6

Caring for disc

- If the temperature inside the car is too high, open the car windows to ventilate before using the system.
- It is illegal to copy and use MP3/WMA files without permission. Use CDs that are created only by lawful means.
- Do not apply volatile agents, such as benzene and thinner, normal cleaners and magnetic sprays made for analogue disc onto CDs.
- To prevent the disc surface from getting damaged, hold CDs by the edges or the center hole only.
- Clean the disc surface with a piece of soft cloth before playback (wipe it from the center to the outside edge).
- Do not damage the disc surface or attach pieces of sticky tape or paper.
- Make certain only CDs are inserted into the CD player (Do not insert more than one CD at a time).
- Keep CDs in their cases after use to protect them from scratches or dirt.

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Audio system

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 Depending on the type of CD-R/CD-RW CDs, certain CDs may not operate normally according to manufacturing companies or making and recording methods. In such circumstances, continued use may cause malfunctions to your audio system.

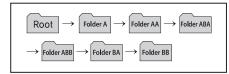
* NOTICE - Playing an Incompatible Copy Protected Audio CD

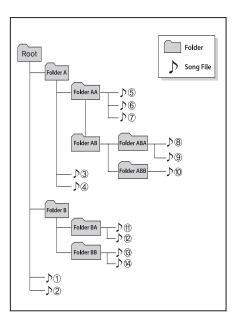
Some copy protected CDs, which do not comply with international audio CD standards (Red Book), may not play on your car audio. Please note that inabilities to properly play a copy protected CD may indicate that the CD is defective, not the CD player.

NOTE:

Order of playing files (folders) :

- 1. Song playing order : ① to @ sequentially.
- 2. Folder playing order :
- * If no song file is contained in the folder, that folder is not displayed.





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Audio system

A WARNING

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- Do not stare at the screen while driving. Staring at the screen for prolonged periods of time could lead to traffic accidents.
- Do not disassemble, assemble, or modify the audio system. Such acts could result in accidents, fire, or electric shock.
- Using the phone while driving may lead to a lack of attention of traffic conditions and increase the likelihood of accidents. Use the phone feature after parking the vehicle.

(Continued)

(Continued)

- Heed caution not to spill water or introduce foreign objects into the device. Such acts could lead to smoke, fire, or product malfunction.
- Please refrain from use if the screen is blank or no sound can be heard as these signs may indicate product malfunction. Continued use in such conditions could lead to accidents (fires, electric shock) or product malfunctions.
- Do not touch the antenna during thunder or lightening as such acts may lead to lightning induced electric shock.

(Continued)

(Continued)

- Do not stop or park in parking-restricted areas to operate the product. Such acts could lead to traffic accidents.
- Use the system with the vehicle ignition turned on. Prolonged use with the ignition turned off could result in battery discharge.

K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4¢+Audio.qxd 4/6/2015 9:00 AM Page 9

- Operating the device while driving could lead to accidents due to a lack of attention to external surroundings. First park the vehicle before operating the device.
- Adjust the volume to levels that allow the driver to hear sounds from outside of the vehicle. Driving in a state where external sounds cannot be heard may lead to accidents.
- Pay attention to the volume setting when turning the device on. A sudden output of extreme volume upon turning the device on could lead to hearing impairment. (Adjust the volume to a suitable levels before turning off the device.) (Continued)

(Continued)

- If you want to change the position of device installation, please inquire with your place of purchase or service maintenance center. Technical expertise is required to install or disassemble the device.
- Turn on the car ignition before using this device. Do not operate the audio system for long periods of time with the ignition turned off as such operations may lead to battery discharge.
- Do not subject the device to severe shock or impact. Direct pressure onto the front side of the monitor may cause damage to the LCD or touch screen.

(Continued)

(Continued)

- When cleaning the device, make sure to turn off the device and use a dry and smooth cloth. Never use tough materials, chemical cloths, or solvents (alcohol, benzene, thinners, etc.) as such materials may damage the device panel or cause color/quality deterioration
- Do not place beverages close to the audio system. Spilling beverages may lead to system malfunction.
- In case of product malfunction, please contact your place of purchase or After Service center.
- Placing the audio system within an electromagnetic environment may result in noise interference.

* NOTICE - USING THE USB DEVICE

- To use an external USB device, make sure the device is not connected when starting up the vehicle. Connect the device after starting up.
- If you start the engine when the USB device is connected, it may damage the USB device. (USB flashdrives are very sensitive to electric shock.)
- If the engine is started up or turned off while the external USB device is connected, the external USB device may not work.
- The System may not play inauthentic MP3 or WMA files.
 - 1) It can only play MP3 files with the compression rate between 8Kbps ~ 320Kbps.
 - 2) It can only play WMA music files with the compression rate between 8Kbps ~ 320Kbps.
- Take precautions for static electricity when connecting or disconnecting the external USB device.
- An encrypted MP3 PLAYER is not recognizable.

10

(Continued)

- Depending on the condition of the external USB device, the connected external USB device can be unrecognizable.
- When the formatted byte/sector setting of External USB device is not either 512BYTE or 2048BYTE, then the device will not be recognized.
- Use only a USB device formatted to FAT 12/16/32.
- USB devices without USB I/F authentication may not be recognizable.
- Make sure the USB connection terminal does not come in contact with the human body or other objects.
- If you repeatedly connect or disconnect the USB device in a short period of time, it may break the device.
- You may hear a strange noise when connecting or disconnecting a USB device.

(Continued)

- If you disconnect the external USB device during playback in USB mode, the external USB device can be damaged or may malfunction. Therefore, disconnect the external USB device when the audio is turned off or in another mode. (e.g, Radio, CD)
- Depending on the type and capacity of the external USB device or the type of the files stored in the device, there is a difference in the time taken for recognition of the device.
- Do not use the USB device for purposes other than playing music files.
- Playing videos through the USB is not supported.
- Use of USB accessories such as rechargers or heaters using USB I/F may lower performance or cause trouble.

(Continued)

(Continued)

(Continued)

K UM IQS AB3.0[EU,Colombia,GE]AUDIO C5MS2G3U01 V7.0:YF eng 42+Audio.qxd 4/6/2015 9:00 AM Page 11

Audio system

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(Continued)

- If you use devices such as a USB hub purchased separately, the vehicle's audio system may not recognize the USB device. In that case, connect the USB device directly to the multimedia terminal of the vehicle.
- If the USB device is divided by logical drives, only the music files on the highest-priority drive are recognized by car audio.
- Devices such as MP3 Player/ Cellular phone/Digital camera can be unrecognizable by standard USB I/F can be unrecognizable.
- Charging through the USB may not be supported in some mobile devices.
- USB HDD or USB types liable to connection failures due to vehicle vibrations are not supported. (istick type)
- Some non-standard USB devices (METAL COVER TYPE USB) can be unrecognizable.

(Continued)

(Continued)

- Some USB flash memory readers (such as CF, SD, micro SD, etc.) or external-HDD type devices can be unrecognizable.
- Music files protected by DRM (DIGITAL RIGHTS MANAGE-MENT) are not recognizable.
- The data in the USB memory may be lost while using this audio. Always back up important data on a personal storage device.
- Please avoid using USB memory products which can be used as key chains or cellular phone accessories as they could



cause damage to the USB jack. Please make certain only to use plug type connector products. K UM IQS AB3.0[EU,Colombia,GE]AUDIO C5MS2G3U01 V7.0:YF eng 42+Audio.qxd 4/6/2015 9:00 AM Page 12

Audio system

* NOTICE - USING THE iPod® DEVICE

- Some iPod models may not support communication protocol and files may not properly play. Supported iPod models:
 - iPhone 3GS/4
 - iPod touch 1st~4th generation
 - iPod nano 1st~6th generation
 - iPod classic
- The order of search or playback of songs in the iPod can be different from the order searched in the audio system.
- If the iPod disabled due to its own malfunction, reset the iPod. (Reset: Refer to iPod manual)
- An iPod may not operate normally on low battery.

(Continued)

(Continued)

- Some iPod devices, such as the iPhone, can be connected through the *Bluetooth*[®] Wireless Technology interface. The device must have audio *Bluetooth*[®] Wireless Technology capability (such as for stereo headphone *Bluetooth*[®] Wireless Technology). The device can play, but it will not be controlled by the audio system.
- To use iPod features within the audio, use the cable provided upon purchasing an iPod device.
- Skipping or improper operation may occur depending on the characteristics of your iPod/Phone device.
- If your iPhone is connected to both the *Bluetooth*[®] Wireless Technology and USB, the sound may not be properly played. In your iPhone, select the Dock connector or *Bluetooth*[®] Wireless Technology to change the sound output (source).

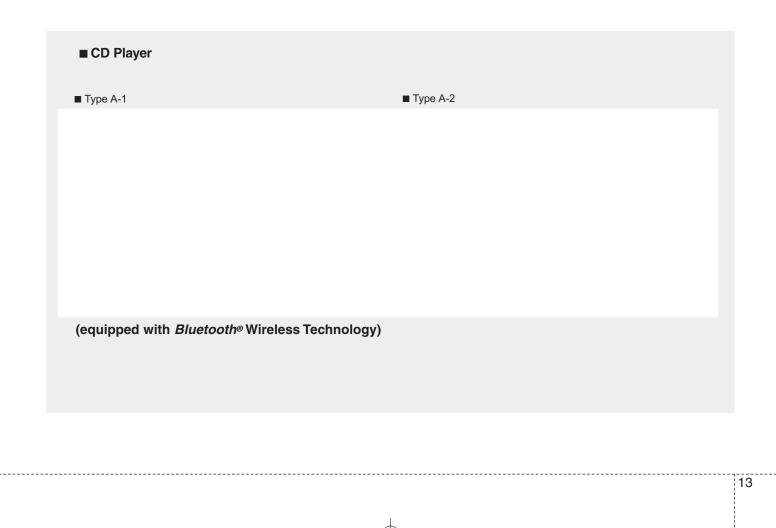
(Continued)

- When connecting iPod with the iPod Power Cable, insert the connector to the multimedia socket completely. If not inserted completely, communications between iPod and audio may be interrupted.
- When adjusting the sound effects of the iPod and the audio system, the sound effects of both devices will overlap and might reduce or distort the quality of the sound.
- Deactivate (turn off) the equalizer function of an iPod when adjusting the audio system's volume, and turn off the equalizer of the audio system when using the equalizer of an iPod.
- When not using iPod with car audio, detach the iPod cable from iPod. Otherwise, iPod may remain in accessory mode, and may not work properly.

(Continued)

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Audio system



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Audio system

SYSTEM CONTROLLERS AND FUNCTIONS

Display and settings may differ depending on the selected audio.

Audio Head Unit

Type A-1



Ejects the disc.

(2) RADIO

Changes to FM/AM mode. Each time the key is pressed,the mode is changed in order of FM1 → FM2 → FMA → AM → AMA.

(for DAB model)

FM1 → FM2 → FMA → DAB1 → DAB2 → AM.

(3) MEDIA

Changes to CD, USB(iPod[®]), AUX, My Music, BT Audio mode.

Each time the key is pressed, the mode is changed in order of CD, USB(iPod[®]), AUX, My Music, BT Audio.

(4) **PHONE** (for *Bluetooth®* Wireless Technology equipped model)

Operates Phone Screen

*When a phone is not connected, the connection screen is displayed.

(5) PWR/VOL kob

Power Knob: Turns power On/Off by pressing the knob

Volume Knob: Sets volume by turning the knob left/right



Radio Mode : Automatically searches for broadcast frequencies.

CD, USB, iPod®, My Music modes

- Shortly press the key (under 0.8 seconds): Moves to next or previous song (file)
- Press and hold the key (over 0.8 seconds): Rewinds or fast-forwards the current song.

(7) **1** ~ **6** (Preset)

Radio Mode: Saves frequencies (channels) or receives saved frequencies (channels)

CD, USB, iPod®, My Music mode

- 1 RPT : Repeat
- 2 RDM : Random

In the Radio, Media, Setup, and Menu pop up screen, the number menu is selected.

K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4pAudio.qxd 4/6/2015 9:01 AM Page 15

Audio system

(9) TA/SCAN

- Radio Mode
 - Shortly press the key (under 0.8 seconds): TA On/Off
 - Press and hold the key (over 0.8 seconds): Previews each broadcast for 5 seconds each.
- Media mode
 - Press and hold the key (over 0.8 seconds): Previews each song (file) for 10 seconds each.
- Press and holding the key again to continue listening to the current song (file).

(10) SETUP CLOCK

- Shortly press the key (under 0.8 seconds) : Moves to the Display, Sound, Clock, Phone, System setting modes
- Press and hold the key (over 0.8 seconds) : Move to the Time setting screen

(11) MEMU

Displays menus for the current m ode.

✤ iPod[®] List : Move to parent category

(12) O TUNE knob

Radio mode : Changes frequency by turning the knob left/right

CD, USB, iPod[®], My Music mode: Searches .songs (files) by turning the knob left/right.

When the desired song is displayed, press the knob to play the song.

Moves focus in all selection menus and selects menus



MP3 CD / USB mode : Folder Search



- Each time the button is shortly pressed (under 0.8 seconds), sets screen Off → Screen On → Screen Off
- * Audio operation is maintained and only the screen will be turned Off. In the screen Off state, press any key to turn the screen On again.

Audio Head Unit (for Type A-2) Type A-2

(14) FM

- Changes to FM mode.
- Each time the key is pressed, the mode changed in order of FM1 → FM2 → FMA.

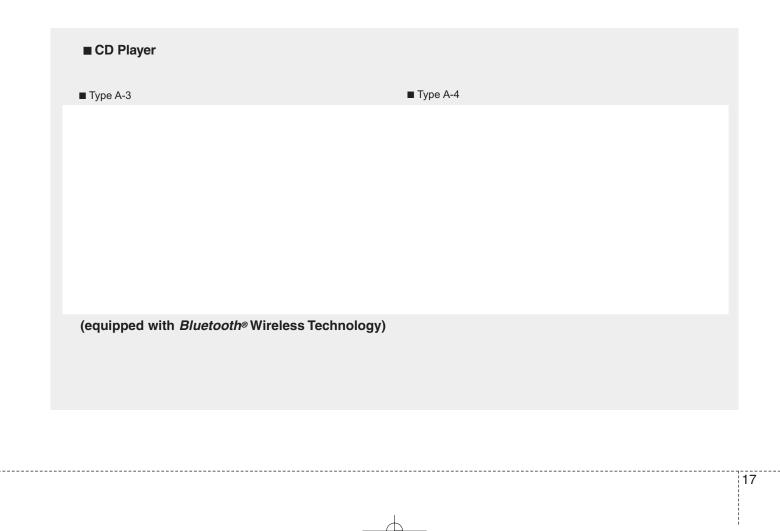
(15) AM

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• Changes to AM → AMA mode.

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Audio system



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Audio system

SYSTEM CONTROLLERS AND FUNCTIONS

Display and settings may differ depending on the selected audio.

Audio Head Unit

Type A-3



Ejects the disc.

(2) RADIO

Changes to FM/AM mode. Each time the key is pressed,the mode is changed in order of FM1 → FM2 → AM

(3) MEDIA

Changes to CD, USB(iPod[®]), AUX, My Music, BT Audio mode.

Each time the key is pressed, the mode is changed in order of CD, USB(iPod®), AUX, My Music, BT Audio.

(4) **PHONE** (for *Bluetooth*[®] Wireless Technology equipped model)

Operates Phone Screen

₩When a phone is not connected, the connection screen is displayed.

(5) PWR/VOL kob

Power Knob: Turns power On/Off by pressing the knob

Volume Knob: Sets volume by turning the knob left/right



Radio Mode : Automatically searches for broadcast frequencies.

- CD, USB, iPod®, My Music modes
- Shortly press the key (under 0.8 seconds): Moves to next or previous song (file)
- Press and hold the key (over 0.8 seconds): Rewinds or fast-for-wards the current song.

(7) **1** ~ **6** (Preset)

Radio Mode: Saves frequencies (channels) or receives saved frequencies (channels)

CD, USB, iPod®, My Music mode

- 1 RPT : Repeat
- 2 RDM : Random

In the Radio, Media, Setup, and Menu pop up screen, the number menu is selected.

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Audio system

(9) SCAN

- Radio Mode
- Press the key (under 0.8 seconds): Previews each broadcast for 5 seconds each
- CD, USB, My Music mode
- Press the key (under 0.8 seconds): Previews each song (file) for 10 seconds each
- * Press the key again to continue listening to the current song (file).

(10) SETUP CLOCK

- Shortly press the key (under 0.8 seconds) : Moves to the Display, Sound, Clock, Phone, System setting modes
- Press and hold the key (over 0.8 seconds) : Move to the Time setting screen

(11) MEMU

Displays menus for the current m ode.

✤ iPod[®] List : Move to parent category

(12) TUNE knob

Radio mode : Changes frequency by turning the knob left/right

CD, USB, iPod[®], My Music mode: Searches .songs (files) by turning the knob left/right.

₩When the desired song is displayed, press the knob to play the song.

Moves focus in all selection menus and selects menus



MP3 CD / USB mode : Folder Search

- (8)
- Each time the button is shortly pressed (under 0.8 seconds), sets screen Off → Screen On → Screen Off
- Audio operation is maintained and only the screen will be turned Off. In the screen Off state, press any key to turn the screen On again.

Audio Head Unit (for Type A-4)

■ Type A-4



- Changes to FM mode.
- Each time the key is pressed, the mode changed in order of FM1 → FM2.

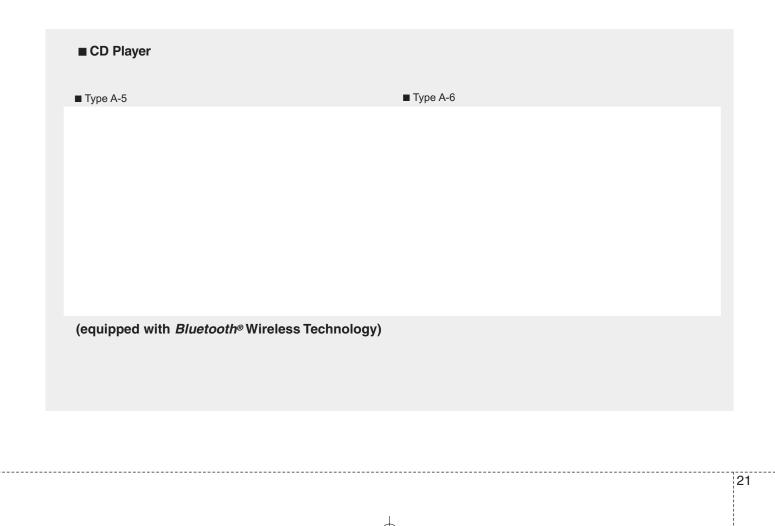


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• Changes to AM mode.

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Audio system



K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4/2+Audio.qxd 4/6/2015 9:01 AM Page 22

Audio system

SYSTEM CONTROLLERS AND FUNCTIONS

Display and settings may differ depending on the selected audio.

Audio Head Unit

Type A-5



Ejects the disc.

(2) RADIO

Changes to FM/AM mode. Each time the key is pressed,the mode is changed in order of FM1 → FM2 → AM

(3) MEDIA

Changes to CD, USB(iPod[®]), AUX, My Music, BT Audio mode.

Each time the key is pressed, the mode is changed in order of CD, USB(iPod®), AUX, My Music, BT Audio.

(4) **PHONE** (for *Bluetooth*[®] Wireless Technology equipped model)

Operates Phone Screen

₩When a phone is not connected, the connection screen is displayed.

(5) PWR/VOL kob

Power Knob: Turns power On/Off by pressing the knob

Volume Knob: Sets volume by turning the knob left/right



Radio Mode : Automatically searches for broadcast frequencies.

- CD, USB, iPod®, My Music modes
- Shortly press the key (under 0.8 seconds): Moves to next or previous song (file)
- Press and hold the key (over 0.8 seconds): Rewinds or fast-forwards the current song.

(7) **1** ~ **6** (Preset)

Radio Mode: Saves frequencies (channels) or receives saved frequencies (channels)

CD, USB, iPod®, My Music mode

- 1 RPT : Repeat
- 2 RDM : Random

In the Radio, Media, Setup, and Menu pop up screen, the number menu is selected.

K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4e+Audio.qxd 4/6/2015 9:02 AM Page 23

Audio system

(9) SCAN

- Radio Mode
- Press the key (under 0.8 seconds): Previews each broadcast for 5 seconds each
- CD, USB, My Music mode
- Press the key (under 0.8 seconds): Previews each song (file) for 10 seconds each
- * Press the key again to continue listening to the current song (file).

(10) SETUP CLOCK

- Shortly press the key (under 0.8 seconds) : Moves to the Display, Sound, Clock, Phone, System setting modes
- Press and hold the key (over 0.8 seconds) : Move to the Time setting screen

(11) MEMU

Displays menus for the current m ode.

✤ iPod[®] List : Move to parent category

(12) TUNE knob

Radio mode : Changes frequency by turning the knob left/right

CD, USB, iPod[®], My Music mode: Searches .songs (files) by turning the knob left/right.

When the desired song is displayed, press the knob to play the song.

Moves focus in all selection menus and selects menus



MP3 CD / USB mode : Folder Search

(8) DISP

Each time the button is shortly pressed (under 0.8 seconds), sets screen Off \rightarrow Screen On \rightarrow Screen Off

Audio operation is maintained and only the screen will be turned Off. In the screen Off state, press any key to turn the screen On again.

Audio Head Unit (for Type A-6) Type A-6

(14) FM

- Changes to FM mode.
- Each time the key is pressed, the mode changed in order of FM1 → FM2.



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• Changes to AM mode.

K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4g+Audio.qxd 4/6/2015 9:02 AM Page 25

SETUP

Type A-1, Type A-2, Type A-3, Type A-4

Display Settings

Press the CLOCK key ► Select [Display] through TUNE knob or 1 PPT key ► Select menu through TUNE knob

Setup USB	12:00
Display	
Return	
Mode Pop up	On 🏴
Scroll text	On Y
Setup CD AUX USB	12:20
Display	
Song Info	

Mode Pop up

[Mode Pop up] ► Changes ON. selection mode

• During On state, press the **RADIO** or **MEDIA** key to display the mode change pop up screen.

Scroll text

[Scroll text] ► Set ON / OFF

• ON : Maintains scroll

• OFF : Scrolls only one (1) time.

Song Info

When playing an MP3 file, select the desired display info from 'Folder/File' or 'Album/Artist/Song'.

Setu	ρ	CD AU	X USB	12:20	D
Displa	ау)	Song Ir	nfo		
۲	Fo	older File	0	Album Artist Song	

Sound Settings

Press the SETUP through ◎ TUNE knob or 2 Row key > Select menu through ◎ TUNE knob

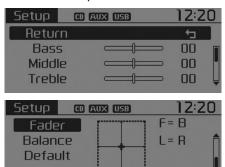
Setup	USB	12:00
Sound		
Return		
Audio S		
Speed D)ependent Vol.	Off Ų
Setup	CD AUX USB	12:20
Sound		
Volume E)ialogue	

Audio Settings

This menu allows you to set the 'Bass, Middle, Treble' and the Sound Fader and Balance.

Select [Audio Settings]► Select menu through
TUNE knob Turn TUNE knob left/right to set

- Bass, Middle, Treble : Selects the sound tone.
- Fader, Balance : Moves the sound fader and balance.
- Default : Restores default settings.
- ℜ Return : While adjusting values, re-pressing the [●] TUNE knob will restore the parent menu.



Speed Dependent Volume Control

This feature is used to automatically control the volume level according to the speed of the vehicle.

Select [Speed Dependent Vol.]►Set [Off/On] of TUNE knob

Volume Dialogue

Adjusts voice recognition volume.



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Audio system

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CLOCK SETTINGS

Press the CLOCK key ► Select [Clock] through
TUNE knob or 3 key ► Select menu through
TUNE knob

Setup USB Clock	12:20
Return Clock Settings Day Settings	
Setup ose Clock	12:20
Time Format Clock Disp.(Pwr Off) Automatic RDS Time	24hr On Off

Clock Settings

This menu is used to set the time.



* Adjust the number currently in focus to set the [hour] and press the tune knob to set the [minute].

Day Settings

This menu is used to set the date (DD/MM/YYYY).

Setup	USB	12:20
<u>Clock>D</u>	lay Setting	5
(51	JN) 25.03.	2020
U	lse tune kn	ob

Adjust the number currently in focus to make the settings and press the tune knob to move to the next setting. (Set in order of Day/Month/Year)

Time Format

This function is used to set the 12/24 hour time format of the audio system. Select [Time Format] Set 12Hr / 24Hr through TUNE knob

Clock Display when Power is OFF

Select [Clock Disp.(Pwr Off) ► Set On //Off through TUNE knob

- On : Displays time/date on screen
- Off : Turn off.

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Automatic RDS Time

This option is used to automatically set the time by synchronizing with RDS.

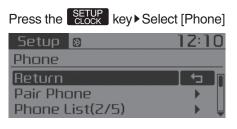
- On : Turn on Automatic Time
- Off : Turn off.

*** NOTICE**

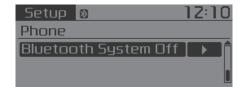
Because some local radio stations do not support an automatic RDS time function, some RDS Transmitters may not provide correct time. If incorrect time is displayed, set it manually following the Step "Clock Setting" in previous page. K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4p+Audio.qxd 4/6/2015 9:02 AM Page 29

Audio system

Phone Setup (*Bluetooth*[®] Wireless Technology equipped model)



Setup 🛛	12:10
Phone	
Phone book Downlo	
Auto Download	Off I
Outgoing Volume	- ▶ ↓



Pair Phone

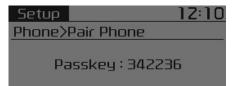
To pair a Bluetooth® Wireless Technology enabled mobile phone, authentication and connection processes are first required. As a result, you cannot pair your mobile phone while driving the vehicle. First park your vehicle before use.

- Search for device names as displayed on your mobile phone and connect.
- [Non SSP supported device] (SSP: Secure Simple Pairing)



② After a few moments, a screen is displayed where the passkey is entered. Hear, enter the passkey "0000" to pair your *Bluetooth®* Wireless Technology device with the car audio system.

[SSP supported device]



- ② After a few moments, a screen is displayed 6 digits passkey. Hear, check the passkey on your *Bluetooth*[®] Wireless Technology device and confirm.
- The device name and passkey will be displayed on the screen for up to 3 minutes. If pairing is not completed within the 3 minutes, the mobile phone pairing process will automatically be canceled.
- ③ Pairing completion is displayed.
- In some mobile phones, pairing will automatically be followed by connection.
- It is possible to pair up to five Bluetooth[®] Wireless Technology enabled mobile phones.

Phone List

The names of up to 5 paired phones will be displayed.



A [▶] is displayed in front of the currently connected phone.

Select the desired name to setup the selected phone.

• Connecting a phone

Setup	2	USB	12
>List>	Conr	nect Phon	ie
1) Conn	ect	Priority	3 Dele
④Retur	n		

- ① Select a mobile phone that is not currently connected.
- ⁽²⁾ Connect the selected mobile phone.
- ③ Connection completion is displayed.
- If a phone is already connected, disconnect the currently connected phone and select a new phone to connect.

 Disconnecting a connected phone Select [Phone List] ► Select mobile phone through
 TUNE knob ► Select [Disconnect Phone]



- ① Select the currently connected mobile phone.
- ⁽²⁾ Disconnect the selected mobile phone.
- ③ Disconnection completion is displayed.

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Audio system

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• Changing connection sequence (Priority)

This is used to change the order (priority) of automatic connection for the paired mobile phones.

Select [Phone List] ► Select [Priority] through
TUNE knob ► Select No. 1 Priority mobile phone

- ① Select [Priority].
- ② From the paired phones, select the phone desired for No.1 priority.
- ③ The changed priority sequence is displayed.
- Once the connection sequence (priority) is changed, the new no. 1 priority mobile phone will be connected.
- When the no. 1 priority cannot be connected: Automatically attempts to connect the most recently connected phone.
- Cases when the most recently connected phone cannot be connected: Attempts to connect in the order in which paired phones are listed.

- The connected phone will automatically be changed to No. 1 priority.
- Delete

- ① Select the desired mobile phone.
- 2 Delete the selected mobile phone.
- 3 Deletion completion is displayed.
- When attempting to delete a currently connected phone, the phone is first disconnected.

- When you delete a mobile phone, the mobile phone phone book will also be erased.
- For stable Bluetooth[®] Wireless Technology communication, delete the mobile phone from the audio and also delete the audio from your mobile phone.

Phone book Download

This feature is used to download phone book and call histories into the audio system.

- The download feature may not be supported in some mobile phones.
- When downloading new phone book, delete all previously saved phone book before starting download.

Auto Download

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When connecting a mobile phone, it is possible to automatically download new phone book and Call Histories. Select [Auto Download] ► Set ON / OFF through O TUNE knob

Outgoing Volume

This is used to set the volume of your voice as heard by the other party while on a *Bluetooth*[®] Wireless Technology enabled handsfree call.

Even while on a call, the volume can be changed by using the SEEK TRACK key.

Bluetooth® Wireless Technology System Off

This feature is used when you do not wish to use the *Bluetooth*[®] Wireless Technology system.

If a phone is already connected, disconnect the currently connected phone and turn the *Bluetooth®* Wireless Technology system off. K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 42+Audio.qxd 4/6/2015 9:02 AM Page 33

Audio system

Using the *Bluetooth®* Wireless Technology System

To use *Bluetooth*[®] Wireless Technology when the system is currently off, follow these next steps.

 Turning On *Bluetooth[®]* Wireless Technology through the **PHONE** Key

Press the **PHONE** key ► Screen Guidance

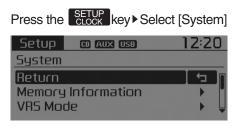
Moves to the screen where Bluetooth® Wireless Technology functions can be used and displays guidance. Turning On *Bluetooth[®]* Wireless Technology through the SETUP Key

Press the CLOCK key ► Select [Phone] knob

- ① A screen asking whether to turn on Bluetooth[®] Wireless Technology will be displayed.
- ② On the screen, select YES to turn on Bluetooth[®] Wireless Technology and display guidance.
- If the Bluetooth[®] Wireless Technology system is turned on, the system will automatically try to connect the most recently connected Bluetooth[®] Wireless Technology mobile phone.

- Bluetooth[®] Wireless Technology connection may become intermittently disconnected in some mobile phones. Follow these next steps to try again.
- 1)Turn the Bluetooth[®] Wireless Technology function within the mobile phone ON/OFF and try to connect again.
- 2)Turn the mobile phone power ON/OFF and try to connect again.
- 3)Completely remove the mobile phone battery, reboot, and then try to connect again.
- 4)Reboot the audio system and try to connect again
- 5)Delete all paired devices in your mobile phone and the audio system and pair again for use.

System Settings



Setup CD AUX USB	12:20
System	
Language	

Memory Information (if equipped)

Displays currently used memory and total system memory.

Select [Memory Information] ► OK

The currently used memory is displayed on the left side while the total system memory is displayed on the right side.



* May differ depending on the selected audio.

VRS Mode (if equipped)

This feature is used to change voice command feedback between Normal and Expert modes.

- Normal : This mode is for beginner users and provides detailed instructions during voice command operation.
- Expert : This mode is for expert users and omits some information during voice command operation. (When using Expert mode, guidance instructions can be heard through the [Help] or [Menu] commands.
- * May differ depending on the selected audio.

K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4/Audio.qxd 4/6/2015 9:02 AM Page 35

Audio system

Language

This menu is used to set the display and voice recognition language.

Setup © AUX 058 System>Language Return

• Deutsch

- English(UK)
- * The system will reboot after the language is changed.
- ※ Language support by region Deutsch, English(UK), Français, Italiano, Español, Nederlands, Svenska, Dansk, Русский, Polski, Türkçe

SETUP

12:20

t

Type A-5, Type A-6 (for Colombia model)

Display Settings

Press the CLOCK key ► Select [Display] through
TUNE knob or TUNE key ► Select menu through TUNE knob

Setup 🛛	se 12:	20
Display		
Return	t	
Mode Pop up	Or	1
Media Display	I ►	

Mode Pop up

[Mode Pop up] ► Changes On / Off selection mode

• During On state, press the RADIO or MEDIA key to display the mode change pop up screen.

Media Display

When playing an MP3 file, select the desired display info from 'Folder/File' or 'Album/Artist/Song'.

Setup	USB	12:20
Display)	>Media D	lisplay
	older File	Album Artist Song

36

SOUND SETTINGS

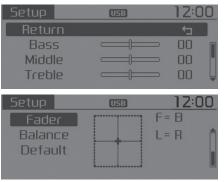
Press the SETUP key ► Select [Sound] through
TUNE knob or 2 Row key ► Select menu through
TUNE knob

Setup USB	12:20
Sound	
Return	1
Sound Settings	
Speed Dependent Vol.	Off

Sound Settings

This menu allows you to set the 'Bass, Middle, Treble' and the Sound Fader and Balance.

- Bass, Middle, Treble : Selects the sound tone.
- Fader, Balance : Moves the sound fader and balance.
- Default : Restores default settings.



Speed Dependent Volume Control

This feature is used to automatically control the volume level according to the speed of the vehicle.

K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 42+Audio.qxd 4/6/2015 9:03 AM Page 37

Audio system

CLOCK SETTINGS

Press the CLOCK key ► Select [Clock] through
TUNE knob or 3 key ► Select menu through
TUNE knob

Setup USB	12:00
Clock	
Return	
Clock Settings	► T
Calendar Settings	> ↓
Setup USB	12:00
Clock	
Time Format	[Z4hr]
Clock Disp.(Pwr Off)	On

Sound Settings

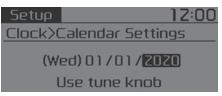
This menu is used to set the time.



*Adjust the number currently in focus to set the [hour] and press the tune knob to set the [minute] and [AM/PM].

Calendar Settings

This menu is used to set the date (MM/DD/YYYY).



Adjust the number currently in focus to make the settings and press the tune knob to move to the next setting. (Set in order of Day/Month/Year)

Time Format

This function is used to set the 12/24 hour time format of the audio system. Select [Time Format] Set 12Hr / 24Hr through I TUNE knob.

Clock Display when Power is OFF

Select [Clock Disp.(Pwr Off)] ► Set On /Off through TUNE knob

On : Displays time/date on screen

K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4/Audio.qxd 4/6/2015 9:03 AM Page 38

Audio system

Phone Setup (*Bluetooth[®]* Wireless Technology equipped model)



Setup	USB	IZ:ZI
Phone		
Outgoin	g Volume	
Bluetoo	•	

Pair Phone

To pair a Bluetooth[®] Wireless Technology enabled mobile phone, authentication and connection processes are first required. As a result, you cannot pair your mobile phone while driving the vehicle. First park your vehicle before use.

 Search for device names as displayed on your mobile phone and connect.

[Non SSP supported device] (SSP: Secure Simple Pairing)

Setup	USB	12:00			
Phone>	Pair Phone				
Car Name : KIA MOTORS					
Passkey:0000					
	① Cancel				

② After a few moments, a screen is displayed where the passkey is entered. Hear, enter the passkey "0000" to pair your *Bluetooth®* Wireless Technology device with the car audio system.

[SSP supported device]



- ② After a few moments, a screen is displayed 6 digits passkey. Hear, check the passkey_on your Bluetooth® Wireless Technology device and confirm.
- The device name and passkey will be displayed on the screen for up to 3 minutes. If pairing is not completed within the 3 minutes, the mobile phone pairing process will automatically be canceled.
- ③ Pairing completion is displayed.
- In some mobile phones, pairing will automatically be followed by connection.
- It is possible to pair up to five Bluetooth[®] Wireless Technology enabled mobile phones.

K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4¢+Audio.qxd 4/6/2015 9:03 AM Page 39

Audio system

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Phone List

The names of up to 5 paired phones will be displayed.

Setup 👂 🚥	12:00				
Phone>Phone List					
Return	t				
Bluetooth Phone	★ ►				
Bluetooth Phone	•				

A [▶] is displayed in front of the currently connected phone.

Select the desired name to setup the selected phone.

• Connecting a phone

Select [Phone List] ► Select mobile phone through
 TUNE knob ► Select [Connect Phone]

Setup	8	USB	12		
>List>Connect Phone					
1) Conn	ect	2 Priority	3 Delet		
④Retur	n				

- ① Select a mobile phone that is not currently connected.
- ② Connect the selected mobile phone.
- ③ Connection completion is displayed.
- If a phone is already connected, disconnect the currently connected phone and select a new phone to connect.

 Disconnecting a connected phone Select [Phone List] ► Select mobile phone through
 TUNE knob ► Select [Disconnect Phone]



- ① Select the currently connected mobile phone.
- ⁽²⁾ Disconnect the selected mobile phone.
- ③ Disconnection completion is displayed.

• Changing connection sequence (Priority)

This is used to change the order (priority) of automatic connection for the paired mobile phones.

Select [Phone List] ► Select [Priority] through
TUNE knob ► Select No. 1 Priority mobile phone

① Select [Priority].

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- ② From the paired phones, select the phone desired for No.1 priority.
- ③ The changed priority sequence is displayed.
- * Once the connection sequence (priority) is changed, the new no. 1 priority mobile phone will be connected.
- When the no. 1 priority cannot be connected: Automatically attempts to connect the most recently connected phone.
- Cases when the most recently connected phone cannot be connected: Attempts to connect in the order in which paired phones are listed.
- The connected phone will automatically be changed to No. 1 priority.

Delete

Select [Phone List]►Select mobile phone through
 TUNE knob► Select [Delete]

- ① Select the desired mobile phone.
- 2 Delete the selected mobile phone.
- ③ Deletion completion is displayed.
- When attempting to delete a currently connected phone, the phone is first disconnected.

- When you delete a mobile phone, the mobile phone contacts will also be erased.
- For stable Bluetooth® Wireless Technology communication, delete the mobile phone from the audio and also delete the audio from your mobile phone.

Contacts Download

This feature is used to download contacts and call histories into the audio system.

- The download feature may not be supported in some mobile phones.
- When downloading new Contacts, delete all previously saved Contacts before starting download.

K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 42+Audio.qxd 4/6/2015 9:03 AM Page 41

Audio system

Auto Download

When connecting a mobile phone, it is possible to automatically download new Contacts and Call Histories. Select [Auto Download] ► Set ON / OFF through O TUNE knob

Audio Streaming

Songs (files) saved in your *Bluetooth®* Wireless Technology enabled mobile phone can be played through the audio system.

The Bluetooth[®] Wireless Technology audio streaming feature may not be supported in some mobile phones.

Outgoing Volume

This is used to set the volume of your voice as heard by the other party while on a *Bluetooth*[®] Wireless Technology enabled handsfree call.

✤ While on a call, the volume can be changed by using the seek, TRACK kev. K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 42+Audio.qxd 4/6/2015 9:03 AM Page 42

Audio system

Bluetooth[®] Wireless Technology System Off

This feature is used when you do not wish to use the *Bluetooth®* Wireless Technology system.

✤ If a phone is already connected, disconnect the currently connected phone and turn the *Bluetooth*[®] Wireless Technology system off.

Using the *Bluetooth®* Wireless Technology System

To use *Bluetooth®* Wireless Technology when the system is currently off, follow these next steps.

• Turning On *Bluetooth®* Wireless Technology through the **PHONE** Key

Press the PHONE key ► Screen Guidance

Moves to the screen where Bluetooth[®] Wireless Technology functions can be used and displays guidance. Turning On *Bluetooth[®]* Wireless Technology through the SETUP Key

Press the SETUP key ► Select [Phone]

- ① A screen asking whether to turn on Bluetooth[®] Wireless Technology will be displayed.
- ② On the screen, select YES to turn on *Bluetooth*[®] Wireless Technology and display guidance.
- If the Bluetooth[®] Wireless Technology system is turned on, the system will automatically try to connect the most recently connected Bluetooth[®] Wireless Technology mobile phone.

- Bluetooth[®] Wireless Technology connection may become intermittently disconnected in some mobile phones. Follow these next steps to try again.
- 1)Turn the Bluetooth[®] Wireless Technology function within the mobile phone ON/OFF and try to connect again.
- 2)Turn the mobile phone power ON/OFF and try to connect again.
- 3)Completely remove the mobile phone battery, reboot, and then try to connect again.
- 4)Reboot the audio system and try to connect again
- 5)Delete all paired devices in your mobile phone and the audio system and pair again for use.

K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 42+Audio.qxd 4/6/2015 9:03 AM Page 43

Audio system

SYSTEM SETTINGS



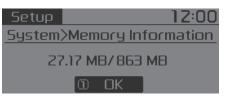
Deroh	USB	12.24
System		
Return		
Memory	Information	- -
Langua	ge	•

Memory Information

Displays currently used memory and total system memory.

Select [Memory Information] ► OK

The currently used memory is displayed on the left side while the total system memory is displayed on the right side.



Language

This menu is used to set the display and voice recognition language.

- * The system will reboot after the language is changed.
- ℁ Language support by region
 - English, Français, Español

Setup	D (USB)	12:24
Syste	m≻Language	
Retu	urn	
Engl	lish	
 Frat 	nçais	Ų

SETUP

Type A-5, Type A-6

Display Settings

Media Display

Setup USB	12:01
Display	
Return	
Mode Pop up	On 🏴
Text Scroll	On Y
Setup USB	12:20
Disolau	

Mode Pop up

[Mode Pop up] ► Changes ON. selection mode

• During On state, press the **RADIO** or **MEDIA** key to display the mode change pop up screen.

Text Scroll

[Text Scroll] ► Set ON / OFF

• ON : Maintains scroll

• OFF : Scrolls only one (1) time.

Media Display

When playing an MP3 file, select the desired display info from 'Folder/File' or 'Album/Artist/Song'.

Setu	ρ	USB		12:20
Displa	∋y>Media	Displa	эу	
۲	Folder File	0	Album Artist Song	

K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4g+Audio.qxd 4/6/2015 9:03 AM Page 45

Audio system

SOUND SETTINGS

Press the CLOCK key ► Select [Sound] through
TUNE knob or Rev ► Select menu through TUNE knob

Sound Settings

This menu allows you to set the 'Bass, Middle, Treble' and the Sound Fader and Balance.

Select [Sound Settings]►Select menu through
TUNE knob►Turn
TUNE knob left/right to set

- Bass, Middle, Treble : Selects the sound tone.
- Fader, Balance : Moves the sound fader and balance.
- Default : Restores default settings.
- ℜ Return : While adjusting values, re-pressing the [●] TUNE knob will restore the parent menu.

Setup	USB	12:20
Return		t
Bass		00
Middle		00
Treble		00 ¥

Setup	USB	12:20
Fader		F= B
Balance		L=R
Default		
	L	L

Speed Dependent Volume Control

This feature is used to automatically control the volume level according to the speed of the vehicle.

Select [Speed Dependent Vol.]►Set [Off/On] of
TUNE knob

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CLOCK SETTINGS

Press the SETUP key ► Select [Clock] through
TUNE knob or 3 key ► Select menu through
TUNE knob

Setup USB	12:00
Clock	
Return	⊥ ⁵⊐ _⊓
Clock Settings	
Calendar Settings	
Setup USB	12:00
Clock	
Clock Disp.(Pwr Off)	🗌 On 育

Clock Settings

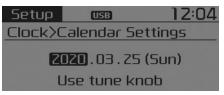
This menu is used to set the time.



Adjust the number currently in focus to set the [hour] and press the tune knob to set the [minute].

Calendar Settings

This menu is used to set the date (YYYY/MM/DD).



Adjust the number currently in focus to make the settings and press the tune knob to move to the next setting. (Set in order of Year/Month/Day)

Clock Display when Power is OFF

Select [Clock Disp.(Pwr Off) ► Set On / Off through TUNE knob

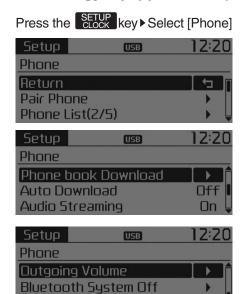
- On : Displays time/date on screen
- Off : Turn off.

K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4p+Audio.qxd 4/6/2015 9:03 AM Page 47

Audio system

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Phone Setup (*Bluetooth[®]* Wireless Technology equipped model)



Pair Phone

To pair a Bluetooth® Wireless Technology enabled mobile phone, authentication and connection processes are first required. As a result, you cannot pair your mobile phone while driving the vehicle. First park your vehicle before use.

- Search for device names as displayed on your mobile phone and connect.
- ② Input the passkey displayed on the screen. (Passkey : 0000)
- * The device name and passkey will be displayed on the screen for up to 3 minutes. If pairing is not completed within the 3 minutes, the mobile phone pairing process will automatically be canceled.

- ③ Pairing completion is displayed.
- In some mobile phones, pairing will automatically be followed by connection.
- It is possible to pair up to five Bluetooth® Wireless Technology enabled mobile phones.

Phone List

The names of up to 5 paired phones will be displayed.

Setup 🛞	USB	12:20
Phone>Phone	e List	
Return		1
→ Bluetooth	Phonel	*>
Bluetooth	Phone	•

A [▶] is displayed in front of the currently connected phone.

Select the desired name to setup the selected phone.

• Connecting a phone



- Select a mobile phone that is not currently connected.
- ② Connect the selected mobile phone.
- ③ Connection completion is displayed.
- If a phone is already connected, disconnect the currently connected phone and select a new phone to connect.

 Disconnecting a connected phone Select [Phone List] ► Select mobile phone through
 TUNE knob ► Select [Disconnect Phone]



- ① Select the currently connected mobile phone.
- ⁽²⁾ Disconnect the selected mobile phone.
- ③ Disconnection completion is displayed.

K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4¢+Audio.qxd 4/6/2015 9:03 AM Page 49

Audio system

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• Changing connection sequence (Priority)

This is used to change the order (priority) of automatic connection for the paired mobile phones.

Select [Phone List] ► Select [Priority] through
TUNE knob ► Select No. 1 Priority mobile phone

- ① Select [Priority].
- ② From the paired phones, select the phone desired for No.1 priority.
- ③ The changed priority sequence is displayed.
- * Once the connection sequence (priority) is changed, the new no. 1 priority mobile phone will be connected.
- When the no. 1 priority cannot be connected: Automatically attempts to connect the most recently connected phone.
- Cases when the most recently connected phone cannot be connected: Attempts to connect in the order in which paired phones are listed.
- The connected phone will automatically be changed to No. 1 priority.

Delete

Select [Phone List] ► Select mobile phone through
 TUNE knob ► Select [Delete]

- ① Select the desired mobile phone.
- 2 Delete the selected mobile phone.
- ③ Deletion completion is displayed.
- When attempting to delete a currently connected phone, the phone is first disconnected.

- When you delete a mobile phone, the mobile phone contacts will also be erased.
- For stable Bluetooth[®] Wireless Technology communication, delete the mobile phone from the audio and also delete the audio from your mobile phone.

Contacts Download

This feature is used to download contacts and call histories into the audio system.

- The download feature may not be supported in some mobile phones.
- When downloading new Contacts, delete all previously saved Contacts before starting download.

Auto Download

When connecting a mobile phone, it is possible to automatically download new Contacts and Call Histories. Select [Auto Download] ► Set ON / OFF through O TUNE knob

Audio Streaming

Songs (files) saved in your *Bluetooth*[®] Wireless Technology enabled mobile phone can be played through the audio system.

The Bluetooth[®] Wireless Technology audio streaming feature may not be supported in some mobile phones.

Outgoing Volume

This is used to set the volume of your voice as heard by the other party while on a *Bluetooth*[®] Wireless Technology enabled handsfree call.

While on a call, the volume can be changed by using the SEEK, TRACK kev. K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4*p*+Audio.qxd 4/6/2015 9:03 AM Page 51

Audio system

Bluetooth[®] Wireless Technology System Off

This feature is used when you do not wish to use the *Bluetooth®* Wireless Technology system.

If a phone is already connected, disconnect the currently connected phone and turn the *Bluetooth®* Wireless Technology system off.

Using the *Bluetooth®* Wireless Technology System

To use *Bluetooth®* Wireless Technology when the system is currently off, follow these next steps.

• Turning On *Bluetooth*[®] Wireless Technology through the **PHONE**Key

Press the PHONE key ► Screen Guidance

* Moves to the screen where Bluetooth[®] Wireless Technology functions can be used and displays guidance. Turning On *Bluetooth[®]* Wireless Technology through the SETUP Key

Press the SETUP key ► Select [Phone]

- ① A screen asking whether to turn on Bluetooth[®] Wireless Technology will be displayed.
- ② On the screen, select YES to turn on *Bluetooth*[®] Wireless Technology and display guidance.
- If the Bluetooth[®] Wireless Technology system is turned on, the system will automatically try to connect the most recently connected Bluetooth[®] Wireless Technology mobile phone.

- Bluetooth[®] Wireless Technology connection may become intermittently disconnected in some mobile phones. Follow these next steps to try again.
- 1)Turn the Bluetooth[®] Wireless Technology function within the mobile phone ON/OFF and try to connect again.
- 2)Turn the mobile phone power ON/OFF and try to connect again.
- 3)Completely remove the mobile phone battery, reboot, and then try to connect again.
- 4)Reboot the audio system and try to connect again
- 5)Delete all paired devices in your mobile phone and the audio system and pair again for use.

SYSTEM SETTINGS

Press the SETUP clock key > Select [System]
Setup css 12:24
System
Return to to the select [System]
Memory Information →

Memory Information

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Displays currently used memory and total system memory.

Select [Memory Information] ► OK

The currently used memory is displayed on the left side while the total system memory is displayed on the right side.



RADIO (for RDS model)

ℜ RADIO may differ depending on the selected audio.

Changing RADIO mode



SEEK

- Press the SEEK, TRACK key
- Shortly pressing the key (under 0.8 seconds): Changes the frequency.
- Pressing and holding the key (over 0.8 seconds): Automatically searches for the next frequency.

Preset SEEK

Press the **1** ~ **6** key

• Shortly pressing the key (under 0.8 seconds): Plays the frequency saved in the corresponding key.

• Pressing and holding the key (over 0.8 seconds): Pressing and holding the desired key from 1 ~ 6 will save the currently playing broadcast to the selected key and sound a BEEP.

SCAN

Press the TA/SCAN key

• Pressing and holding the key (over 0.8 seconds): The broadcast frequency increases and previews each broadcast for 5 seconds each. After scanning all frequencies, returns and plays the current broadcast frequency. K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4/2+Audio.qxd 4/6/2015 9:04 AM Page 53

Audio system

Selecting through manual search

Turn the **O** TUNE knob left/right to adjust the frequency.

Traffic Announcement (TA)

Shortly pressing the TAVSCAN key (under 0.8 seconds): Set ON/OFF) TA Traffic Announcement) mode.

MENU

Within **MENU** key are the A.Store (Auto Store) and Info functions.

AST (Auto Store)

12:20
3 Region

Select AST (Auto Store) to save frequencies with superior reception to presets 1 ~ 6. If no frequencies are received, then the most recently received frequency will be broadcast.

Saves only to the Preset memory 6 of FMA or AMA mode.

AF (Alternative Frequency)

Press the MENU key ► Set [②AF] through ⁽ TUNE knob or ^{2 RDM} key.

The Alternative Frequency option can be turned On/Off.

Region

Press the MENU key ► Set [③ Region] through (◎ TUNE knob or 3 key.

The Region option can be turned On/Off.

News

On/Off.

Info Volume

Info Volume refers to the sound volume upon receiving News or Traffic information.

The info volume can be controlled by turning the VOL knob left/right while a news or traffic broadcast is playing.

ℜ AF, Region, and News are RDS Radio menus.

K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4¢+Audio.qxd 4/6/2015 9:04 AM Page 54

Audio system

DAB RADIO (for DAB model)

* RADIO may differ depending on the selected audio.

Changing RADIO mode

DAB1	USB	0:02
		SE
28BC1	National DAB	PB
₽ BBC	Radio 3	

Press the **RADIO** Key to change the mode in order of FM1 \Rightarrow FM2 \Rightarrow FMA \Rightarrow DAB1 \Rightarrow DAB2 \Rightarrow AM.

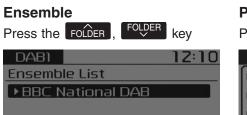
SEEK

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Press the SEEK, TRACK key

• Shortly pressing the key (under 0.8

- seconds): Changes the station.
- Press and hold the key (over 0.8 seconds): Change the Ensemble.



• Search the Ensemble. Use the Tune knob to select the desired Ensemble and select stations with in the Ensemble.



- Shortly pressing the key (under 0.8 seconds): Plays the station saved in the corresponding key.
- Pressing and holding the key (over 0.8 seconds): Pressing and holding the desired key from 1 ~ 6 will save the currently playing station to the selected key and sound a BEEP.

K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4p+Audio.qxd 4/6/2015 9:04 AM Page 55

Audio system

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SCAN

Press the TA/SCAN key

- Shortly pressing the key (under 0.8 seconds): TA On/Off
- Pressing and holding the key(over 0.8 seconds): The broadcast station increases and previews each broadcasts for 5 seconds each. After scanning all stations, returns and plays the current broadcast station.

Selecting through manual search

DAB1	USB	0:02
BBC Nati	onal DAB	
BBC Ra	odio 2	<u> </u>
► BBC Rate	edio 3	
BBC Ra	odio 4	Ų

Turn the TUNE knob left/right to select the station.

MENU

Within **MENU** key are the Service.F (Service Following) And L-Band functions.



Service Following

Press the MENU key ► Set [① Service.F] through ⁽ TUNE knob or 1 RPT key.

When the DAB signal is weak, the Service Following feature will automatically convert to the identical FM broadcast when such a broadcast is available.

L-Band

Press the MENU key ► Set [② L-Band] through ◎ TUNE knob or 2 ROM key.

DAB Broadcasts include BAND III and L-BAND according to the Range. BAND III is always set as the default while the L-BAND feature can be turned on to search for L-BAND broadcasts when in regions where L-BAND broadcasts are available.

RADIO

ℜ RADIO may differ depending on the selected audio.

Changing RADIO mode

FM1	USB	12:20
87.5 0 88.1 2 98.1 3	87.5	@ 104.1 © 108.0 © 87.5

SEEK

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- Shortly pressing the key (under 0.8) seconds): Changes the frequency.
- · Pressing and holding the key (over 0.8 seconds): Automatically searches for the next frequency.

Preset SEEK

Press the 1 ~ 6 key

- Shortly pressing the key (under 0.8) seconds): Plays the frequency saved in the corresponding key.
- Pressing and holding the key (over 0.8 seconds): Pressing and holding the desired key from 2 ~ 6 will save the currently playing broadcast to the selected key and sound a BEEP.

SCAN

Press the SCAN key

- Shortly pressing the key (under 0.8) seconds): The broadcast frequency increases and previews each broadcast for 5 seconds each. After scanning all frequencies, returns and plays the current broadcast frequency.
- Pressing and holding the key (over 0.8 seconds): Previews the broadcasts saved in Preset 1 ~ 6 for 5 seconds each.

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Audio system

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Selecting through manual search

Turn the **O** TUNE knob left/right to adjust the frequency.

MENU

Within **MENU** key are the AST (Auto Store) and Info functions.

FM1	1Z:00
Menu>Auto store	
0 AST	

AST (Auto Store)

Press the MENU key ► Set [①AST] through () TUNE knob or Ter key. Select AST(Auto Store) to save frequencies with superior reception to presets 1 ~ 6. If no frequencies are received, then the most recently received frequency will be broadcast. K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4¢+Audio.qxd 4/6/2015 9:04 AM Page 58

Audio system

BASIC METHOD OF USE : Audio CD / MP3 CD / USB / iPod® / My Music

Press the MEDIA key to change the mode in order of CD → USB(iPod®) → AUX → My Music → BT Audio.

The folder/file name is displayed on the screen.



CD	CD AUX USB	12:20
		FILE 3
🕈 Root		►00:0Z
#Clos	se.mp3	
		<mp3 cd=""></mp3>

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<Audio CD>

	12.20
	FILE 3
🕿 Root	▶00:01
≉Music_R1.mp3	
	<usb></usb>
My Music 🛛 🙃 Aux (USB)	12:20
	174
💄 No Artist	▶00:0Z
AMusic_01.mp3	

<My Music>

17.70

- ℜ The CD is automatically played when a CD is inserted.
- * The USB music is automatically played when a USB is connected.

Repeat

While song (file) is playing ► 1 RPT (RPT) key

Audio CD, MP3 CD, USB, iPod®, My Music mode: RPT on screen

• To repeat one song (Shortly pressing the key (under 0.8 seconds)): Repeats the current song.

MP3 CD, USB mode: FLD.RPT on screen

- To repeat folder (pressing twice): repeats all files within the current folder.
- * Press the **1** RPT key again to turn off repeat.

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Audio system

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Random

While song (file) is playing ► 2 RDM (RDM) key

Audio CD, My Music mode: RDM on screen

 Random (Shortly pressing the key): Plays all songs in random order.

MP3 CD, USB mode: FLD.RDM on screen

• Folder Random (Shortly pressing the key): Plays all files within the current folder in random order.

MP3 CD, USB mode: RDM on screen

• Random (pressing twice): Plays all files in random order.

iPod® mode: RDM on screen

- Random (Shortly pressing the key): Plays all files in random order.
- * Press the 2RDM key again to turn off random.

Changing Song/File

While song (file) is playing ► TRACK key

- Shortly pressing the key: Plays the current song from the beginning.
- Pressing and holding the key (over 0.8 seconds): Rewinds the song.

While song (file) is playing ► seek key

- Shortly pressing the key : Plays the next song.
- Pressing and holding the key (over 0.8 seconds): Fast forwards the song.

Scan (for RDS model)

- Pressing and holding the **TAVSCAN** key (over 0.8 seconds) : Scans all songs for 10 seconds starting from the next song.
- * Pressing and holding the TASCAN key again to turn off.

Scan

- Shortly pressing the the SCAN key : Scans all songs from the next song for 10 seconds each.
- * Press the SCAN key again to turn off.

Folder Search : MP3 CD, USB Mode

While file is playing ► FOLDER , (Folder Up) key

- Searches the next folder.
 While file is playing ► FOLDER (Folder Down) key
- Searches the parent folder.
- ✤ If a folder is selected by pressing the [●] TUNE knob, the first file within the selected folder will be played.

Searching Songs (File)

- Turning C TUNE knob : Searches for songs (files)
- Pressing TUNE knob : Plays selected song (file).

MENU : Audio CD

Press the Audio CD mode **MENU** key to set the Repeat, Random, Information features.

CD	CD AUX USB	12:20
(Menu>F	lepeat 🛛	
1 RPT	2 RDM	3 Info

Repeat

Press the **MENU** key ► Set [①RPT] through the **○** TUNE knob or **1** RPT key to repeat the current song. **※** Press RPT again to turn off.

Random

Press the MENU key ► Set [②RDM] through the [●] TUNE knob or ² RDM key to randomly play songs within the CD

✤ Press RDM again to turn off.

Information

Press the **MENU** key Set [3]Info] through the TUNE knob or key to display information of the current song.

Press the MENU key to turn off info display.

MENU : MP3 CD / USB

Press the MP3 CD mode MENU key to set the Repeat, Folder Random, Folder Repeat, All Random, Information, and Copy features.

USB	CD AUX USB	12:20
Menu>Re	peat	
 RPT 	2 F.RDM	③ F.RPT
@ A.RDM	SInfo	© Сору

Repeat

Press the MENU key ► Set [①RPT] through the [●] TUNE knob or ¹RPT key to repeat the current song. * Press RPT again to turn off.

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Audio system

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Folder Random

Press the MENU key Set [2] F.RDM] through the [●] TUNE knob or **2** row key to randomly play songs within the current folder.

ℜ Press F.RDM again to turn off.

Folder Repeat

Press the MENU key ► Set [③F.RPT] through the ◎ TUNE knob or 3 key to repeat songs within the current folder.

✤ Press F.RPT again to turn off.

All Random

Press the MENU key Set [④ A.RDM] through the [●] TUNE knob or [▲] key to randomly play all songs within the CD / USB. * Press A.RDM again to turn off.

Information

Press the MENU key ► Set [⑤Info] through the [®] TUNE knob or ⁵ key to display information of the current song.

Press the MENU key to turn off info display.

Copy (if equipped)

Press the **MENU** key ► Set [ⓑCopy] through the ^O TUNE knob or ⁶ key.

This is used to copy the current song into My Music. You can play the copied Music in My Music mode.

- If another key is pressed while copying is in progress, a pop up asking you whether to cancel copying is displayed.
- If another media is connected or inserted (USB, CD, iPod[®], AUX) while copying is in progress, copying is canceled.
- Music will not be played while copying is in progress.

MENU : iPod®

In iPod[®] mode, press the MENU key to set the Repeat, Random, Information and Search features.

iPod	iPod	12:20
Menu>Re	epeat	
10 RPT	2 RDM	3Info
@Search	1	

Repeat

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Press the MENU key ► Set [①RPT] through the [●] TUNE knob or ¹ RPT key to repeat the current song.

* Press RPT again to turn repeat off.

Random

Press the **MENU** key ► Set [2RDM] through the **O** TUNE knob or **2** key.

Plays all songs within the currently playing category in random order. ✤ Press RDM again to turn off.

Information

Press the MENU key ► Set [③Info] through the ◎ TUNE knob or 3 key.

Displays information of the current song.

* Press the MENU key to turn off info display.

Search

Press the MENU key ► Set [④ Search] through the
TUNE knob or 4 key.

Displays iPod[®] category list.

Searching iPod[®] category is MENU key pressed, move to parent category. K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4/2+Audio.qxd 4/6/2015 9:04 AM Page 63

Audio system

MENU : My Music Mode (if equipped)

In My Music mode, press the MENU key to set the Repeat, Random, Information, Delete, Delete All, and Delete Selection features.

My Music	CD AUX USB	12:20
Menu>Rep	peat	
1 RPT	2 RDM	3 Info
@ Delete	© Del. All	© Del. Sel

Repeat

Press the MENU key Set [①RPT] through the ◎ TUNE knob or 1 RPT key.

Random

Press the MENU key ► Set [②RDM] through the
TUNE knob or
Rev.

Plays all songs in random order.

* Press RDM again to turn random off.

Information

Press the MENU key ► Set [③Info] through the [●] TUNE knob or ³ key.

Displays information of the current song.

Press the MENU key to turn off info display.

Delete

Press the **MENU** key ► Set [④Delete] through the ◎ TUNE knob or **4** key.

- Deletes currently playing file In the play screen, pressing delete will delete the currently playing song.
- Deletes file from list



- ⁽²⁾ Press the **MENU** key and select the delete menu to delete the selected file.

Delete All

Press the **MENU** key ► Set [⑤Del.All] through the [®] TUNE knob or ⁵ key.

Deletes all songs of My Music.

Delete Selection

Press the MENU key ► Set [6] Del.Sel] through the
TUNE knob or 6 key.

Songs within My Music are selected and deleted.

① Select the songs you wish to delete from the list.

My Music 🛛 🙃 (Aux) (USB)	12:20
Delete selected file	
→ Music_01.mp3	
#Music_02.mp3	
#Music_03.mp3	

⁽²⁾ After selecting, press the MENU key and select the delete menu.

My Music	CD AUX USB	12:20
Menu>Del	lete	
1) Delete	2 Return	

* NOTICE - USING THE My Music

- Even if memory is available, a maximum of 6,000 songs can be stored.
- The same song can be copied up to 1,000 times.
- Memory info can be checked in the System menu of Setup.

AUX

AUX is used to play external MEDIA currently connected with the AUX terminal.

AUX mode will automatically start when an external device is connected with the AUX terminal.

If an external device is connected, you can also press the MEDIA key to change to AUX mode.



AUX mode cannot be started unless there is an external device connected to the AUX terminal.

* NOTICE - USING THE AUX

Fully insert the AUX cable into the AUX terminal for use.

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Audio system

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Bluetooth® Wireless Technology AUDIO Type A-1, Type A-3, Type A-5

What is *Bluetooth®* Wireless Technology?

Bluetooth[®] Wireless Technology allows devices to be connected in a short distance, including hands-free devices, stereo headsets, wireless remote controllers, etc. For more information, visit the *Bluetooth*[®] Wireless Technology website at <u>www.Bluetooth.com</u>

Before using *Bluetooth*[®] Wireless Technology audio features

- *Bluetooth*[®] Wireless Technology audio may not be supported depending on the compatibility of your *Bluetooth*[®] Wireless Technology mobile phone.
- In order to use *Bluetooth®* Wireless Technology audio, you must first pair and connect the *Bluetooth®* Wireless Technology mobile phone.

 The Bluetooth[®] word mark and logos are registered trademarks owned by Bluetooth[®] SIG, Inc. and any use of such marks by Kia is under license. Other trademarks and trade names are those of their respective owners. A Bluetooth[®] enabled cell phone is required to use Bluetooth[®] Wireless Technology.

A WARNING

Driving while distracted can result in a loss of vehicle control that may lead to an accident, severe personal injury, and death. The driver's primary responsibility is in the safe and legal operation of a vehicle, and use of any handheld devices, other equipment, or vehicle systems which take the driver's eyes, attention and focus away from the safe operation of a vehicle or which are not permissible by law should never be used during operation of the vehicle.

• *Bluetooth*[®] Wireless Technology audio can be used only when the [Audio Streaming] of Phone is turned On.

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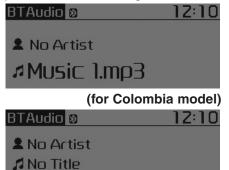
Audio system

Starting *Bluetooth*[®] Wireless Technology Audio

- Press the MEDIA key to change the mode in order of CD → USB → AUX
 → My Music → BT Audio.
- If BT Audio is selected, *Bluetooth*[®] Wireless Technology audio will start playing.
- * Audio may not automatically start playing in some mobile phones.

Using the *Bluetooth*[®] Wireless Technology audio features

• Play / Pause Press the O TUNE knob to play and pause the current song.



PressTune: ▶/ II

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The previous song / next song / play / pause functions may not be supported in some mobile phones. K_UM_IQS_AB3.0[EU,Colombia,GE]AUDIO_C5MS2G3U01_V7.0:YF eng 4p+Audio.qxd 4/6/2015 9:05 AM Page 67

Audio system

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PHONE (if equipped)

Before using the *Bluetooth®* Wireless Technology phone features

- In order to use *Bluetooth®* Wireless Technology phone, you must first pair and connect the *Bluetooth®* Wireless Technology mobile phone.
- If the mobile phone is not paired or connected, it is not possible to enter Phone mode. Once a phone is paired or connected, the guidance screen will be displayed.
- If Priority is set upon vehicle ignition (IGN/ACC ON), the *Bluetooth®* Wireless Technology phone will be automatically connected. Even if you are outside, the *Bluetooth®* Wireless Technology phone will be automatically connected once you are in the vicinity of the vehicle. If you do not want automatic *Bluetooth®* Wireless Technology phone connection, set the *Bluetooth®* Wireless Technology power to OFF.

Making a call using the Steering-wheel mount controls

- Check call history and making call
- Shortly press (under 0.8 seconds) the key on the steering remote controller.
- ⁽²⁾The call history list will be displayed on the screen.
- ③Press the key again to connect a call to the selected number.
- Redialing the most recently called number
- Press and hold (over 0.8 seconds) the key on the steering remote controller.
- ②The most recently called number is redialed.

(1) 🛒 button :

Mute the microphone during a call.

(2) **+**, **-** button :

Raises or lowers speaker volume.

(3) **C** button :

Places and transfers calls.

(4) **(**4) button :

Ends calls or cancels functions.

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Audio system

Making a call using the Steering-wheel mount controls (VOICE RECOGNITION equipped model)

(1) **S** button :

Activates voice recognition.

(2) **+**, **-** button :

Raises or lowers speaker volume.

(3) **C** button :

Places and transfers calls.

(4) **_** button :

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Ends calls or cancels functions.

- Check call history and making call
- Shortly press (under 0.8 seconds) the key on the steering remote controller.
- ⁽²⁾The call history list will be displayed on the screen.
- ③ Press the *c* key again to connect a call to the selected number.
- Redialing the most recently called number
- Press and hold (over 0.8 seconds) the key on the steering remote controller.
- ② The most recently called number is redialed.

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Audio system

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Phone MENU Type A-1, Type A-3

Press the **PHONE** key to display three menus (Call History, Phone Book, Phone Setup).

Phone	8	USB	12:20
Call His	tory		
@Histor	y Z) P.Book	3 Setup

History

Press the **PHONE** key ► Set [1] History] through the ⁽¹⁾ TUNE knob or **1** RPT key.

The call history is displayed and can be used to select a number and make a call.

If call history does not exist, a screen asking whether to download call history is displayed. (The download feature may not be supported in some mobile phones)

P.Book

Press the PHONE key ► Set [②P. Book] through the
TUNE knob or Row key.

The phone book is displayed and can be used to select a number and make a call.

- If more than one number is saved to one contact, then a screen showing the mobile phone number, Home and office number is displayed. Select the desired number to make the call.
- If phone book do not exist, a screen asking whether to download phone book is displayed. (The download feature may not be supported in some mobile phones)

Setup

Press the **PHONE** key ► Set [③ Setup] through the ◎ TUNE knob or 3 key.

The *Bluetooth*[®] Wireless Technology mobile phone setup screen is displayed. For more information, refer to "Phone Setup".

Phone MENU Type A-5 (for Colombia model)

Press the **PHONE** key to display three menus (Call History, Phone Book, Phone Setup).

Phone 🛚	USB	12:00
Favorites	5	
0 FAV	2 History	J@Cont
@Setup		

FAV

Press the **PHONE** key ► Set [① FAV] through the ◎ TUNE knob or **1** RPT key.

Up to 20 frequently used contacts saved for easy access

History

Press the PHONE key ► Set [②] History] through the ◎ TUNE knob or 2 RDM key.

The call history is displayed and can be used to select a number and make a call.

If call history does not exist, a screen asking whether to download call history is displayed. (The download feature may not be supported in some mobile phones)

Contacts

Press the PHONE key ► Set [③ Contacts] through the ⁽) TUNE knob or ⁽³⁾ key.

The phone book is displayed and can be used to select a number and make a call.

If more than one number is saved to one contact, then a screen showing the mobile phone number, Home and office number is displayed. Select the desired number to make the call. ℁If phone book do not exist, a screen asking whether to download phone book is displayed. (The download feature may not be supported in some mobile phones)

Setup

Press the PHONE key ► Set [④ Setup] through the ◎ TUNE knob or 4 key.

The *Bluetooth*[®] Wireless Technology mobile phone setup screen is displayed. For more information, refer to "Phone Setup".

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Audio system

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Phone MENU Type A-5

Press the **PHONE** key to display three menus (Call History, Contacts, Phone Setup).

	Phone	8	USB	12:20
(Call Hist	tory	1	
	DHistor	y (2 Contac 3	Setup

History

Press the **PHONE** key ► Set [① History] through the [●] TUNE knob or **1** RPT key.

The call history is displayed and can be used to select a number and make a call.

If call history does not exist, a screen asking whether to download call history is displayed. (The download feature may not be supported in some mobile phones)

Contacts

Press the PHONE key ► Set [② Contacts] through the [●] TUNE knob or 2 RDM key.

The phone book is displayed and can be used to select a number and make a call.

- If more than one number is saved to one contact, then a screen showing the mobile phone number, Home and office number is displayed. Select the desired number to make the call.
- If phone book do not exist, a screen asking whether to download phone book is displayed. (The download feature may not be supported in some mobile phones)

Setup

Press the **PHONE** key ► Set [③ Setup] through the ◎ TUNE knob or 3 key.

The *Bluetooth*[®] Wireless Technology mobile phone setup screen is displayed. For more information, refer to "Phone Setup".

* NOTICE - USING THE Bluetooth[®] Wireless Technology CELLULAR PHONE

- Do not use a cellular phone or perform *Bluetooth*[®] Wireless Technology settings (e.g. pairing a phone) while driving.
- Some *Bluetooth*[®] Wireless Technology -enabled phones may not be recognized by the system or fully compatible with the system.
- Before using *Bluetooth*[®] Wireless Technology related features of the audio system, refer your phone's User's Manual for phone-side *Bluetooth*[®] Wireless Technology operations.
- The phone must be paired to the audio system to use *Bluetooth*[®] Wireless Technology related features.
- You will not be able to use the hands-free feature when your phone (in the car) is outside of the cellular service area (e.g. in a tunnel, in a underground, in a mountainous area, etc.).

(Continued)

- If the cellular phone signal is poor or the vehicles interior noise is too loud, it may be difficult to hear the other person's voice during a call.
- Do not place the phone near or inside metallic objects, otherwise communications with *Bluetooth*[®] Wireless Technology system or cellular service stations can be disturbed.
- While a phone is connected through *Bluetooth*[®] Wireless Technology your phone may discharge quicker than usual for additional *Bluetooth*[®] Wireless Technology-related operations.
- Some cellular phones or other devices may cause interference noise or malfunction to audio system. In this case, store the device in a different location may resolve the condition.
- Phone contact names should be saved in English or they may not be displayed correctly.

(Continued)

(Continued)

• If Priority is set upon vehicle ignition(IGN/ACC ON), the *Bluetooth*[®] Wireless Technology phone will be automatically connected.

Even if you are outside, the *Bluetooth*[®] Wireless Technology phone will be automatically connected once you are in the vicinity of the vehicle.

If you do not want automatic *Bluetooth*[®] Wireless Technology connection, turn the *Bluetooth*[®] Wireless Technology feature off.

- The hands-free call volume and quality may differ depending on the mobile phone type.
- Bluetooth[®] Wireless Technology features can be used only when the mobile phone has been paired and connected with the device. For more information on pairing and connecting Bluetooth[®] Wireless Technology enabled mobile phones, refer to the "Phone Setup" section.

(Continued)

(Continued)

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(Continued)

- When a Bluetooth[®] Wireless Technology mobile phone is connected, a (2) icon will appear at the top of the screen. If a (2) icon is not displayed, this indicates that a Bluetooth[®] Wireless Technology enabled device has not been connected. You must connect the device before use. For more information on Bluetooth[®] Wireless Technology mobile phones, refer to the "Phone Setup" section.
- Pairing and connecting a *Bluetooth*[®] Wireless Technology enabled mobile phone will work only when the *Bluetooth*[®] Wireless Technology option within your mobile phone has been turned on. (Methods of turning on the *Bluetooth*[®] Wireless Technology enabled feature may differ depending on the mobile phone.) (Continued)

(Continued)

- In some mobile phones, starting the ignition while talking through *Bluetooth*[®] Wireless Technology enabled handsfree call will result in the call becoming disconnected. (Switch the call back to your mobile phone when starting the ignition.)
- Some features may not be supported in some *Bluetooth*[®] Wireless Technology mobile phone and devices.
- *Bluetooth*[®] Wireless Technology enabled operation may be unstable depending on the communication state.
- Placing the audio system within an electromagnetic environment may result in noise interference.

* NOTICE - USING VOICE COM-MAND

- The voice recognition feature of this product supports recognition of the commands listed within this user's manual.
- While using voice recognition, operating the steering remote control or the device will terminate voice recognition and allow you to manually operate desired functions.
- Position the microphone above the head of the driver's seat. For superior performance, maintain good posture when saying voice commands.

(Continued)

(Continued)

- Voice recognition may not function properly due to outside noise. The following conditions can affect the performance of Voice Recognition:
 - -When the windows and sunroof are open
 - -When the heating/cooling system is on
 - -When passing a tunnel
- -When driving on rugged and uneven roads
- After downloading *Bluetooth*[®] Wireless Technology phone book, the system requires some times to convert the phone book into voice information. During this time, voice recognition may not operate properly.
- Upon inputting your phone book, special symbols and numbers cannot be recognized by voice. For example, "# John Doe%&" will be recognized as "John Doe".

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VOICE COMMAND (if equipped)

Starting Voice Command

- To start voice command, shortly press the key on the steering wheel remote controller.
- If voice command is in [Normal Mode], then the system will say "Please say a command. Beep"
- If voice command is in [Expert Mode], then the system will only say a "Beep-"
- Say the voice command.

*** NOTICE**

For proper voice recognition, say the voice command after the guidance message and the "Beep" sound.

Skipping the Guidance Message

While the guidance message is being stated, shortly press the key (under 0.8 seconds) to discontinue the guidance message and sound the "beep".

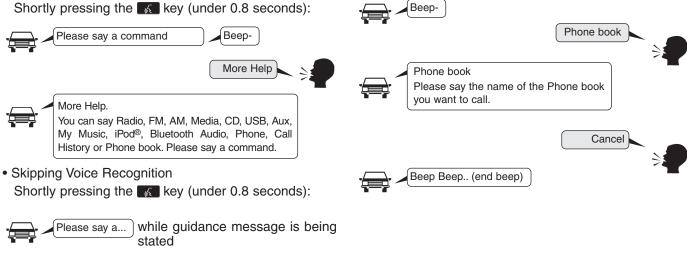
After the "beep", say the voice command.



Ending Voice Command

- While using voice command, press and hold the key (over 0.8 seconds) to end voice command.
- While using voice command, pressing the steering wheel remote controller or a different key will end voice command.
- In a state where the system is waiting for your voice command, say "cancel" or "end" to end voice command.
- In a state where the system is waiting for your voice command, shortly press the key (under 0.8 seconds) to end voice command.

- * Illustration on using voice commands
- Starting voice command.
 Shortly pressing the key (under 0.8 seconds)
- End voice command. Shortly pressing the Key (under 0.8 seconds):



Shortly pressing the key Beep-(under 0.8 seconds)

More Help.

You can say Radio, FM, AM, Media, CD, USB, Aux, My Music, iPod[®], Bluetooth Audio, Phone, Call History or Phone book. Please say a command.

More Help

Voice Command List

• Common Commands: These commands can be used in most operations. (However a few commands may not be available during certain operations)

Command	Function
More Help	Provides guidance on commands that can be used anywhere in the system.
Help	Provides guidance on commands that can be used within the current mode.
Call <name></name>	Calls <name> saved in phone book Ex) Call "John Smith"</name>
Phone	Provides guidance on Phone related com- mands. After saying this command, say "Call History", "Phone book", "Dial Number" to exe- cute corresponding functions.
Call History	Displays the Call History screen.
Phone book	Displays the phone book screen. After saying this command, say the name of a phone book saved in the phone book to automatically con- nect the call.
Dial Number	Displays the Dial number screen. After saying this command, you can say the number that you want to call.
Redial	Connects the most recently called number.
Radio	 When listening to the radio, displays the next radio screen. (FM1→FM2→FMA→AM→AMA) When listening to a different mode, displays the most recently played radio screen.

Command	Function
FM	 When currently listening to the FM radio, maintains the current state.
	• When listening to a different mode, displays the most recently played FM screen.
FM1(FM One)	Displays the FM1 screen.
FM2(FM Two)	Displays the FM2 screen.
FMA	Displays the FMA screen.
AM	Displays the AM screen.
AMA	Displays the AMA screen.
FM Preset 1~6	Plays the most recently played broadcast saved in FM Preset 1~6.
AM Preset 1~6	Plays the broadcast saved in AM Preset 1~6.
FM 87.5~107.9	Plays the FM broadcast of the corresponding frequency.
	Range can be different by application frequency of corresponding country.
AM 530~1710	Plays the AM broadcast of the corresponding frequency.
	Range can be different by application frequency of corresponding country.
TA on	Enables Traffic Announcement
TA off	Disables Traffic Announcement
News on	Enables RDS News feature
News off	Disables RDS News feature

Command	Function
Media	Moves to the most recently played media screen.
Play Track 1~30	If a music CD has been inserted, plays the corresponding track.
CD	Plays the music saved in the CD.
Search CD	 Moves to the CD track or file selection screen. For audio CDs, move to the screen and say the track number to play the corresponding track.
	 Moves to MP3 CD file selection screen After manually operate the device to select and play music.
USB	Plays USB music.
Search USB	Moves to USB file selection screen. After manually operate the device to select and play music.
iPod®	Plays iPod [®] music.
Search iPod®	Moves to the iPod [®] file selection screen. After, manually operate the device to select and play music.
My Music	Plays the music saved in My Music.
Search My Music	Moves to My Music file selection screen. After manually operate the device to select and play music.

Command	Function
AUX (Auxiliary)	Plays the connected external device.
Bluetooth [®] Audio	Plays the music saved in connected Bluetooth [®] Wireless Technology device.
Mute	Mutes the radio or music volume.
Pardon?	Repeats the most recent comment.
Cancel (Exit)	Ends voice command.

Command	Function
Preset 1~6	Plays the broadcast saved in Preset 1~6.
Auto Store	Automatically selects radio broadcast fre- quencies with superior reception and saves in Presets 1~6.
Preset Save 1~6	Saves the current broadcast frequency to Preset 1~6.
Seek up	Plays the next (higher) receivable broadcast.
Seek down	Plays the previous (lower) receivable broadcast.
Next Preset	Selects the preset number next to the most recently selected preset. (Example: When currently listening to preset no. 3, then preset no. 4 will be selected.)
Previous Preset	Selects the preset number previous to the most recently selected preset. (Example: When currently listening to preset no. 3, then preset no. 2 will be selected.)
Scan	Scans receivable frequencies from the current broadcast and plays for 10 seconds each.
Preset Scan	Moves to the next preset from the current present and plays for 10 seconds each.
AF on	Enables Alternative Frequency feature
AF off	Disables Alternative Frequency feature
Region	Enables Region feature
Region off	Disables Region feature

- FM/AM radio commands: Commands available during FM, AM radio operation.
- Audio CD commands: Commands available during Audio CD operation.

Command	Function
Random	Randomly plays the tracks within the CD.
Random Off	Cancels random play to play tracks in sequen- tial order.
Repeat	Repeats the current track.
Repeat Off	Cancels repeat play to play tracks in sequen- tial order.
Next Track	Plays the next track.
Previous Track	Plays the previous track.
Scan	Scans the tracks from the next track for 10 seconds each.
Track 1~30	Plays the desired track number.
Information	Displays the information screen of the current track.

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Audio system

• MP3 CD / USB commands: Commands available during USB and MP3 CD operation.

Command	Function
Random	Randomly plays the files within the current folder.
All Random	Randomly plays all saved files.
Random Off	Cancels random play to play files in sequential order.
Repeat	Repeats the current file.
Folder Repeat	Repeats all files in the current folder.
Repeat Off	Cancels repeat play to play files in sequential order.
Next File	Plays the next file.
Previous File	Plays the previous file.
Scan	Scans the files from the next files for 10 sec- onds each.
Information	Displays the information screen of the current file.
Сору	Copies the current file into My Music.

• iPod[®] Commands: Commands available during iPod[®] operation.

Command	Function
All Random	Randomly plays all saved songs.
Random	Randomly plays the songs within the current category.
Random Off	Cancels random play to play songs in sequen- tial order.
Repeat	Repeats the current song.
Repeat Off	Cancels repeat play to play songs in sequen- tial order.
Next Song	Plays the next song.
Previous Song	Plays the previous song.
Information	Displays the information screen of the current song.

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• My Music Commands: Commands available during My Music operation.

Command	Function
Random	Randomly plays all saved files.
Random Off	Cancels random play to play files in sequential order.
Repeat	Repeats the current file.
Repeat Off	Cancels repeat play to play files in sequential order.
Next File	Plays the next file.
Previous File	Plays the previous file.
Scan	Scans the files from the next files for 10 sec- onds each.
Information	Displays the information screen of the current file.
Delete	Deletes the current file. You will bypass an additional confirmation process.
Delete All	Deletes all files saved in My Music. You will bypass an additional confirmation process.

• Commands available during *Bluetooth®* Wireless Technology audio streaming from mobile phone operation Command Operation.

Command	Function
Play	Plays the currently paused song.
Pause	Pauses the current song.

FCC Warning

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. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.