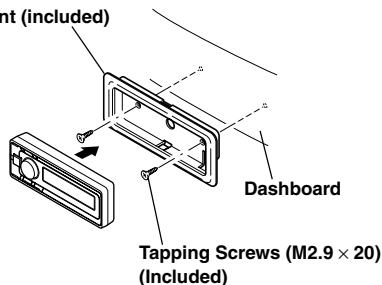
• Installation using flush mount

1. After determining the installing location, install the flush mount with screws (M2.9 x 20).
2. Insert the remote display unit into the flush mount to lock securely.

NOTE

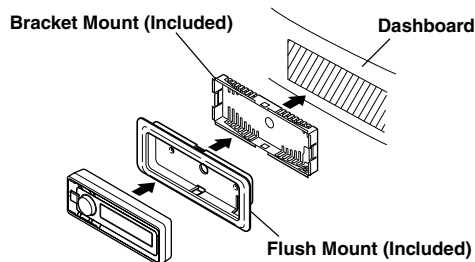
To remove the remote display from flush mount, please use thin plate such as a plastic card to insert to either side of the remote display carefully. Then the remote display will be released.

Flush Mount (included)



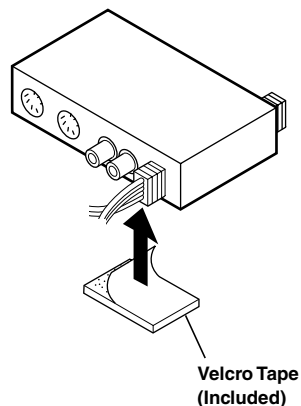
• Installation using flush mount and bracket mount

1. Make a hole to match the external dimensions of bracket mount on the installation location of the dashboard.
2. Insert the remote display unit into the flush mount to lock securely.
3. Insert the remote display unit and flush mount combined into the bracket mount and fix them.
4. Insert the remote display unit, flush mount and bracket mount combined into the hole made at step 1 and fix them.



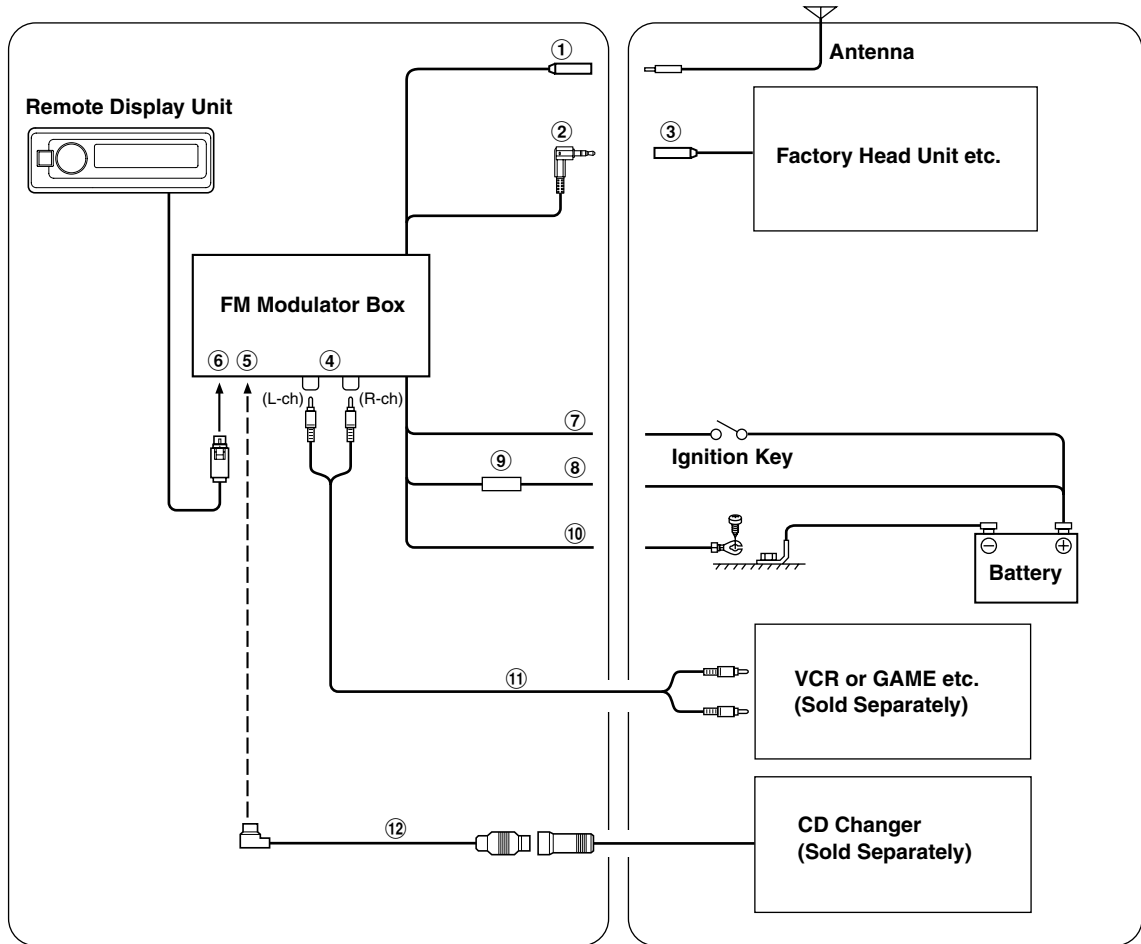
Installing the FM Modulator Box

The FM Modulator Box can be mounted to any flat surface using the Velcro tape.



Installation and Connections

Connections



- | | |
|--|---|
| <p>① Antenna Receptacle</p> <p>② FM Modulator Antenna Cable</p> <p>③ Head Unit's Antenna Receptacle</p> <p>④ AUX Input Terminals</p> <p>⑤ Ai-NET Connector
Connect this to the output or input connector of other product (CD Changer, XM Radio, Versatile Link Terminal) equipped with Ai-NET.</p> <p>⑥ Remote Display Connector</p> <p>⑦ Switched Power Lead (Ignition) (Red)
Connect this lead to an open terminal on the vehicle's fuse box or another unused power source which provides (+)12V only when the ignition is turned on or in the accessory position.</p> | <p>⑧ Battery Lead (Yellow)
Connect this lead to the positive (+) post of the vehicle's battery.</p> <p>⑨ Fuse Holder (5A)</p> <p>⑩ Ground Lead (Black)
Connect this lead to a good chassis ground on the vehicle. Make sure the connection is made to bare metal and is securely fastened using the sheet metal screw provided.</p> <p>⑪ RCA Extension Cable (Sold Separately)</p> <p>⑫ Ai-NET Cable (Included with CD Changer)</p> |
|--|---|

To prevent external noise from entering the audio system.

- Locate the unit and route the leads at least 10 cm away from the car harness.
- Keep the battery power leads as far away from other leads as possible.
- Connect the ground lead securely to a bare metal spot (remove any paint, dirt or grease if necessary) of the car chassis.
- If you add an optional noise suppressor, connect it as far away from the unit as possible. Your Alpine dealer carries various noise suppressors, contact them for further information.
- Your Alpine dealer knows best about noise prevention measures so consult your dealer for further information.

LIMITED WARRANTY

ALPINE ELECTRONICS OF AMERICA, INC. AND ALPINE OF CANADA INC. ("Alpine"), are dedicated to quality craftsmanship and are pleased to offer this Warranty. We suggest that you read it thoroughly. Should you have any questions, please contact your Dealer or Alpine at one of the telephone numbers listed below.

●PRODUCTS COVERED:

This Warranty covers Car Audio/Visual Products and Related Accessories ("the product"). Products purchased in the Canada are covered only in the Canada. Products purchased in the U.S.A. are covered only in the U.S.A.

●LENGTH OF WARRANTY:

This Warranty is in effect for one year from the date of the first consumer purchase.

●LIFETIME TAPE HEAD WARRANTY:

All Alpine Car Audio analog tape heads excluding Video tape heads are warranted for life against manufacturing defects causing failure.

●WHO IS COVERED:

This Warranty only covers the original purchaser of the product, who must reside in the United States, Puerto Rico or Canada.

●WHAT IS COVERED:

This Warranty covers defects in materials or workmanship (parts and labor) in the product.

●WHAT IS NOT COVERED:

This Warranty does not cover the following:

- ① Damage occurring during shipment of the product to Alpine for repair (claims must be presented to the carrier).
- ② Damage caused by accident, abuse, negligence, misuse, improper connections, improper operation or failure to follow instructions contained in the Owner's manual.
- ③ Damage caused by act of God, including without limitation, earthquake, fire, flood, storms or other acts of nature.
- ④ Any cost or expense related to the removal or reinstallation of the product.
- ⑤ Service performed by an unauthorized person, company or association.
- ⑥ Any product which has the serial number defaced, altered or removed.
- ⑦ Any product which has been adjusted, altered or modified without Alpine's consent.
- ⑧ Any product not distributed by Alpine within the United States, Puerto Rico or Canada.
- ⑨ Any product not purchased from an Authorized Alpine Dealer.
- ⑩ Any product that has been determined to contain an excessive amount of dust or dirt and any product that contains other contaminants including liquid or foreign objects.

●HOW TO OBTAIN WARRANTY SERVICE:

- ① You are responsible for delivery of the product to an Authorized Alpine Service Center or Alpine for repair and for payment of any initial shipping charges. Alpine will, at its option, repair or replace the product with a new or reconditioned product without charge. If the repairs are covered by the warranty, and if the product was shipped to an Authorized Alpine Service Center or Alpine, Alpine will pay the return shipping charges.

- ② You should provide a detailed description of the problem(s) for which service is required.
- ③ You must supply proof of your purchase of the product.
- ④ You must package the product securely to avoid damage during shipment.

●HOW WE LIMIT IMPLIED WARRANTIES:

ANY IMPLIED WARRANTIES INCLUDING FITNESS FOR USE AND MERCHANTABILITY ARE LIMITED IN DURATION TO THE PERIOD OF THE EXPRESS WARRANTY SET FORTH ABOVE AND NO PERSON IS AUTHORIZED TO ASSUME FOR ALPINE ANY OTHER LIABILITY IN CONNECTION WITH THE SALE OF THE PRODUCT.

●HOW WE EXCLUDE CERTAIN DAMAGES:

ALPINE EXPRESSLY DISCLAIMS LIABILITY FOR INCIDENTAL AND CONSEQUENTIAL DAMAGES CAUSED BY THE PRODUCT. THE TERM "INCIDENTAL DAMAGES" REFERS TO EXPENSES OF TRANSPORTING THE PRODUCT TO THE ALPINE SERVICE CENTER, LOSS OF THE ORIGINAL PURCHASER'S TIME, LOSS OF THE USE OF THE PRODUCT, BUS FARES, CAR RENTALS OR OTHERS COSTS RELATING TO THE CARE AND CUSTODY OF THE PRODUCT. THE TERM "CONSEQUENTIAL DAMAGES" REFERS TO THE COST OF REPAIRING OR REPLACING OTHER PROPERTY WHICH IS DAMAGED WHEN THIS PRODUCT DOES NOT WORK PROPERLY. THE REMEDIES PROVIDED UNDER THIS WARRANTY ARE EXCLUSIVE AND IN LIEU OF ALL OTHERS.

●HOW STATE/PROVINCIAL LAW RELATES TO THE WARRANTY:

This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state and province to province. In addition, some states/provinces do not allow limitations on how long an implied warranty lasts, and some do not allow the exclusion or limitation of incidental or consequential damages. Accordingly, limitations as to these matters contained herein may not apply to you.

●IN CANADA ONLY:

This Warranty is not valid unless your Alpine car audio product has been installed in your vehicle by an Authorized Installation Center, and this warranty stamped upon installation by the installation center.

●HOW TO CONTACT CUSTOMER SERVICE:

Should the product require service, please call the following number for your nearest Authorized Alpine Service Center.

U.S.A.	1-800-ALPINE-1 (1-800-257-4631)
CANADA	1-800-ALPINE-1 (1-800-257-4631)