



SCION

Audio System

Owner's Manual
for AM/FM/CD Player

WARNING

Handling the cord on this product or cords associated with accessories sold with the product will expose you to lead, a chemical known to the State of California and other governmental entities to cause cancer and birth defects or other reproductive harm. ***Wash hands after handling.***

Supply of this product only conveys a license for private, non-commercial use and does not convey a license nor imply any right to use this product in any commercial (i.e. revenue-generating) real time broadcasting (terrestrial, satellite, cable and/or any other media), broadcasting/streaming via internet, intranets and/or other networks or in other electronic content distribution systems, such as pay-audio or audio-on-demand applications. An independent license for such use is required. For details, please visit <http://www.mp3licensing.com>.

Important information about this manual

For safety reasons, this manual indicates items requiring particular attention with the following marks.

NOTICE

This is a warning against anything which may cause damage to the vehicle or its equipment if the warning is ignored. You are informed about what you must or must not do in order to avoid or reduce the risk of damage to your vehicle and its equipment.

CAUTION

This is a warning against anything which may cause injury to people if the warning is ignored. You are informed about what you must or must not do in order to reduce the risk of injury to yourself and others.

USE OF CONTROL OR ADJUSTMENT OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE. THE USE OF OPTICAL INSTRUMENTS WITH THIS PRODUCT WILL INCREASE EYE HAZARD.

To ensure the correct audio system operation

- Be careful not to spill beverages over the audio system.
- Do not put anything other than a Compact Disc into the slot.
- The use of cellular phones inside or near the vehicle may cause noise from the audio system speakers you are listening to. However, this does not indicate a malfunction.

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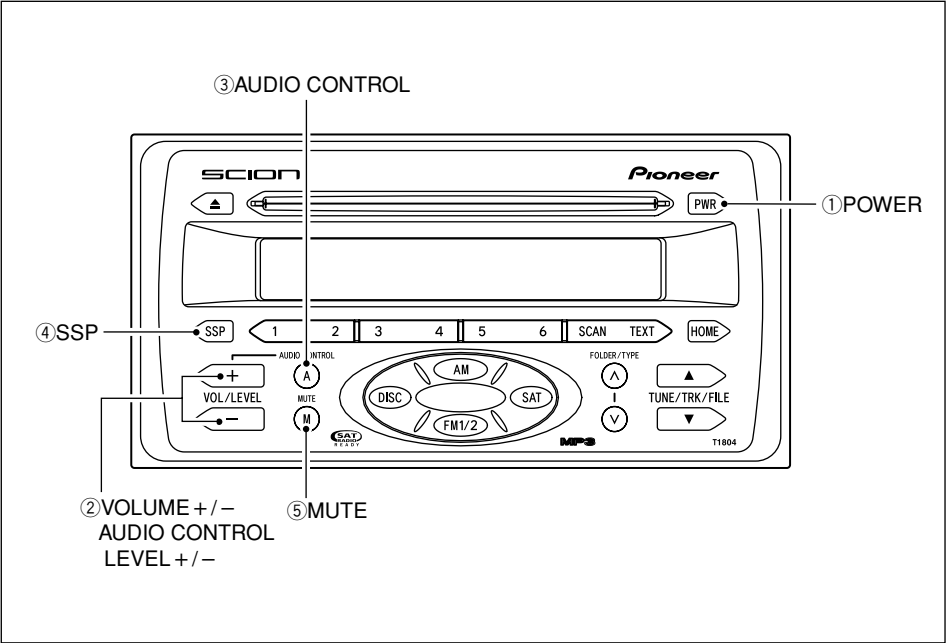
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Basic Operation

Your audio system works when the ignition switch is in the "ACC" or "ON" position.

NOTICE

To prevent the battery from being discharged, do not leave the car audio on longer than necessary when the engine is not running.



④ SSP is an abbreviation of Scion Sound Processing.

- ① **PWR**
Press to turn the unit on or off.
- ② **VOLUME/LEVEL + -**
When the Audio Control mode is OFF, raises / lowers volume (total volume step is 64).
When the Audio Control mode is ON, raises / lowers audio control levels.

③ AUDIO CONTROL

Press and the Audio Control mode cycles through the following order:

SRT (Sound Retouch) → BAS (Bass) → TRE (Treble) → FAD (Fader) → BAL (Balance) → VOL (volume) → SRT (Sound Retouch)

SRT : The SRT function provides a wide, deep and rich quality to MP3 sound, which gives the user a lively impression. You can turn the SRT on and off by pressing the **VOLUME + or -** buttons.

BAS : Adjust low-pitched tones. The display ranges from -5 to 5.

TRE : Adjust high-pitched tones. The display ranges from -5 to 5.

FAD : Adjust the sound balance between the rear and front speakers. The display ranges from -R7 to -F7.

BAL : Adjust the sound balance between the left and right speakers. The display ranges from -L7 to -R7.

NOTICE

- The SRT function can only be selected when playing MP3s from CD.
- The SRT function does not support external compressed audio media.

④ SSP (Scion Sound Processing)

SSP is a modified DSP (Digital Signal Processing) system that provides a customized sound for your vehicle. You can select from the modes below.

SSP Neutral : A subdued sound that does not interfere with conversations.

SSP Hear : A powerful, energetic, "live" sound.

SSP Feel : Player's sound → reproduces the sound on the stage that musicians hear.

For more details, please visit the SCION Web site at <http://www.scion.com/>.

Each time you press it, the SSP changes in the following order:

SSP Neutral → SSP Hear →

SSP Feel → SSP Neutral

⑤ MUTE

To reduce the volume instantaneously, press the MUTE button. **MUTE** will flash on and off.

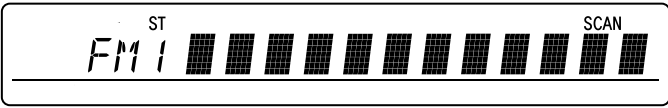
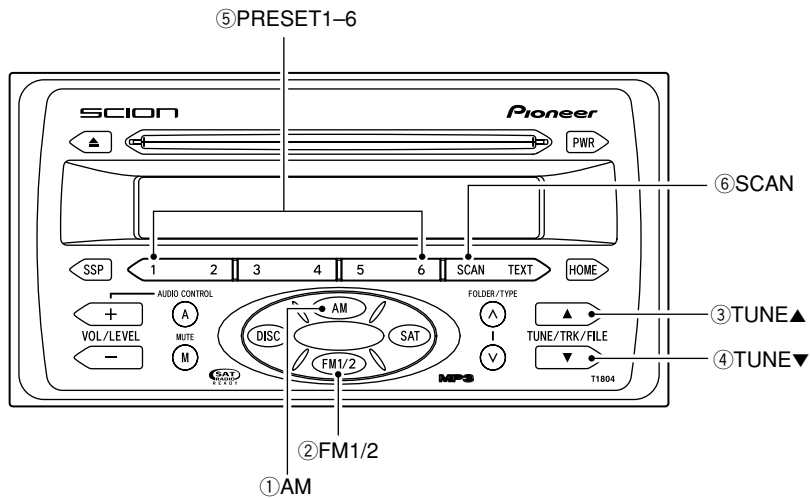
To cancel this mode, press the MUTE button again.

Listening to the RADIO

NOTICE

Attaching any film or window tint film (especially conductive or metallic type) on the rear glass will noticeably reduce the sensitivity of the radio.

*This does not apply to cars with pole antennas as window film does not reduce the antenna's reception.



- ① **AM**
Switches to the AM mode.
- ② **FM1/2**
Switches between FM1/2 modes.

③ TUNE▲<UP>

Press to manually select (one step at a time) the station with the next higher frequency.

Press and hold until you hear a beep, and automatic station selection begins to select stations in order of increasing frequency.

④ TUNE▼ <DOWN>

Press to manually select (one step at a time) the station with the next lower frequency.

Press and hold until you hear a beep, and automatic station selection begins to select stations in order of decreasing frequency.

⑤ PRESET 1-6

Press to recall previously stored stations (Preset Channels).

Press and hold until you hear a beep, and the station you are currently tuned to is stored as a Preset Channel.

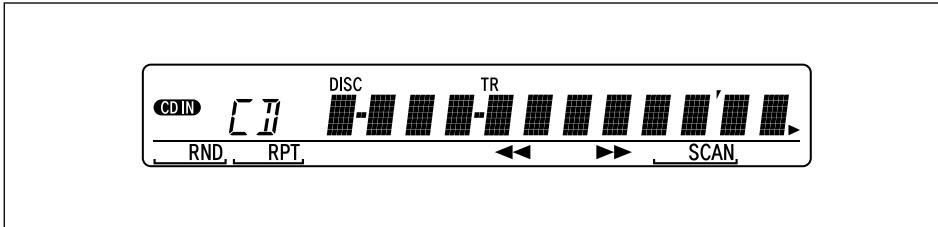
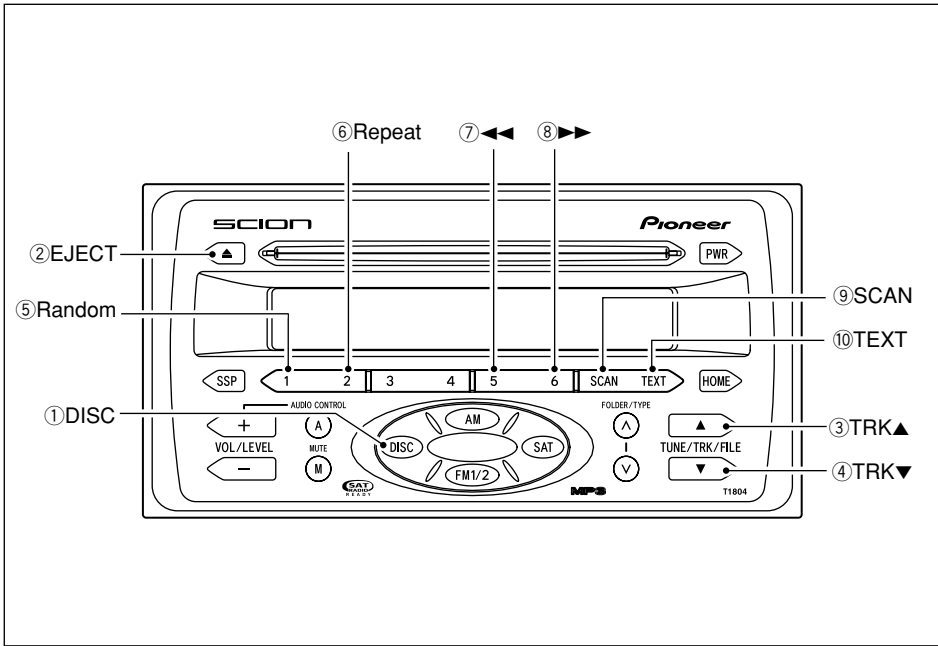
⑥ SCAN

If you press, **SCAN** is indicated in the display and SCAN begins searching for stations with good reception.

If you press and hold until you hear a beep, **SCAN** is indicated in the display and SCAN of preset channels begins.

NOTICE

You can store up to 6 stations per band.



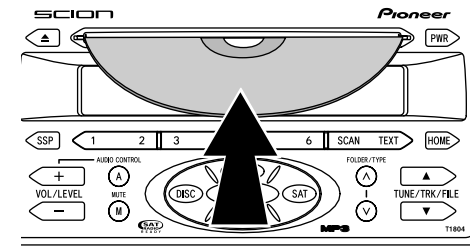
Listening to a CD

NOTICE

- Never try to disassemble or oil any part of the compact disc player. Do not insert anything except a compact disc into the slot.
- You can load an 8 cm disc without using an adaptor. Never use an adaptor.

Load a CD in the CD slot.

(**CD IN** lights.)



① **DISC**

Switches to the CD mode. (Only effective if a disc is loaded)

② **EJECT**

Press to eject the disc currently playing.

③ **TRK▲<UP>**

Press to proceed to the next track.

④ **TRK▼<DOWN>**

Pressing once takes you back to the start of the track currently playing. Press to return to the previous track.

⑤ **PRESET 1 (Random)**

If you press this, ___RND, is indicated in the display and starts to play tracks on the disc being played in random order. Press again to cancel.

⑥ **PRESET 2 (Repeat)**

If you press this, ___RPT, is indicated in the display and starts to repeat the track being played. Press again to cancel.

⑦ **PRESET 5 (◀◀)**

While this is pressed, play of the track is reversed.

⑧ **PRESET 6 (▶▶)**

While this is pressed, play of the track is fast forwarded.

⑨ **SCAN**

If you press this, ___SCAN, is indicated in the display and starts to play the first 10 seconds of each track on the CD being played. Press again to cancel.

⑩ **TEXT**

Press, and display indications change as follows:

ELAPSED TIME → DISC TITLE → TR TITLE (track title)

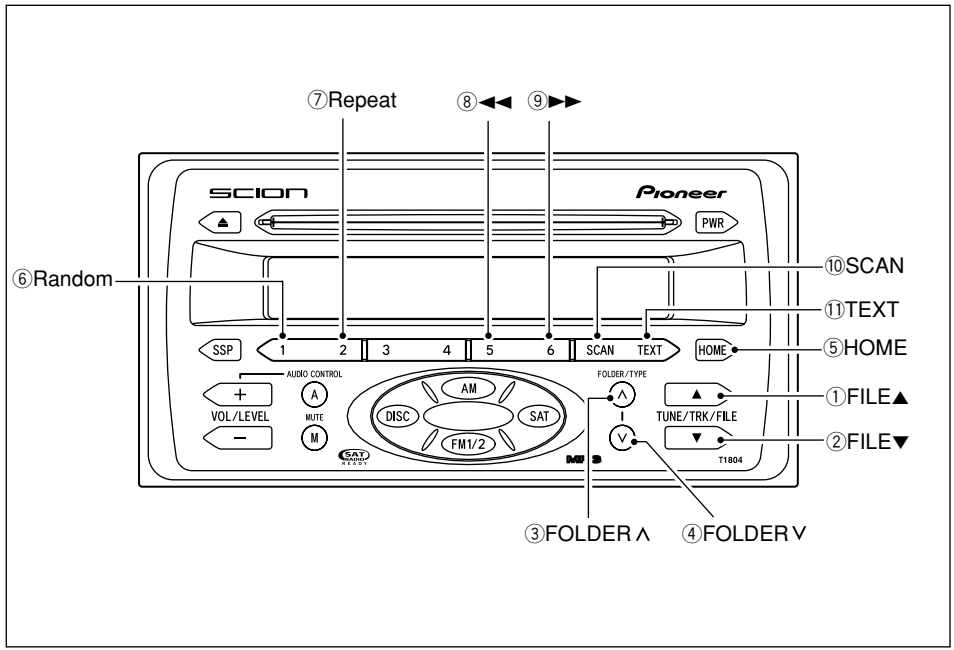
If you press and hold until you hear a beep, the display will change to the next page. A maximum of 2 pages (24 characters) can be displayed.

 **CAUTION**

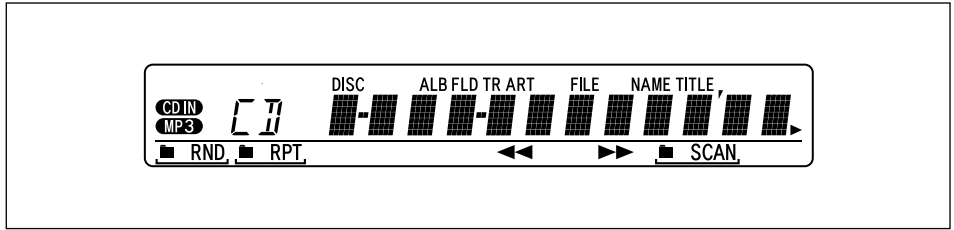
Compact disc players use an invisible laser beam which could cause hazardous radiation exposure if directed outside the unit. Be sure to operate the player correctly.

Listening to a MP3 DISC

If you select a MP3 disc, **MP3** is indicated in the display.



- ① **FILE ▲ <UP>**
Press to proceed to the next file.
- ② **FILE ▼ <DOWN>**
Pressing once takes you back to the start of the file currently playing. Press to return to the previous file.
- ③ **FOLDER ▲ <UP>**
Press to proceed to the next folder. (While playing a CD that includes MP3 files, press and hold to switch between CD-DA and MP3 files. Refer to page 20 and 21.)
- ④ **FOLDER ▼ <DOWN>**
Press to return to the previous folder.
- ⑤ **HOME**
Press to jump to HOME.



⑥ PRESET 1 (Random)

If you press this, RND, is indicated in the display and starts to play files in the folder being played in random order. Press again to cancel.

If you press and hold until you hear a beep, ■ RND, is indicated in the display and starts to play files in all folders on the disc being played in random order. Press again to cancel.

⑦ PRESET 2 (Repeat)

If you press this, RPT, is indicated in the display and starts to repeat the file being played. Press again to cancel.

If you press and hold until you hear a beep, ■ RPT, is indicated in the display and starts to repeat the folder being played. Press again to cancel.

⑧ PRESET 5 (◀◀)

While this is pressed, play of the track is reversed. (There is no sound.)

⑨ PRESET 6 (▶▶)

While this is pressed, play of the track is fast forwarded. (There is no sound.)

⑩ SCAN

If you press this, SCAN, is indicated in the display and starts to play the first 10 seconds of each file in the folder being played. Press again to cancel.

If you press and hold until you hear a beep, ■ SCAN, is indicated in the display and starts to play the first 10 seconds of the first file of each folder. Press again to cancel.

⑪ TEXT

Press and display indications change as follows:

ELAPSED TIME → FLD NAME (Folder name) → FILE NAME → ALB TITLE (Album Title) → TR TITLE (Track Title) → ART NAME (Artist Name)

If you press and hold until you hear a beep, the display will change to the next page. A maximum of 2 pages (24 characters) can be displayed.

NOTICE

An additional Genuine Toyota satellite receiver and antenna must be purchased and installed to listen to Satellite radio broadcast in your vehicle.

CAUTION

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

- This XM tuner supports “Audio Services” (Music and Talk) of only XM Satellite Radio and “Text Information” linked to the respective “Audio Service”.
*“Text Information” includes, Station Name, (Artist) Name, (Song) Title and Category Name.
- XM Satellite Radio Inc. is solely responsible for providing services over the air to XM receivers.
- This XM tuner is awarded a Type Approval Certificate from XM Satellite Radio Inc. on “February 27 , 2004” as a proof of compliance for the services XM Satellite Radio provides.



How to Subscribe to XM Satellite Radio

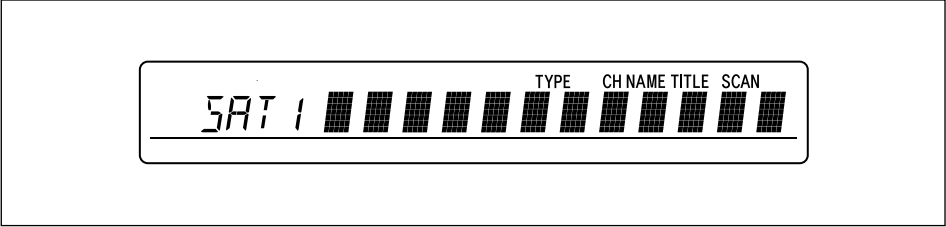
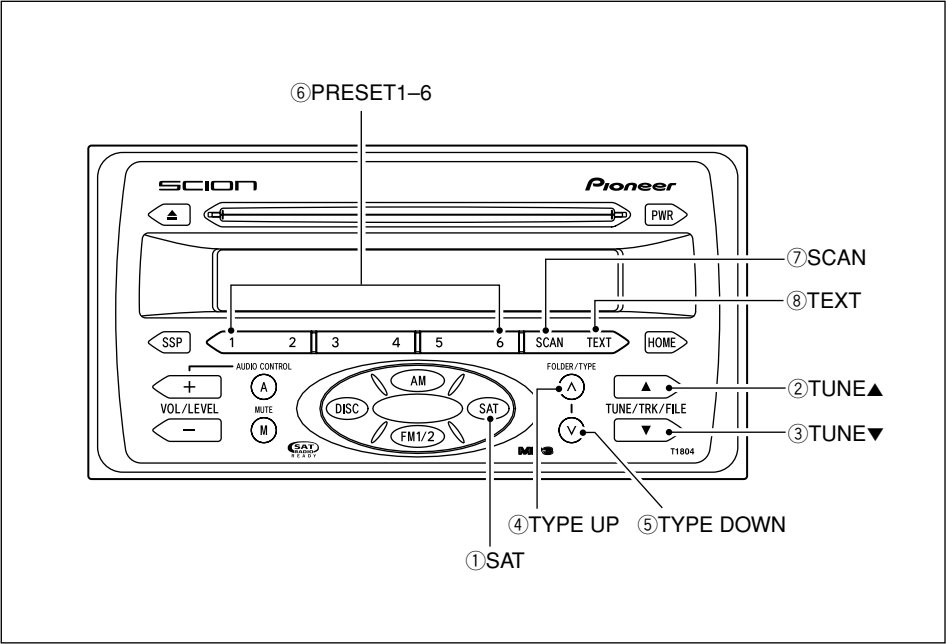
<Option>

Listeners can subscribe by visiting XM on the Web at www.xmradio.com or by calling XM's Listener Care toll-free at (800)852-9696. Customers should have their Radio ID ready; the Radio ID can be found by selecting channel 000 on the radio.

All fees and programming are the responsibility of XM Satellite Radio and are subject to change.



Listening to a XM Satellite Radio broadcast



- ① **SAT**
Switches between the SAT 1/2/3 modes.
- ② **TUNE <UP>**
Pressing this lets you select the next higher channel.
If you press and hold, you can rapidly scroll forward through the channels.
While displaying Channel Category by TYPE UP/DOWN, pressing this lets you select the next channel forward within the currently selected type (Channel Category).
- ③ **TUNE <DOWN>**
Pressing this lets you select the previous channel.
If you press and hold, you can rapidly scroll down through the channels.
While displaying Channel Category by TYPE UP/DOWN, pressing this lets you select the previous channel within currently selected type (Channel Category).



④ TYPE <UP>

Press to see Channel Category of channel that is currently received. When Channel Category is displayed (**TYPE** is indicated), press again to switch to the next category.

⑤ TYPE <DOWN>

Press to see Channel Category of channel that is currently received. When Channel Category is displayed (**TYPE** is indicated), press again to switch to the previous category.

⑥ PRESET 1-6

Press to recall previously stored channels (Preset Channels). Press and hold until you hear a beep, and the channel you are currently receiving will be stored as a Preset Channel.

NOTICE

You can store up to 6 channels per band.

⑦ SCAN

Press and SCAN of the currently selected type (Channel Category) starts. At this time, **SCAN** is indicated in the display.

If you press and hold until you hear a beep, SCAN of preset channels starts.

Also at this time, **SCAN** is indicated in the display.

⑧ TEXT

Press and indication in the display changes as follows:

CH NAME → TITLE (SONG/PROGRAM TITLE) → NAME (ARTIST NAME/FEATURE) → CH NUMBER → CH NAME →

NOTICE

About the display

Up to a maximum of 10 alphanumeric characters can be displayed. (Some information will not be fully displayed.)

Display the RADIO ID

Each XM tuner is identified with a unique Radio ID. You will need the Radio ID when activating XM service or when reporting a problem.

How to display RADIO ID

If you select "CH 000", the ID Code is displayed.

Select the Channel Number zero (000) with the ② or ③ buttons.

The RADIO ID is displayed as 8 alphanumeric characters.

(Refer to page 17 to confirm your radio ID code)

Record your ID Code below

ID CODE _ _ _ _ _

NOTICE

- If you select another Channel, display of the ID Code is canceled.
- Channel (000) alternates the display between "RADIO ID" and the specific radio ID code.

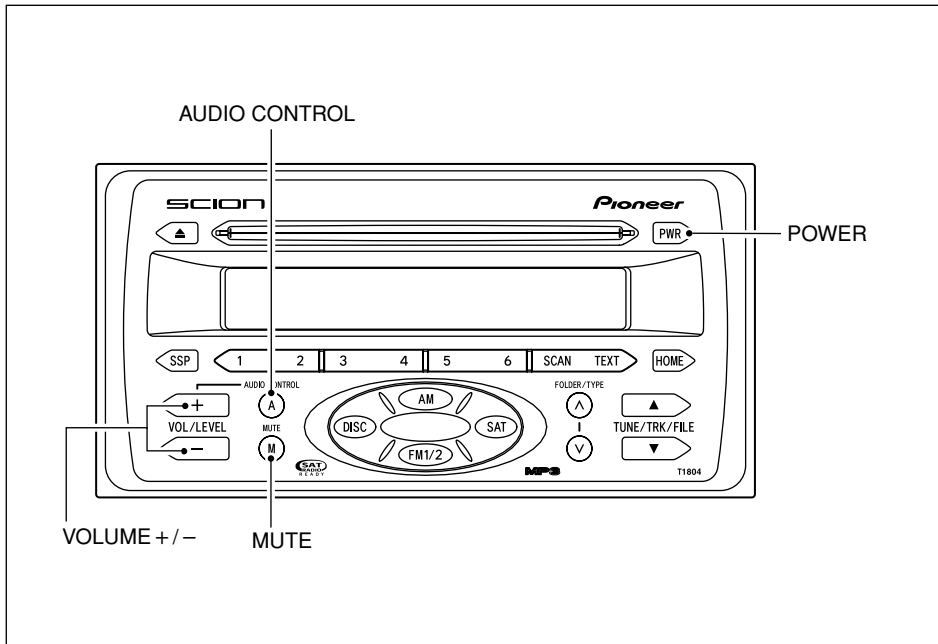
Radio ID

Refer to the corresponding chart to verify the Radio ID Code before contacting XM Satellite Radio to activate your service.

Corresponding chart

Display	ID	Display	ID	Display	ID
1	1	A	A	N	N
2	2	B	B	—	O (Not used.)
3	3	C	C	P	P
4	4	D	D	Q	Q
5	5	E	E	R	R
6	6	—	F (Not used.)	—	S (Not used.)
7	7	G	G	T	T
8	8	H	H	U	U
9	9	—	I (Not used.)	V	V
0	0	J	J	W	W
		K	K	X	X
		L	L	Y	Y
		M	M	Z	Z





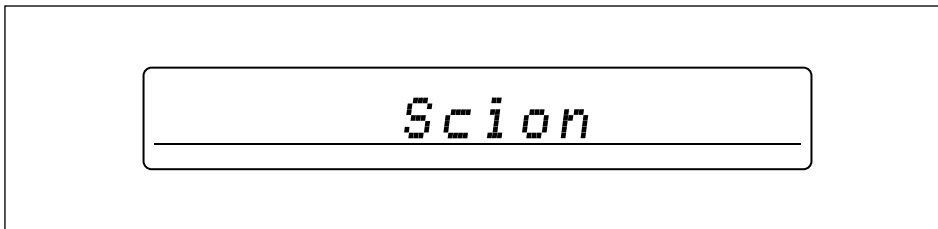
Changing the Welcome Screen

With the main unit switched on after pressing the Power button, once the key is turned from the ACC position to the off position and back to ACC again, "Scion" is displayed as the Welcome Screen. Users can edit the text themselves to make another Welcome Screen, as an alternate to the default "Scion" display. Up to a maximum of 12 characters can be displayed. The procedure is described below.

① Moving to "Customize Mode" to Enable Editing

- 1 With the main unit on, turn the key from the ACC position to the off position.
- 2 On the main unit, press and hold AUDIO CONTROL then turn the key to ACC. The horizontal line in the LCD display will start flashing.
- 3 Within 15 sec. after confirming the horizontal line is flashing, press and hold the MUTE button then turn the key to OFF position. (If 15 sec. elapse before you complete the button presses, "TIME OUT" will be displayed and the unit will beep twice. If this occurs, repeat the procedure from Step 1).

This completes shifting to the customize mode.



② Editing the Text

After completing the shift to customize mode, a flashing cursor shows the letter that can be edited by selecting a letter starting from "A".

The letter selection method is described below. The time allowed for editing is limited to 60 sec.

- 1 Press the VOL/LEVEL + or - buttons to change the flashing letter by displaying other letters one by one. The letters will change continuously if you press and hold the + or - button.

List of the letters and numbers that can be selected.

- Upper case letters (A to Z)
- Lower case letters (a to z)
- Numbers 0 to 9, spaces, symbols (!"#\$ and so on)

- 2 With the character that you want to select displayed, press the AUDIO CONTROL button to select it.

After selecting the character, the cursor moves to the right so you can edit the next character. After you select the 12th character, the entire line starts flashing.

To delete a selected character, press the MUTE button. After you delete a character the cursor shifts left so you can edit the pre-

vious character. If you delete all of the text, you can edit from the first character.

- 3 After you are finished selecting the text for the line, press and hold down the AUDIO CONTROL button.

The selected text string is registered as the Welcome Screen. The customize mode ends and the registered text string is displayed for 6 sec.

NOTICE

- If the unit leaves the customize mode during editing, repeat procedure ① from Step 2.
- If the edit is registered with no new text, the original Welcome Screen, "Scion", will be restored.

③ New Message Display

The next time the ACC is switched on, the text edited by the user will be displayed.

NOTICE

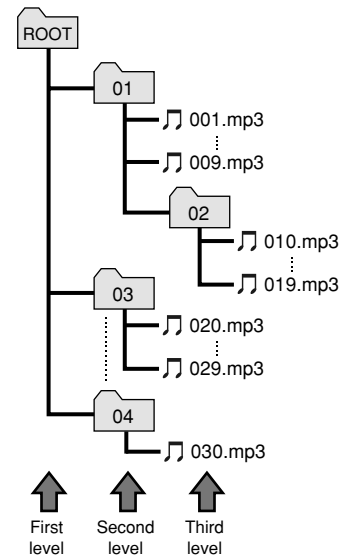
To prevent the battery from being discharged, do not leave the car audio on longer than necessary when the engine is not running.

MP3 files

- MP3 is short for MPEG Audio Layer 3 and refers to an audio compression technology standard.
- This product allows playback of MP3 files on CD-ROM, CD-R and CD-RW discs. Disc recordings compatible with level 1 and level 2 of ISO9660 and with the Romeo and Joliet file system can be played back.
- When naming a MP3 file, add the corresponding filename extension (.mp3).
- This product plays back files with the filename extension (.mp3) as an MP3 file. To prevent noise and malfunctions, do not use this extension for files other than MP3 files.
- It is possible to play back multi-session compatible recorded discs.
- When playing discs with MP3 files and audio data (CD-DA) such as CD-EXTRA and MIXED-MODE CD, both types can be played only by switching between MP3 and CD-DA (refer to page 10 for more detailed operating instructions).
When playing a disc featuring both CD-DA and MP3 tracks, CD-DA tracks are played first.
- Files are compatible with the ID3 Tag Ver. 1.0 and Ver. 1.1 formats for display of album (disc title), track (track title) and artist (track artist).

- Only when MP3 files of 32, 44.1 and 48 kHz frequencies are played back, the emphasis function is valid. (16, 22.05, 24 kHz sampling frequencies can be played back.)
- The sound quality of MP3 files generally becomes better with higher bit rates. This product can play recordings with bit rates from 8 kbps to 320 kbps, but in order to be able to enjoy a certain sound quality, it is recommended to use only discs recorded with a bit rate of at least 128 kbps.
- This product does not playback MP3 files from discs recorded using packet write data transfer (UDF format). Discs should be recorded using “pre-mastering” software rather than packet-write software.
- There is no m3u playlist compatibility.
- There is no compatibility with the MP3i (MP3 interactive) or mp3PRO format.
- This product is compatible with VBR (Variable Bit Rate).
- When playing back files recorded as VBR (Variable Bit Rate) files, the play time will not be correctly displayed if fast-forward or reverse operations are used.
- It is not possible to check folders that do not include MP3 files.
- MP3 files in up to 8 tiers of folders can be played back. However, there is a delay in the start of playback on discs with numerous tiers. For this reason we recommend creating discs with no more than 2 tiers.
- It is possible to play back up to 253 folders on one disc.

- The turn of Play is as follows:
001.mp3 → 002.mp3 → 003.mp3 → 004.mp3 → 005.mp3 → → 030.mp3 → Disc change



- The tree above shows an example of folder playback order. The order changes depending on the PC and MP3 encoding software you use.
- Some audio CDs contain tracks that merge into one another without a pause. When these discs are converted to MP3 files and burned to a CD-R/CD-RW/CD-ROM, the files will be played back on this player with a short pause between each one, regardless of the length of the pause between tracks on the original audio CD.

Terms

Packet write

This is a general term for a method of writing on CD-R, etc. at the time required for a file, just as is done with files on floppy or hard discs.

Bit rate

This expresses data volume per second, or bps units (bits per second). The higher the rate, the more information is available to reproduce the sound. Using the same encoding method (such as MP3), the higher the rate, the better the sound.

Multi-session

Multi-session is a recording method that allows additional data to be recorded later. When recording data on a CD-ROM, CD-R or CD-RW, etc., all data from beginning to end is treated as a single unit or session. Multi-session is a method of recording more than 2 sessions in one disc.

CD-DA

CD-DA is an abbreviation of Compact Disc Digital Audio. It refers to the uncompressed format of regular CDs.

ID3 Tag

This is a method of embedding track-related information in a MP3 file. This embedded information can include the track title, the artist's name, the album title, the music genre, the year of production, comments and other data. The contents can be freely edited using software with ID3 Tag editing functions. Although the tags are restricted to the number of characters, the information can be viewed when the track is played back.

ISO9660 format

This is the international standard for the format logic of CD-ROM folders and files. For the ISO9660 format, there are regulations for the following two levels.

Level 1:

The file name is in 8.3 format (the name consists of up to 8 characters, half-byte English capital letters and half-byte numerals and the "_" sign, with a file-extension of three characters.)

Level 2:

The file name can have up to 31 characters (including the separation mark "." and a file extension). Each folder contains less than 8 hierarchies.

Extended formats

Joliet:

File names can have up to 64 characters.

Romeo:

File names can have up to 128 characters.

m3u

Playlists created using the "WINAMP" software have a playlist file extension (.m3u).

MP3

MP3 is short for MPEG1 & 2 Audio Layer3. It is an audio compression standard set by a working group (MPEG of the ISO (International Standards Organization)). MP3 is able to compress audio data to about 1/10 the level of a conventional disc.

CD player and care

- Use only CDs that carry either of the two Compact Disc Digital Audio marks shown below.



- Use only normal, round CDs. If you insert irregular, non-round, shaped CDs they may jam in the CD player or not play properly.

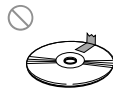


- Check all CDs for cracks, scratches or warping before playing. CDs that are cracked, scratched or warped may not play properly. Do not use such discs.
- Avoid touching the recorded (non-printed) side when handling the disc.
- Store discs in their cases when not in use.
- Keep discs out of direct sunlight and do not expose the discs to high temperatures.
- Do not attach labels, write on or apply chemicals to the surface of the discs.

- To clean dirt from a CD, wipe the disc with a soft cloth outward from the center of the disc.



- If the heater is used in cold weather, moisture may form on components inside the CD player. Condensation may cause the CD player not to operate properly. If you think that condensation is a problem, turn off the CD player for an hour or so to allow the CD player to dry out and wipe any damp discs with a soft cloth to remove the moisture.
- Road shocks may interrupt CD playback.
- Never put a label, tape or scratches on a disc. These will prevent the disc from being played.



CD-R and CD-RW discs

- CD-R/CD-RW discs that have not been subject to the "finalize process" (a process that allows them to be played back on a conventional CD player) can not be played back.

- It may not be possible to play back CD-R/CD-RW discs recorded on a music CD recorder or a personal computer because of disc characteristics, scratches or dirt on the disc, or dirt, condensation, etc. on the lens of this unit.
- Playback of discs recorded on a personal computer may not be possible depending on the application settings and the environment. Please record with the correct format. (For details, contact the manufacturer of the application.)
- Playback of CD-R/CD-RW discs may become impossible in case of direct exposure to sunlight, high temperatures, or the storage conditions in the car.
- Titles and other text information recorded on a CD-R/CD-RW disc may not be displayed by this product (in the case of audio data (CD-DA)).
- This product conforms to the track skip function of the CD-R/CD-RW disc.
- If you insert a CD-RW disc into this product, load time to playback will be longer than for a conventional CD or CD-R disc.
- Read the precautions accompanying the CD-R/CD-RW discs before use.
- Recordings on CD-R/CD-RW can not be played back using the DDCD (Double Density CD) system.
- This unit will not play back SACD (Super Audio CD).

Error indications

If the CD player does not work, the CD stops suddenly during playback, or a similar problem occurs, an error indication will appear on the display. The cause of the trouble will be indicated by an error number, and you should check the corresponding item shown in the table below.

ERROR 1	When the disc is dirty or has been inserted upside-down. Check the disc.
ERROR 3	There is probably an electrical or mechanical fault in the CD player. Contact your Scion dealer and ask for repair.
ERROR 4	This appears when there is excess current flow. Contact your Scion dealer and ask for repair.
WAIT	This appears when the CD changer does not work because its temperature is high. Wait a short while until the vehicle temperature goes down.
NO DATA DISC	This appears when an MP3 file format is unusual and not supported by this unit like WMA format recordings. Please check the MP3 file format.

When problems occur with the XM tuner, a message will appear on the display. Refer to the table below to identify the problem, then take the suggested corrective action.

<p style="text-align: center;">A N T E N N A</p>	<p>The XM antenna is not connected. Check whether the XM antenna cable is attached securely.</p>
	<p>A short-circuit occurring in the antenna or the surrounding antenna cable. Make sure that there is nothing unusual with the antenna or antenna cable.</p>
<p style="text-align: center;">U P D A T I N G</p>	<p>You have not subscribed to XM. Radio is being updated with latest encryption code. Contact XM Satellite Radio for subscription information. When a contract is canceled you can choose CH000 and all free-to-air channels.</p>
	<p>Premium channel you selected is not authorized. Wait approximately 2 seconds until the radio returns to the previous channel or CH001. If it doesn't change automatically, select another channel. If you want to listen to the premium channel, please contact XM.</p>
<p style="text-align: center;">N O S I G N A L</p>	<p>XM signal is too weak at the current location. Wait until your vehicle reaches a location with a stronger signal.</p>
<p style="text-align: center;">L O A D I N G</p>	<p>Unit is acquiring audio or program information. Wait until the unit has received the information.</p>
<p style="text-align: center;">O F F A I R</p>	<p>The channel you selected is not broadcasting any programming. Select another channel.</p>
<p style="text-align: center;">- - - - -</p>	<p>There is no song/program title or artist name/feature associated with the channel at that time. No action needed.</p>
<p style="text-align: center;">- - -</p>	<p>The channel you selected is no longer available. Wait approximately 2 seconds until the radio returns to the previous channel or CH001. If it doesn't change automatically, select another channel.</p>

The XM Listener Care Center is also available on the phone, please call (800)-852-9696 during the following hours:
Mon - Sat: 7 AM - 1 AM EST Sun: 12 PM - 12 AM EST

Changing or disconnecting your battery

When you purchase a vehicle, your dealer sets the Equalizer for the vehicle type.

Remember that when you change or disconnect your battery, the Equalizer settings return to the xA factory settings.

If this happens, it is recommended you set the Equalizer for the type of vehicle you purchased. For more details, please contact your nearest SCION dealer.

Changing the vehicle type Equalizer setting

Press and hold the SSP button until you hear a beep, and the current Equalizer setting is displayed. Press the + or - VOL button to change the vehicle type.

FIX-Equalizer mode changes as follows:

Car type tC → Car type xB → Car type xA

Specifications

General

Power source	13.2 V DC (10.5 – 16.0 V allowable)
Grounding system	Negative type
Max. current consumption	15 A
Dimensions (W × H × D)	200 × 100 × 165 mm
Weight	1.8 kg

Audio

Tone controls	
(Bass)	Frequency : 55 Hz Level : +11 dB -13 dB
(Treble)	Frequency : 14080 Hz Level : +8 dB -10 dB
Maximum power output	40 W × 4
Load impedance	4 Ω

CD player

System	Compact disc audio system
Usable discs	Compact disc
Signal format	
Sampling frequency	44.1 kHz
Number of quantization bits	16; linear
Number of channels	2 (stereo)
MP3 decoding format	MPEG1 & 2 Audio Layer 3

AM tuner

Frequency range 530 – 1710 kHz

FM tuner

Frequency range 87.75 – 107.9 MHz

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