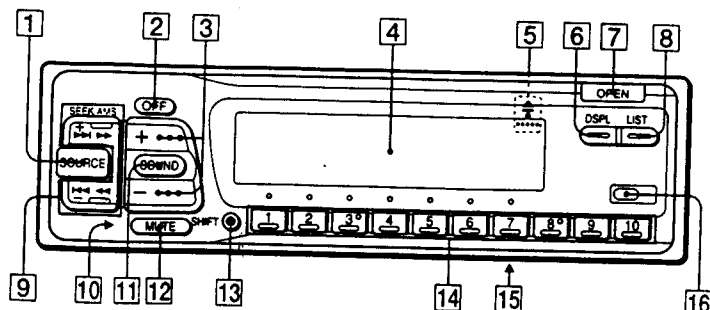


Location of controls



Refer to the pages for details.

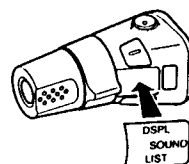
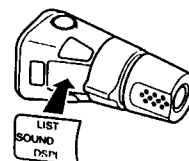
- | | |
|--|---|
| <p>1 SOURCE (source select) button 6, 7, 8, 11, 13, 15</p> <p>2 OFF button 4, 6</p> <p>3 + - (volume/bass/treble/balance/fader control) button 8, 10, 15</p> <p>4 Display window</p> <p>5 (eject) button (located on the front side of the unit hidden by the front panel) 6</p> <p>6 DSPL button (display mode change) 6, 8, 9, 11, 12, 15</p> <p>7 OPEN button 4, 6, 17</p> <p>8 LIST button
Disc Memo 15
List-up 9, 15
Station Memo 8, 9</p> <p>9 SEEK/AMS (seek/Automatic Music Sensor/manual search) button 6, 7, 8, 12, 13, 14, 16</p> | <p>10 Reset button (located on the front side of the unit hidden by the front panel) 4</p> <p>11 SOUND button 10</p> <p>12 MUTE button 10</p> <p>13 SHIFT button
BTM 7
SET UP 5, 11
PLAY MODE 7, 8, 12, 13, 14, 16</p> <p>14 During radio reception:
Preset number buttons 7, 8
During CD/MD reception:
Direct disc selection button 12</p> <p>15 POWER SELECT switch (located on the bottom of the unit)
See "POWER SELECT switch" in the Installation/Connections manual.</p> <p>16 Receptor for remote commander</p> |
|--|---|

EN

Additional information

Preparing the rotary remote

When you mount the rotary remote, attach the label in the illustration below.

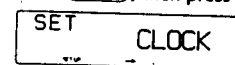


Setting the clock

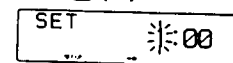
The clock has a 12-hour digital indication.

Example: Set the clock to 10:08

1 Press (SHIFT), then press (2) (SET UP).

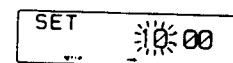


1 Press (4) (→).

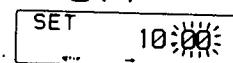


The hour digit flashes.

2 Set the hour.

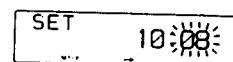
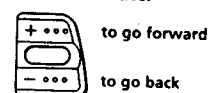


3 Press (4) (→).

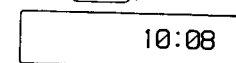


The minute digits flash.

4 Set the minute.



2 Press (SHIFT).



The clock starts.

Note

If the POWER SELECT switch on the bottom of the unit is set to the (B) position, turn the power on first, then set the clock.

EN

Getting Started

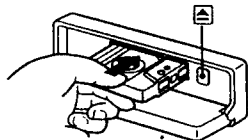
SECTION 1 GENERAL

This section is extracted from instruction manual.

Cassette Player

Listening to the tape

- 1 Press **OPEN** and insert the cassette.

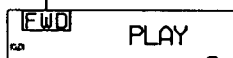


Playback starts automatically.

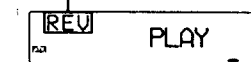
- 2 Close the front panel.

If the cassette is already inserted, press **SOURCE** until "FWD" or "REV" appears to start playback.

The side facing up is being played.



The side facing down is being played.



Tips

- To change the tape transport direction, press **7** (**◀▶**).
- "METAL" appears in the display when you insert the metal or CrO₂ tape (Auto Metal function).

To	Press
Stop playback	OFF
Eject the cassette	OPEN then ▲

Fast-winding the tape

During playback, press either side of **SEEK/AMS** for one second.



Fast-forward

Rewind

To start playback during fast-forwarding or rewinding, press **7** (**◀▶**).

Locating the beginning of the tracks

— Automatic Music Sensor (AMS)

You can skip up to nine tracks at one time.

During playback, press either side of **SEEK/AMS** momentarily.



To locate the succeeding tracks

To locate the previous tracks

Note

- The AMS function may not work when :
- the blanks between tracks are shorter than four seconds.
 - there are noises.
 - there are long sections of low volume or quiet sections.

Changing the displayed items

Each time you press **DSPL**, the item changes as follows:

→ Tape playback → Clock → Frequency*

* While the ATA function is activated.

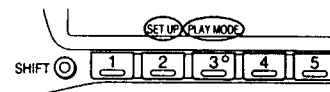
Playing the tape in various modes

You can play the tape in various modes:

- **INTRO** (Intro Scan) lets you play the first 10 seconds of all the tracks.
- **REPEAT** (Repeat Play) repeats the current track.
- **NR** (Dolby NR) lets you select the Dolby NR B or C system.
- **ATA** (Automatic Tuner Activation) turns on the tuner automatically while fast-winding the tape.
- **BL.SKIP** (Blank Skip) skips blanks longer than eight seconds.

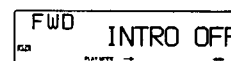
- 1 Press **SHIFT**.

Every time you press **SHIFT**, only the items you can select light up.

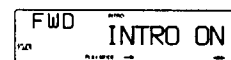


- 2 Press **3** (**PLAY MODE**), repeatedly until the desired play mode appears. Each time you press **3**, the item changes as follows:

INTRO → REPEAT → NR → ATA → BL. SKP



- 3 Press **4** (**→**) to select "ON."



Playback starts.

To go back to the normal playback mode, select "OFF" in step 3 above.

Radio

Memorizing stations automatically

— Best Tuning Memory (BTM)

The unit selects the stations with the strongest signals and memorizes them in the order of their frequencies. You can store up to 10 stations on each band (FM 1, FM 2 and AM).

Caution

When tuning in the station while driving, use Best Tuning Memory to prevent accidents.

- 1 Press **SOURCE** repeatedly to select the desired band (FM 1, FM 2 or AM).

- 2 Press **SHIFT**, then press **6** (**BTM**). The unit stores stations in the order of their frequencies on the number buttons. A beep sounds and the setting is stored.

Notes

- The unit does not store stations with weak signals. If only a few stations are received, some number buttons remain empty.
- When a preset number is indicated in the display, the unit starts storing stations from the one currently displayed.

Memorizing only the desired stations

You can store up to 10 stations on each band (20 for FM 1 and FM 2, 10 for AM) in the order of your choice.

- 1 Press **SOURCE** repeatedly to select the desired band.

- 2 Press either side of **SEEK/AMS** to tune in the station that you want to store on the number button.

- 3 Keep the desired number button (**1** to **10**) pressed for two seconds until you hear a beep tone.

The number button indication appears in the display.

Note

If you try to store another station on the same number button, the previously stored station will be erased.

Receiving the memorized stations

- 1 Press **(SOURCE)** repeatedly to select the desired band.
- 2 Press the number button **(1)** to **(10)** momentarily, where the desired station is stored.

If you cannot tune in a preset station

Press either side of **(SEEK/AMS)** momentarily to search for the station (automatic tuning). Scanning stops when the unit receives a station. Press either side of **(SEEK/AMS)** repeatedly until the desired station is received.

Note
If the automatic tuning stops too frequently, press **(SHIFT)**, then press **(3)** (PLAY MODE) repeatedly until "LOCAL" (local seek mode) is displayed. Then press **(4)** (→) to select "ON."
Only the stations with relatively strong signals will be tuned in.

Tip
If you know the frequency of the station you want to listen to, press and hold either side of **(SEEK/AMS)** for two seconds, until the desired frequency appears (manual tuning).

If FM stereo reception is poor — Monaural Mode

- 1 Press **(SHIFT)**, then press **(3)** (PLAY MODE) repeatedly until "MONO" appears.
- 2 Press **(4)** (→) repeatedly until "MONO ON" appears.
The sound improves, but becomes monaural ("STEREO" disappears).

To go back to the normal mode, select "MONO OFF" in step 2 above.

Changing the displayed items

Each time you press **(DSPL)**, the item changes as follows:

Frequency ↔ Clock

Storing the station names

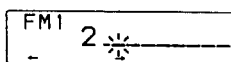
— Station Memo

You can assign a name to each radio station and store it in memory. The name of the station currently tuned in appears in the display. You can store up to eight characters for a station.

Storing the station names

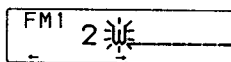
- 1 Tune in a station whose name you want to store.

- 2 Press **(LIST)** for two seconds.



- 3 Enter the characters.

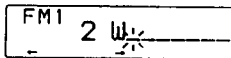
- a Press **(+)** to select the desired characters.
(A → B → C → ... Z → 0 → 1 → 2 → ... 9 → + → - → * → / → \ → > → < → . → _)



If you press **(-)**, the characters appear in the reverse order.
If you want to put a blank space between characters, select "_" (underbar).

- a Press **(4)** (→) after locating the desired character.

The flashing cursor moves to the next space.



If you press **(1)** (←), the flashing cursor moves to the left.

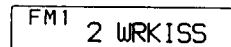
- a Repeat steps 1 and 2 to enter the entire name.

- 3 To return to the normal radio reception, press **(LIST)** for two seconds.

Tip
To erase/correct a name, enter "_" (underbar) for each character.

Displaying the station name

Press **(DSPL)** during radio reception.



Each time you press **(DSPL)**, the item changes as follows:

→ Station name* → Frequency → Clock

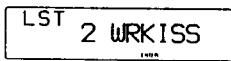
* If the station name is not stored, "NO Name" appears in the display for one second.

Erasing the station name

- 1 Tune in any station and press **(LIST)** for two seconds.
- 2 Press **(DSPL)** for two seconds.
- 3 Press **(+)** or **(-)** to select the name that you want to erase.
- 4 Press **(5)** (ENTER) for two seconds.
The name is erased.
Repeat steps 3 and 4 if you want to erase other names.
- 5 Press **(LIST)** for two seconds.
The unit returns to the normal radio reception mode.

Locating a station by name — List-up

- 1 Press **(LIST)** momentarily.
The name assigned to the station currently playing appears in the display.



- 2 Press **(LIST)** repeatedly until you find the desired station.
- 3 Press **(5)** (ENTER) to tune in the desired station.

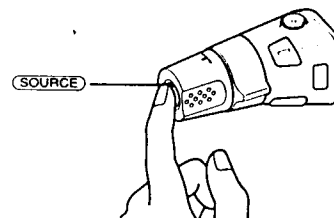
Note
Once the station name or frequency has been displayed for five seconds, the display goes back to its normal mode.
To turn off the display, press **(DSPL)**.

Other Functions

Using the rotary remote

The rotary remote works by pressing buttons and/or rotating controls.
You can control the optional CD or MD changer with the rotary remote.

By pressing the button (the SOURCE button)

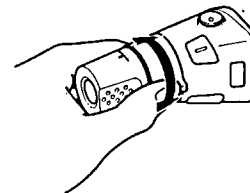


Each time you press **(SOURCE)**, the source changes as follows:

FM1 → FM2 → AM → CD1 → CD2 → MD1 → MD2

Tip
When the POWER SELECT switch is set to position **B**, you can turn on this unit by pressing **(SOURCE)** on the rotary remote.

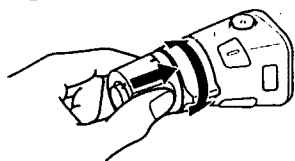
By rotating the control (the SEEK/AMS control)



Rotate the control momentarily and release it to:

- Locate a specific track on a tape or a disc. Rotate and hold the control to locate the specific point in a track, then release it to start playback.
- Tune in the stations automatically. Rotate and hold the control to tune in the specific station.

By rotating the control while pushing (the PRESET/DISC control)

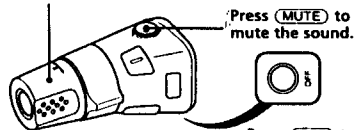


Rotate the control while pushing it to:

- Receive the stations memorized on the preset buttons.
- Change the disc.

Other operations

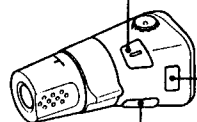
Rotate the VOL control to adjust the volume.



Press (MUTE) to mute the sound.

Press (OFF) to turn off the unit.

Press (DSPL) to change the displayed items.

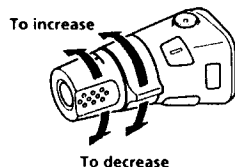


Press (SOUND) to adjust the volume and sound menu.

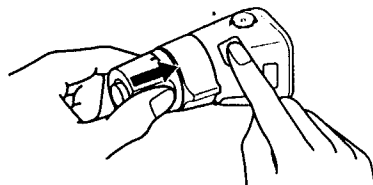
Press (LIST) to display memorized names.

Changing the operative direction

The operative direction of controls is factory preset as in the illustration below.



If you need to mount the rotary remote on the right of the steering column, you can reverse the operative direction of the controls.



Press (DSPL) two seconds while pushing the VOL control.

Tip

You can control the operative direction of controls with the unit.

Adjusting the sound characteristics

You can adjust the bass, treble, balance and fader. Each source can store the bass and treble level respectively.

1 Select the item you want to adjust by pressing (SOUND) repeatedly.

VOL (volume) → BAS (bass) → TRE (treble) → BAL (balance) → FAD (fader)

2 Adjust the selected item by pressing (+) or (-).

Adjust within three seconds after selecting. (After three seconds, the buttons work as volume control buttons.)

Muting the sound

Press (MUTE).
"MUTE ON" flashes.

To restore the previous volume level, press (MUTE) again.

Tip

The unit decreases the volume automatically when a telephone call comes in (Telephone-mute function).

Changing the sound and display settings

You can set:

- AMBER/GREEN to change the illumination color to amber or green.
- BEEP to turn on or off the beeps.
- DIMMER (dimmer) to change the brightness of the display.
- D. INFO (dual information) to display the clock and the play mode at the same time (ON) or to display the information alternately (OFF).
- LOUD (Loudness) to enjoy bass and treble even at low volume. Bass and treble will be reinforced.
- RM (Rotary Remote) to change the operative direction of the controls of the rotary remote.
 - Select "NORM" to use the rotary remote as the factory preset position.
 - Select "REV" when you mount the rotary remote on the right of the steering column.

1 Press (SHIFT), then press (2) (SET UP).

2 Press (2) (SET UP) repeatedly until the desired setting mode appears.

Each time you press (2) (SET UP), the item changes as follows:

CLOCK → AMBER/GREEN → BEEP → DIMMER → D. INFO → LOUD → RM

3 Press (4) (→) to select the desired setting (for example: ON or OFF).

4 Press (SHIFT).

When the mode setting is complete, the normal playback mode appears.

With Optional Equipment CD/MD Changer

You can control up to 10 CD changers and MD changers with this unit.

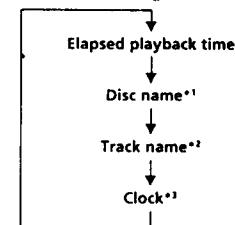
Playing a CD or MD

Press (SOURCE) until the desired changer appears.
CD/MD playback starts.

When a CD or MD changer is connected, all the tracks play from the beginning.

Changing the displayed items

Each time you press (DSPL) during CD/MD playback, the item changes as follows:



*1 If you have not labeled the CD, "NO Name" appears in the display. If there is no prerecorded name for an MD, "NO D. Name" appears in the display.

*2 If the track name is not prerecorded, "NO T. Name" appears in the display.

*3 If the dual information is on, clock does not appear in the display.

Tip

If the name of the MD is too long, you can scroll it across the display by pressing (SHIFT), then (1) (←).

Automatically scrolling a disc name — Auto Scroll

The Auto Scroll function automatically scrolls the disc or track name of the MD when you press (DSPL) and the name length exceeds 8 characters.

1 Press (SHIFT), then press (2) (SET UP) repeatedly until "A. SCRL." appears.

2 Press (4) (→) to select "A. SCRL ON."

To cancel Auto Scroll, select "A. SCRL OFF" in step 2 above.

Displaying the recording date of the currently selected MD

Press **(DSPL)** for two seconds during MD playback.

The recording date of the track is displayed for about three seconds.

Locating a specific track

— Automatic Music Sensor (AMS)

During playback, press either side of **(SEEK/AMS)** once for each track you want to skip.



To locate succeeding tracks

To locate previous tracks

Locating a specific point in a track

— Manual Search

During playback, press and hold either side of **(SEEK/AMS)**. Release the button when you have found the desired point.



To search forward

To search backward

Locating a disc by disc number

— Direct Disc Selection

Press the number button that corresponds with the desired disc number.

The desired disc in the currently selected changer begins playback.

Scanning the tracks

— Intro Scan

You can play the first 10 seconds of all the tracks on the currently selected disc.

1 During playback, press **(SHIFT)**, then press **(3)** (PLAY MODE) repeatedly until "INTRO" appears.

2 Press **(4)** (→) repeatedly until "INTRO ON." Intro Scan starts.

To go back to the normal playback mode, select "INTRO OFF" in step 2 above.

Playing tracks repeatedly

— Repeat Play

You can select:

- REP 1 to repeat a track.
- REP 2 to repeat a disc.
- REP 3 to repeat all the discs in the current changer.

1 During playback, press **(SHIFT)**, then press **(3)** (PLAY MODE) repeatedly until "REP" appears.

2 Press **(4)** (→) repeatedly until the desired setting appears.

→ REP 1 → REP 2 → REP 3 → REP OFF

Repeat play starts.

To go back to the normal playback mode, select "REP OFF" in step 2 above.

Playing tracks in random order — Shuffle Play

You can select:

- SHUF 1 to play the tracks on the current disc in a random order.
- SHUF 2 to play the tracks in the current changer in a random order.
- SHUF 3 to play all the tracks in a random order.

1 During playback, press **(SHIFT)**, then press **(3)** (PLAY MODE) repeatedly until "SHUF" appears.

2 Press **(4)** (→) repeatedly until the desired setting appears.

→ SHUF 1 → SHUF 2 → SHUF 3 → SHUF OFF

Shuffle play starts.

To go back to the normal playback mode, select "SHUF OFF" in step 2 above.

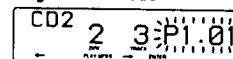
Creating a program

— CD Program Memory (CD changer with program memory function)

You can play the tracks in the order you want by making your own program. You can make two programs: Program 1 and Program 2. You can select up to 12 tracks in each program. You can store the programs in memory.

1 Press **(SHIFT)**, then press **(3)** (PLAY MODE) for two seconds.

Program edit mode



"P1" shows Program 1 is selected.

If you have labeled the disc, the bank edit mode appears. Press **(3)** (PLAY MODE) to display "P1" above.

To select Program 2, press **(4)** (→) repeatedly until "P 2" appears.

2 Select the track you want.

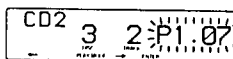
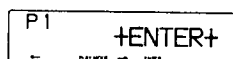
① Press **(SOURCE)** repeatedly to select the changer.

② Press **(SHIFT)**, then press the number button to select the disc.

③ Press **(SHIFT)**.

④ Press either side of **(SEEK/AMS)** to select the track.

3 Press **(5)** (ENTER) momentarily.



4 To continue entering tracks, repeat steps 2 and 3.

5 When you finish entering tracks, press **(3)** (PLAY MODE) for two seconds.

Notes

- When a CD changer without program memory function is connected, "NO PGM" appears in the display and you cannot program tracks.
- "Wait" appears in the display while the unit is reading the data, or when a disc has not been put into the unit.
- "Mem Full" appears in the display when you try to enter more than 12 tracks into a program at one time.

Playing the stored program

Changing the disc order in the changer will not affect program memory play.

You can select:

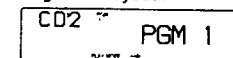
- PGM 1 to play Program 1.
- PGM 2 to play Program 2.
- PGM 1+2 to play Programs 1 and 2.

1 Press **(SHIFT)**.

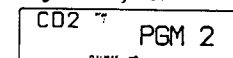
2 Press **(3)** (PLAY MODE) repeatedly until "PGM" appears.

3 Press **(4)** (→) repeatedly until the desired program appears.

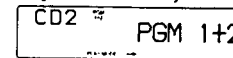
Program 1 Playback



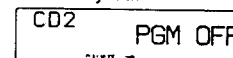
Program 2 Playback



Programs 1 and 2 Playback



Normal Playback



Program play starts.

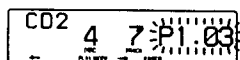
To go back to the normal playback mode, select "PGM OFF" in step 3 above.

Notes

- If you press the number button during program memory play, program memory play is interrupted, and playback of the selected disc starts.
- "NO Data" appears in the display if no track is stored in the program.
- If a track stored into the program memory is not in the disc magazine, the track will be skipped.
- When the disc magazine contains not a single track stored into the program memory, or when the program information has not been loaded yet, "Not Ready" appears.

Erasing the entire program

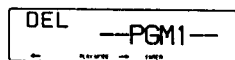
- 1 Press **(SHIFT)**, then press **(3)** (PLAY MODE) for two seconds.



"P1" shows Program 1 is selected.

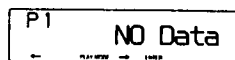
If you have labeled the disc, the bank edit mode appears. Press **(3)** (PLAY MODE) to display "P1" above.

- 2 Press **(1)** (←) repeatedly until "DEL" appears.



To erase Program 2, press **(4)** (→) repeatedly until "PGM 2" appears.

- 3 Press **(5)** (ENTER) for two seconds.

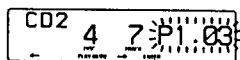


The entire program is erased.

- 4 When you finish erasing programs, press **(3)** (PLAY MODE) for two seconds.

Adding tracks to the program

- 1 Press **(SHIFT)**, then press **(3)** (PLAY MODE) for two seconds.



If you have labeled the disc, the bank edit mode appears. Press **(3)** (PLAY MODE) to display "P1" above.

To select Program 2, press **(4)** (→) repeatedly until "P 2" appears.

- 2 Press **(1)** (←) or **(4)** (→) to select the track slot number where you want to insert a track.

Track slot number



- 3 Press either side of **(SEEK/AMS)** to select the track you want to insert.

- 4 Press **(5)** (ENTER) momentarily to enter the track.

The current track in that slot number and the succeeding tracks shift down. To continue inserting tracks, repeat steps 2 through 4.

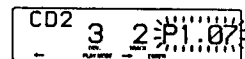
Note

Once all 12 slots have been filled, "Mem Full" appears in the display, and you cannot insert tracks.

- 5 When you finish inserting tracks, press **(3)** (PLAY MODE) for two seconds.

Erasing the tracks in the program

- 1 Press **(SHIFT)**, then press **(3)** (PLAY MODE) for two seconds.



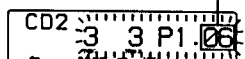
"P1" shows Program 1 is selected.

If you have labeled the disc, the bank edit mode appears. Press **(3)** (PLAY MODE) to display "P1" above.

To select Program 2, press **(4)** (→) repeatedly until "P 2" appears.

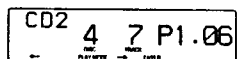
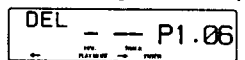
- 2 Press **(1)** (←) or **(4)** (→) to select the track you want to erase.

Track Slot Number



The track currently registered in slot 6 of Program 1.

- 3 Press **(5)** (ENTER) for two seconds. When you erase a track from a slot number, the succeeding tracks shift up to fill the gap.



- 4 To continue erasing tracks, repeat steps 2 and 3.

- 5 When you finish erasing tracks, press **(3)** (PLAY MODE) for two seconds.

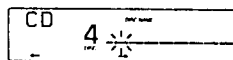
Labeling a CD

— Disc Memo

(CD changer with custom file function)

You can label each disc with a personalized name. You can enter up to eight characters for a disc. If you label a CD, you can locate a disc by name and select the specific tracks for playback (page 16).

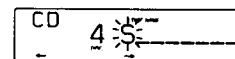
- 1 Play the CD and press **(LIST)** for two seconds.



- 2 Enter the characters.

- 1 Press **(3)** to select the desired characters.

(A → B → C → ... Z → 0 → 1 → 2 → ... 9 → + → - → * → / → \ → > → < → . → _)

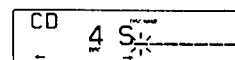


If you press **(-)**, the characters appear in the reverse order.

If you want to put a blank space between characters, select "_" (under-bar).

- 2 Press **(4)** (→) after locating the desired character.

The flashing cursor moves to the next space.



If you press **(1)** (←), the flashing cursor moves to the left.

- 3 Repeat steps 1 and 2 to enter the entire name.

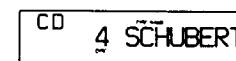
- 3 To return to the normal CD playback mode, press **(LIST)** for two seconds.

Tip

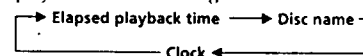
To erase/correct a name, enter "_" (under-bar) for each character.

Displaying the disc memo

Press **(DSPL)** during CD playback.



Each time you press **(DSPL)** during CD playback, the item changes as follows:



Erasing the disc memo

- 1 Press **(SOURCE)** to select the CD changer.

- 2 Press **(LIST)** for two seconds.

- 3 Press **(DSPL)** for two seconds.

- 4 Press **(+)** or **(-)** to select the name that you want to erase.

- 5 Press **(5)** (ENTER) for two seconds. The name is erased.

Repeat steps 3 and 4 if you want to erase other names.

- 6 Press **(LIST)** for two seconds. The unit returns to the normal CD playback mode.

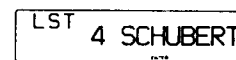
Locating a disc by name

— List-up (CD changer with custom file function or MD changer)

You can use this function for the discs that have been assigned a custom name. For more information on disc names, refer to "labeling a CD."

- 1 Press **(LIST)** momentarily.

The name assigned to the disc currently playing appears in the display.



- 2 Press **(LIST)** repeatedly until you find the desired disc.

- 3 Press **(5)** (ENTER) to play back the disc.

continue to next page → 15

Notes

- Once a disc name has been displayed for five seconds, the display goes back to its normal playback mode. To turn off the display, press **(DISP)**.
- The track names are not displayed during MD playback.
- If there are no discs in the magazine, "NO Disc" appears in the display.
- If a disc has not been assigned a custom file, "*****" appears in the display.
- If the disc information has not been read by the unit, "?" appears in the display. To load the disc, first press the number button, then choose the disc that has not been loaded.
- The information is appears only in upper cases. There are also some letters which cannot be displayed (during MD playback).

Selecting the specific tracks for playback

— Bank
(CD changer with custom file function)

If you label the disc, you can set the unit to skip tracks and play only the tracks you want.

- 1 Start playing the disc and press **(SHIFT)**. Then press **(3)** (PLAY MODE) for two seconds.

Bank edit mode

CD2 5 1 PLAY

Note

If you have not labeled the disc, the bank edit mode does not appear and the program edit mode appears. To go back to the normal playback mode, press **(SHIFT)**.

- 2 Press either side of **(SEEK/AMS)** to select the track number you want to skip and press **(5)** (ENTER).

CD2 5 3 SKIP

The indication changes from "PLAY" to "SKIP." If you want to return to "PLAY," press **(5)** (ENTER) again.

- 3 Repeat step 2 to set the "PLAY" or "SKIP" mode on all the tracks.

- 4 Press **(3)** (PLAY MODE) for two seconds.

Notes

- You can set the "PLAY" and "SKIP" mode on up to 24 tracks.
- You cannot set the "SKIP" mode on all the tracks.

Playing the specific tracks only

You can select:

- BANK ON to play the tracks with the "PLAY" setting.
- BANK INV (inverse) to play the tracks with the "SKIP" setting.

- 1 During playback, press **(SHIFT)**, then press **(3)** (PLAY MODE) repeatedly until "BANK" appears.

- 2 Press **(4)** (→) repeatedly until the desired setting appears.

→ BANK ON → BANK INV → BANK OFF

CD1 BANK ON

Playback starts from the track following the current one.

To go back to the normal playing mode, select "BANK OFF" in step 2 above.

Connections

Caution

- This unit is designed for negative ground 12 V DC operation only.
- Before making connections, disconnect the ground terminal of the car battery to avoid short circuits.
- Connect the **yellow** and **red** power input leads only after all other leads have been connected.
- Be sure to connect the red power input lead to the positive 12 V power terminal which is energized when the ignition key is in the accessory position.
- Run all ground wires to a common ground point.

If your car has no accessory position on the ignition key switch — POWER SELECT switch

The illumination on the front panel is factory-set to be turned on even when the unit is not being played. However, this setting may cause some car battery wear if your car has no accessory position on the ignition key switch. To avoid this battery wear, set the **POWER SELECT** switch located on the bottom of the unit to the ② position, then press the reset button. The illumination is reset to stay off while the unit is not being played.

Note

The caution alarm for the front panel is not activated when the **POWER SELECT** switch is set to the ② position.

Change the position with a jeweler's screwdriver, etc.
Changer la position avec un tournevis de joaillier ou un objet similaire.

Connexions

Précautions

- Cet appareil est conçu pour fonctionner sur tension continue de 12 V avec masse négative.
- Avant d'effectuer les connexions, débrancher la borne de terre de la batterie du véhicule pour éviter tout court-circuit.
- Brancher les fils d'entrée d'alimentation **jaune** et **rouge** seulement après avoir terminé tous les autres branchements.
- Veiller à ne pas raccorder le fil rouge d'entrée d'alimentation à la borne positive de 12 V qui est alimentée quand la clé de contact est sur la position accessoires.
- Rassembler tous les fils de terre en un point de masse commun.

Si l'appareil est utilisé dans une voiture dont la clé de contact n'a pas de position accessoires — Interrupteur POWER SELECT

L'éclairage du panneau avant est réglé en usine de manière à s'allumer même quand l'appareil ne fonctionne pas. Cependant, ce réglage risque d'épuiser la batterie si l'appareil est utilisé dans une voiture dont la clé de contact ne possède pas de position accessoires. Pour éviter d'épuiser la batterie, régler l'interrupteur **POWER** sur le socle de l'appareil sur la position ②, puis appuyer sur la touche de réinitialisation. L'éclairage est réglé pour rester éteint quand l'appareil n'est pas utilisé.

Remarque

Quand l'interrupteur **POWER SELECT** est réglé sur la position ②, l'avertisseur du panneau avant ne fonctionne pas.



Reset Button

When the installation and connections are over, be sure to press the reset button with a ball-point pen etc.

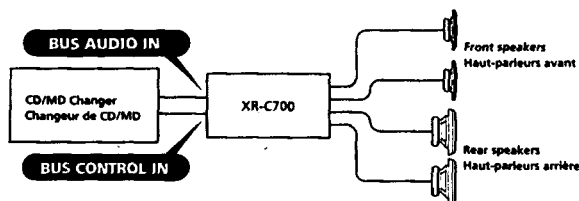


Touche de réinitialisation

Quand l'installation et les connexions sont terminées, appuyer sur la touche de réinitialisation avec un stylo bille ou un objet pointu.

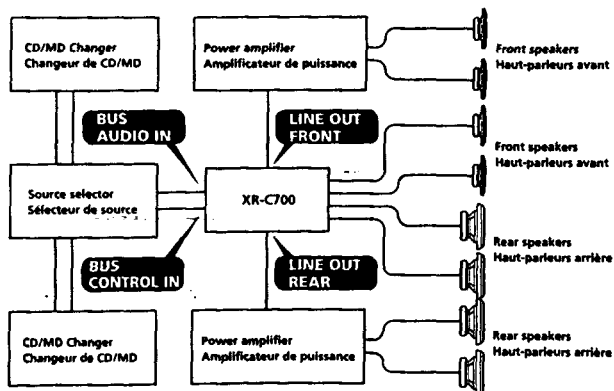
Connection Diagram

Example 1/Exemple 1



Schémas de connexion

Example 2/Exemple 2



For connecting two or more changers, the source selector **XA-U20** (optional) and the **BUS** cable **RC-61** (1 m) or **RC-62** (2 m) (optional) are necessary.
Pour le raccordement de deux ou plusieurs changeurs, vous devez utiliser le sélecteur de source **XA-U20** (optionnel) et le câble **BUS** **RC-61** (1 m) ou **RC-62** (2 m) (optionnels).

Connections of Example

Connexions de l'exemple

