

CAR MULTIMEDIA SYSTEM

QUICK REFERENCE GUIDE

OPTIMA



The Power to Surprise

Thank you for purchasing this multimedia system.

This user's manual explains how to use the Kia multimedia system.

Before using the product, read the contents of this user's manual carefully and use this product safely.

- The screens shown in this manual may differ with the actual screens of the product.
- The design and specification of this product may change without prior notification for product improvement.
- When transferring the vehicle to another individual, include this user's manual so that the next driver can continue its use.

Precaution for safe usage

- 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.
- Do not operate the multimedia system while driving.
- Do not disassemble, assemble, or modify the multimedia system.
- Do not watch the screen for prolonged periods of time while driving.
- Set the volume to a level which allows the driver to be aware of external conditions.
- Do not operate the multimedia system for prolonged periods of time with the vehicle ignition in ACC. Such operations may lead to battery discharge.
- Be cautious not to spill water or introduce foreign objects into the device.
- Do not cause severe shock to the device. Direct pressure onto the front side of the monitor may cause damage to the LCD or touch panel.
- In case of product malfunction, please contact your place of purchase or service center.
- When cleaning the touch screen, make sure to turn off the device and use a dry and smooth cloth. Never use tough materials, chemical cloths, or solvents (alcohol, ammonia, benzene, thinners, etc.) as such materials may damage the device panel or cause color and quality deterioration.

WARNING

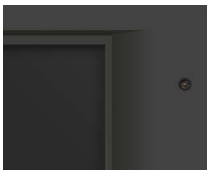
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-
- The Rear-Camera display is not a substitute for proper and safe backing-up procedures. The Rear-Camera display may not display every object behind the vehicle. Always drive safely and use caution when backing up.

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Controls and Functions

Head Unit



Name		Description
1	POWER/ VOL	<ul style="list-style-type: none">When power is off, press to turn power on.When power is on, press and hold (over 0.8 seconds) to turn the power off.When power is on, press quickly (less than 0.8 seconds) to turn Audio off.Turn left/right to adjust the volume.
2	RADIO	<p>Selects FM/AM mode</p> <ul style="list-style-type: none">Each time this is pressed, the mode is changed in the following order: FM → AM → FM.
3	MEDIA	<p>Selects MEDIA mode.</p> <ul style="list-style-type: none">If the media is not connected MEDIA mode will not be activated.
4	☆	Moves to the function set by the user.
5	▼ SEEK TRACK ▲	<p>When the key is pressed quickly (less than 0.8 seconds),</p> <ul style="list-style-type: none">FM/AM mode: Plays the previous/next frequency.MEDIA mode: Changes the track, file or title (except for AUX). <p>When the key is pressed and held (over 0.8 seconds),</p> <ul style="list-style-type: none">FM/AM mode: Moves quickly through all of the frequencies. The moment that you release the button, the system seeks the next available frequency.MEDIA mode: Rewinds or fast forwards the track or file (except for AUX and Bluetooth Audio).

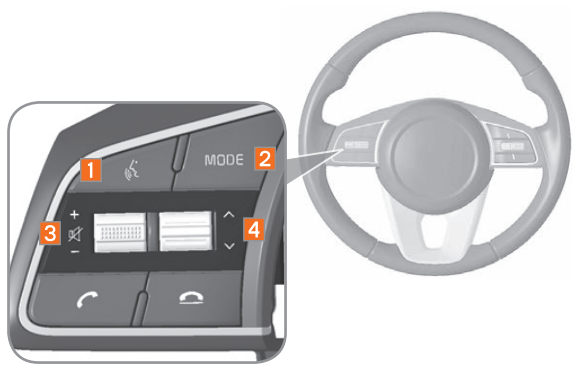


Name		Description
6	HOME	Moves to the Home Screen.
7	PHONE	Displays the Bluetooth phone mode.
8	SETUP	Moves to the Setup screen.
9	TUNE	<ul style="list-style-type: none"> FM/AM mode: Changes the frequency. MEDIA mode: Changes the track, file or title (except for AUX and Bluetooth Audio).
10	RESET	Resets the system settings. (Preset radio channels and other data will not be deleted)

※ The actual image in the vehicle may differ from the illustration.



Controls and Functions

Steering Wheel Controls



	Name	Description
1		For more details, refer to Phone Projection guide.
2	MODE	<ul style="list-style-type: none">Each time this is pressed, the mode is changed in the following order: FM → AM → USB or iPod → AUX → Bluetooth Audio → FM<i>i</i> You can select which mode to use in Advanced settings.If the media is not connected, the corresponding modes will be disabledPress and hold (over 0.8 seconds) to turn the Audio system on/offWhen power is off, press button to turn power back on
3		Use to adjust the volume of audio or call.
		Mutes the audio. (Media will be paused in some media modes.) Mutes the microphone during a call.
4		<p>When the key is pressed quickly (less than 0.8 seconds),</p> <ul style="list-style-type: none">FM/AM mode: searches broadcast frequencies saved to PresetsMEDIA mode: changes the track, file or title (except for AUX) <p>When the key is pressed and held (over 0.8 seconds),</p> <ul style="list-style-type: none">FM/AM mode: automatically searches broadcast frequenciesMEDIA mode: quickly looks up songs (except for AUX and Bluetooth Audio)



Name	Description
<div data-bbox="91 961 111 987">5</div> <div data-bbox="137 961 231 987">  </div>	<p>When the key is pressed quickly (less than 0.8 seconds),</p> <ul style="list-style-type: none"> • When pressed in the dial screen, makes a call • When pressed in the incoming call screen, answers the call • When pressed during call waiting, switches to waiting call (Call Waiting) <p>When the key is pressed and held (over 0.8 seconds),</p> <ul style="list-style-type: none"> • When pressed in Bluetooth® Hands-free, redials the last dialed call • When pressed during a Bluetooth® Hands-free call, switches call back to mobile phone (Private) • When pressed while calling on the mobile phone, switches call back to Bluetooth® Hands-free (operates only when Bluetooth® Hands-free is connected)
<div data-bbox="91 1183 111 1209">6</div> <div data-bbox="137 1183 231 1209">  </div>	<ul style="list-style-type: none"> • When pressed during a call, ends the phone call • When pressed in the incoming call screen, rejects the call

※ The actual image in the vehicle may differ from the illustration.

On-Screen Touch Controls

Learn how to touch the screen to operate the system.

Select

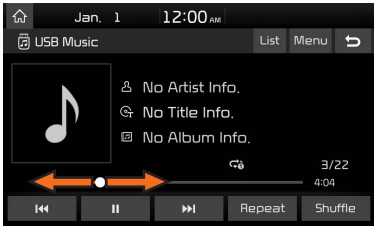
Tap lightly on a menu or an item to select it.

NOTICE

- The system will not recognize your touch if you wear a glove or other non-conductive material. Touch the screen using your finger, an electrostatic touch-screen glove, or a stylus pen.

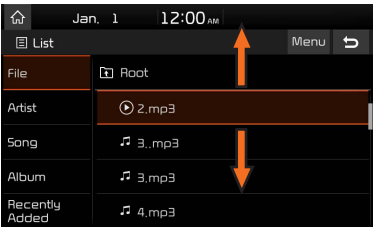
Drag & Drop

Select a menu or item you want, then drag and drop it to where you want to place it.



Drag or touch the slider along the play bar in the music screens to jump to the point that you want to play from.

Flick (Quick Scrolling)





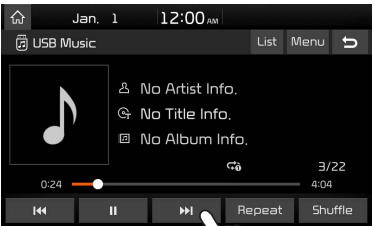
Quickly moves up and down in the list.

NOTICE


- Moving the list when there are many items will display a handler on the right of the display. You can easily move many items at a time with the handler.

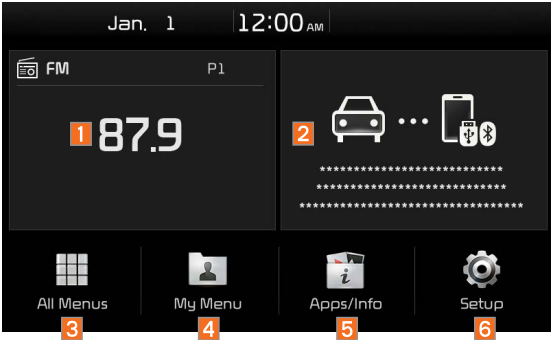
Select and Hold

Selecting and holding the  or  buttons in the music player will rewind or fast forward the music.



Controls Menu Configuration for the Home Screen

Tap the  icon on any screen to display the Home Screen below.













Features	Description
1 Radio/ Media Widget	<ul style="list-style-type: none">Shows brief information on the radio or media that is now playing.Tap the area to move to the mode that you are listening to.
2 Phone Projection Widget	Shows any connected devices such as iPod and Bluetooth.
3 All Menus	Shows all of the items in the system menu.
4 My Menu	Add your favorite menus to have quick and easy access to them.
4 Apps/Info	Moves to the Apps/Info screen.
5 Setup	Moves to the Setup screen.

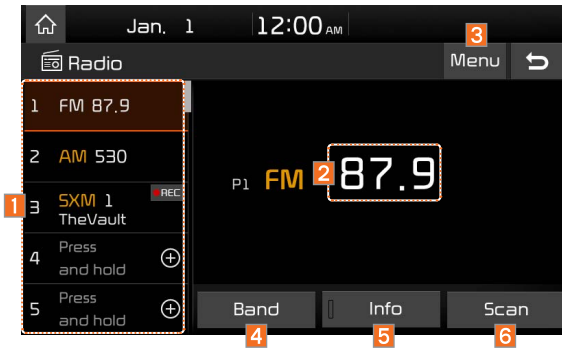
Information Display on the Status Bar

Displays the date and time, along with the system status shown by the various icons to the right of the clock.

The icons in the following table indicate the various types of system status details and events.

Icon	Description
	Displayed when the audio is muted.
	Displays the remaining battery of the Bluetooth phone.
	Displayed when connected to Bluetooth for handsfree.
	Displayed when connected to Bluetooth for streaming audio.
	Displayed when connected to Bluetooth for streaming audio and hands-free.
	Displayed when downloading contacts or recent calls from the Bluetooth phone.
	Displayed while on a call with the Bluetooth phone.
	Displayed when the microphone of the Bluetooth phone is muted.
	Displays the signal strength of the Bluetooth phone.
	Voice memo recording.

You can access the radio player either by pressing the **RADIO** key or by selecting the Radio menu from All Menus on the Home screen.



i Information

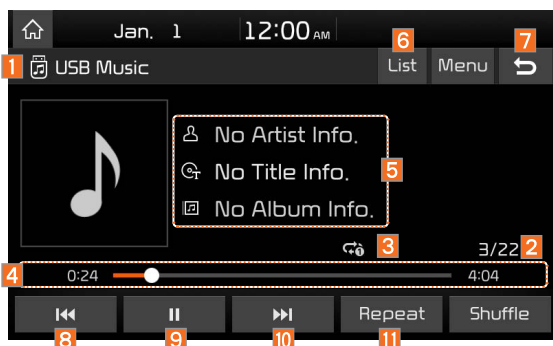
- If you press the **RADIO** key when power is off, the power will turn on and a radio broadcast will be tuned from the current mode.

Features	Description
1 Preset Frequencies	<ul style="list-style-type: none"> • The stored preset frequencies are displayed for user selection. • After selecting frequency, press and hold the preset button for more than 0.8 seconds. A beep sound will be heard and the frequency is to be stored in the selected preset button. • Flick the preset frequencies up/down to scroll quickly through presets.
2 Frequency	Displays the current frequency.
3 Menu	<ul style="list-style-type: none"> • Station List: Moves to the station list. • Sound Settings: Moves to the Sound Settings.
4 Band	Changes to the desired band from among FM, AM.
5 Info	Turns the Radio text information transmitted from the broadcasting station on and off.
6 Scan	Shortly plays the broadcasts for the frequencies with superior reception for 5 seconds per item.

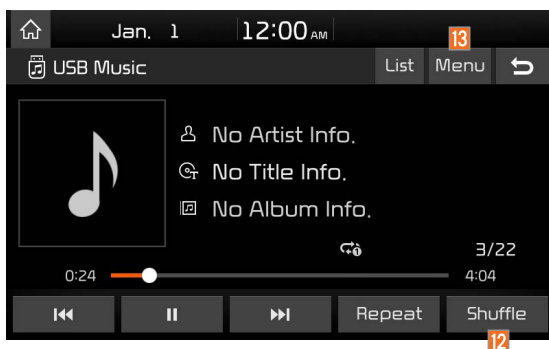


Features	Description
7 SEEK/ TRACK	<ul style="list-style-type: none">• When the key is pressed quickly (less than 0.8 seconds): Seeks the previous/next frequency.• When the key is pressed and held (over 0.8 seconds): Moves quickly through all of the frequencies. The moment that you release the button, the system seeks the next available frequency.
8 TUNE	Turn the TUNE knob to manually seek available frequencies.

USB Music



Features	Description
1 Mode	Displays the current operating mode
2 File Index	Shows the current file/total files within the USB
3 Repeat/Shuffle	From Repeat/Shuffle, displays the current operating function
4 Play Time	Displays the current play time/total play time
5 Song Info	Displays the artist/title/album info
6 List	Moves to the list screen
7 Back Button	Converts to basic mode screen
8 Previous File	<ul style="list-style-type: none"> If the button is selected (less than 0.8 seconds): Moves to the previous file or play the current file from the beginning (depends on the play time) <ul style="list-style-type: none"> If play time is less than 3 seconds, moves to previous file If play time is over 3 seconds, play the current file from the beginning If the button is selected (over 0.8 seconds) it rewinds the track
9 Play/Pause	Plays/pauses the current file
10 Next File	<ul style="list-style-type: none"> If the button is selected (less than 0.8 seconds): Moves to the next file. If the button is selected (over 0.8 seconds): It fast-forwards the track.
11 Repeat	Repeats the current track. <ul style="list-style-type: none"> If select the track in the file tab on the list screen: select this button to switch between repeating the current track, repeating folder, and repeating all track. If select the song in the other tabs on the list screen: select this button to switch between repeating the current song and repeating all songs.



Features	Description
12 Shuffle	Plays files in random order. <ul style="list-style-type: none"> Select this button to switch between shuffle and turning shuffle off.
13 Menu	<ul style="list-style-type: none"> Hide Current File: a selected file can be deleted. Deleted file can be found in the "Hidden_" folder. i This function is only supported when USB format is compatible with FAT16 or FAT32. Sound Settings: Moves to the Sound Settings.
14 TUNE	Turn the TUNE knob to search a desired track. If the desired track is displayed, select the TUNE knob to play the track. <ul style="list-style-type: none"> i If you do not anything with the TUNE knob for 5 seconds of searching tracks, the track info for the current track is restored.

Bluetooth Connection


Pairing a New Device

Before you can use the Bluetooth feature, you must first pair/connect your mobile phone to your car.





Up to 5 Bluetooth devices can be paired.

Only one Bluetooth device can be connected at a time.

Pairing a New Device by Selecting Phone/Call

Press the  key on the steering wheel control. ► Pair your car after your mobile phone detects the Bluetooth device. ► Enter the passkey or accept the authorization popup. ► Connect Bluetooth.

Pairing a New Device Through the Phone Settings

Press the  key. ► Select . ► Select . ► Select . ► Pair your car after your mobile phone detects the Bluetooth device. ► Enter the passkey or accept the authorization popup. ► Connect Bluetooth.





The default passkey is 0000.

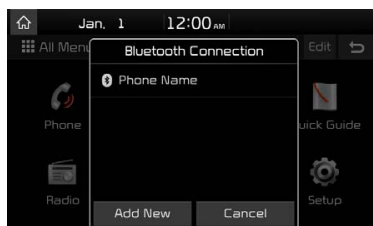
The vehicle name above is an example. Check the actual information on the product.

Connecting Bluetooth Devices

Connects the Bluetooth devices that you add.

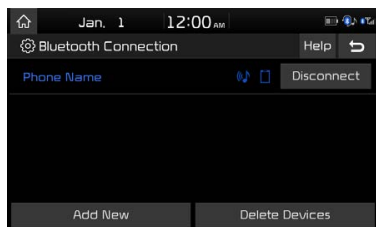
Connecting Devices by Selecting Phone/Call

Press the  key or  key on the steering wheel control. ► Select the name of the device to connect. ► Connect Bluetooth.



Connecting Devices Through the Phone Settings

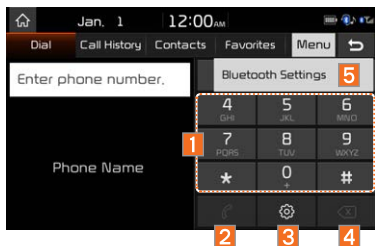
Press the **SETUP** key. ▶ Select **Bluetooth**. ▶ Select **Bluetooth Connection**. ▶ Select the name of the device to connect. ▶ Connect Bluetooth.





Bluetooth Phone

Dial

Select **All Menus** ▶ **Phone** ▶ **Dial**.

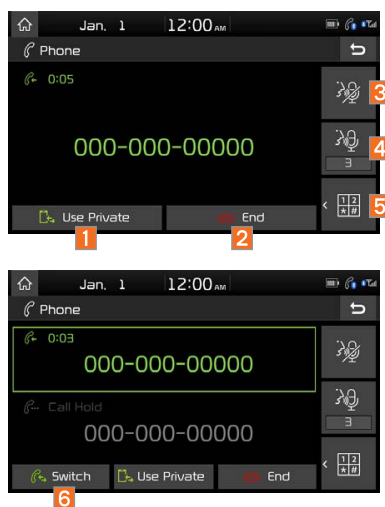


Name	Description
1 Keypad	Use the keypad to enter the phone number that you want to call. Select and hold the last number of a speed dial to dial a number that you added to the Speed Dial list in the phone
2 Call	Makes a call after you dial a number and select  . If the number is listed in Dialed Calls, you can select the number and select  to automatically dial that number again.
3 Settings	Moves to a screen of Bluetooth Connection.
4 Delete	Deletes the numbers that you entered.
5 Bluetooth Settings	Moves to a screen of Bluetooth Settings.

i Information

- Some types of mobile phones may not support the Speed Dial function.

Using the Menu During a Phone Call



When making a call, you can use the following menu items.

Name	Description
1 Use Private	Switches a voice call from the car Hands-free to the mobile phone.
2 End	Ends a call.
3 Mute	Mutes the microphone during a call.
4 Outgoing Volume	Displays the Mic Volume settings. You can adjust the in-call volume that the other party hears (level 1 to 5).
5 Keypad	Moves to a screen for entering ARS numbers.
6 Switch	Switches to a call on hold, if any. You can also switch calls by selecting the number in the Information Display. The Switch function switches the current call to a waiting call in order to answer a new incoming call.

Call History

Select **All Menus** ▶ **Phone** ▶

Call History

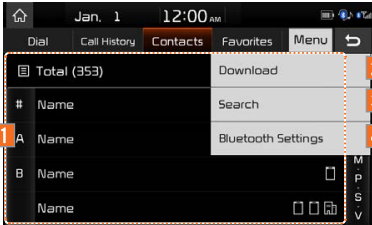
The screenshot shows the 'Call History' screen on a mobile device. At the top, there's a status bar with 'Jan. 1' and '12:00 AM'. Below it, a navigation bar has 'Dial', 'Call History' (selected), 'Contacts', 'Favorites', and 'Menu'. The main content area shows 'Total (11)' calls. A list of calls is displayed with columns for 'Name', 'Time', and 'Status'. A 'Download' button is at the top right. A 'Bluetooth Settings' button is also visible. At the bottom, there are four tabs: 'All', 'Dialed', 'Received', and 'Missed'. Numbered callouts point to various elements: 1 points to the 'All' tab, 2 to the 'Dialed' tab, 3 to the 'Received' tab, 4 to the 'Missed' tab, 5 to the 'Call History' button in the top navigation bar, 6 to the 'Download' button, and 7 to the 'Bluetooth Settings' button.

Name	Description
1 All	Lists the all call history.
2 Dialed	Lists the calls that you made.
3 Received	Lists the calls that you have received.
4 Missed	Lists the calls you missed.
5 Call History	Displays all of your call history. Select from the list to dial the number.
6 Download	Downloads the call history information from your mobile phone.
7 Bluetooth Settings	Moves to a screen of Bluetooth Settings.

Contacts

Select All Menus ► Phone ►

Contacts

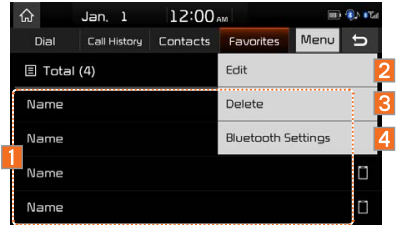


Name	Description
1 Contacts List	The list of Contacts. Select from the list to dial the number.
2 Download	Downloads contacts from your mobile phone.
3 Search	Searches Contacts.
4 Bluetooth Settings	Moves to a screen of Bluetooth Settings.

Favorites

Select All Menus ► Phone ►

Favorites



Name	Description
1 Favorites	Lists the phone numbers saved as Favorites. Select from the list to dial the number.
2 Edit	Add or delete numbers from favorites.
3 Delete	Deletes numbers that you select from Favorites.
4 Bluetooth Settings	Moves to a screen of Bluetooth Settings.

About Pairing Mobile Phones

Q I cannot pair my mobile phone. What is the cause?

A Check to see that the mobile phone supports Bluetooth[®] function. Verify if Bluetooth on the cell phone is set to OFF. If so, set it to ON. If the cell phone still can't be registered, try again after turning Bluetooth off and on, or delete the device registration on the multimedia system and cell phone and then register the cell phone again.

Q What is the difference between pairing a mobile phone and connecting a mobile phone?

A Pairing occurs through authenticating the head unit and mobile phone. Mobile phones paired to the head unit can be connected and disconnected until the paired mobile phone is deleted from the system. Bluetooth[®] Handsfree features, such as making/answering calls or managing contacts, are supported only in mobile phones connected with the head unit.

Q What is a Passkey?



A A passkey is the password used to authenticate the connection between the head unit and mobile phone. The passkey only needs to be entered once when pairing the mobile phone for the first time.

The initial passkey is 0000. You can change it with **SETUP** ► **Bluetooth** ►


Bluetooth System Info ► **Passkey** menu options.

About Making/Answering Phone Calls

Q How can I answer a call?

A When there is an incoming call, a notification pop-up will become displayed. To answer the incoming call, select the **Accept** button on the screen or the  key on the steering wheel control. To reject the call, select the **Reject** button on the screen or press the  key on the steering wheel control.

Q What should I do if I am talking on the Handsfree but want to switch the call to the mobile phone?

A While on a call, press and hold (more than 0.8 seconds) the  key on the steering wheel control or select the **Use Private** button at the bottom of the Phone screen to switch the call to your mobile phone.

About Bluetooth® Wireless Technology/ Multimedia System Use Environment

Q What is the range of my wireless connection?

A The wireless connection can be used within 15 yards.

Q How many mobile phones can be paired?

A It is possible to pair up to five mobile phones.

Q Why is call quality sometimes poor?

A Check the reception sensitivity of the mobile phone when call quality becomes worsened. The call quality may deteriorate when the signal strength is low. Call quality may also worsen if metal objects, such as beverage cans, are placed near the mobile phone. Check to see if there are metal objects in the vicinity of the mobile phone. The call sound and quality may differ depending on the type of mobile phone.

MEMO

MEMO

MEMO



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