F2EUG09 (미국/영어-English)

CAR MULTIMEDIA SYSTEM I USER'S MANUAL

Model ADCB0J3AN



NEW THINKING.
NEW POSSIBILITIES.



Thank you for purchasing this multimedia system.

This user's manual explains how to use the HYUNDAI Motor 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.

 SiriusXM service requires a subscription, sold separately, after 3-month trial included with vehicle purchase. If you decide to continue vour SiriusXM service at the end of your trial subscription. the plan you choose will automatically renew and bill at then-current rates until vou call Sirius XM at 1-866-635-2349 to cancel. See our Customer Agreement for complete terms at www.siriusxm. com. Programming subject to change. Sirius satellite service is available only to those at least 18 and older in the 48 contiguous USA, D.C., and PR (with coverage limitations). Traffic information not available in all markets. See siriusxm.com/traffic for details. Sirius. XM and all related marks and logos are trademarks of Sirius XM Radio Inc.

▲ WARNING

Driving while distracted can result in a
loss of vehicle control that may lead to
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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.

Read the following safety precautions for your safety

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

- ** The design and specifications of this product may change without prior notification for product and service improvement.
 - The actual features in the vehicle may differ from the illustrations.
 - For more accurate information about the vehicle, please refer to the catalogue.
- ** This Audio system contains open source software, including without limitation, software distributed and/or modified under the GNU General Public license, Version 2, June 1991, and the GNU lesser General Public License, Version 2.1, February 1999.

For additional information and to obtain related materials including without limitation, the previous referred to licenses and software, please contact us at MOBIS_OSSrequest@mobis.co.kr

Notations used within this User's Manual

WARNING

 Failure to observe the instructions within this category could result in death or serious injury or damage to the vehicle.

A CAUTION

 Information on matters that could potentially lead to injury or vehicle damage/malfunction Information that could lead to higher user safety

Information

 Information and tips that provide additional user convenience in using the product

NOTICE

- Information on specific features that facilitate proper product use and functional understanding
- · Information on terminology used within this manual

HYUNDAI VEHICLE OWNER PRIVACY POLICY

Your Hyundai vehicle may be equipped with technologies and services that use information collected, generated, recorded or stored by the vehicle. Hyundai has created a Vehicle Owner Privacy Policy to explain how these technologies and services collect use and share this information.

You may read our Vehicle Owner Privacy Policy on the Hyundaiusa.com website at:

https://www.hyundaiusa.com/owner-privacy-policy.aspx

If you would like to receive a hard copy of our Vehicle Owner Privacy Policy, please contact our Customer Connect Center at:

Hyundai Motor America/Phoenix P.O. Box 83835 Phoenix, AZ 85071-3835 800-633-5151 consumeraffairs@hmausa.com

Hyundai's Customer Connect Center representatives are available Monday through Friday, between the hours of 5:00 AM and 7:00 PM PST and Saturday and Sunday between 6:30 AM and 3:00 PM PST (English).

For Customer Connect Center assistance in Spanish or Korean, representatives are available Monday through Friday between 6:30 AM and 3:00 PM PST.

Table of Contents

1. Basic

Warnings and Cautions1-	-2
Key Product Features1-	-4
Component Names and Functions1-	-5
Head Unit1	-5
Head Unit (For GUAM Model) 1-	-7
Steering Wheel Controls 1-	-9
Starting the System for the First Time1-1	11
Turning the System On/Off1-1	11
System Reset1-1	11
Battery Warning Message1-1	12
Restrictions on Features for Safety	
Measures1-1	12
Home Screen1-1	13
On-Screen Touch Controls 1-1	14

2. Radio/Media

-M/AM	2-2
FM/AM Mode Display Controls	. 2-2
HD Radio™ Technology Except GUAM Model)	2-4
HD Radio™ Mode Display Controls	. 2-5
SiriusXM [™]	2-6
SiriusXM™ Mode Display Controls	. 2-6
Selecting through Channel/Catego List	•
Direct Tune	. 2-8
Viewing Menu	. 2-8
JSB	.2-11
Before Playing a USB MP3	. 2-11
Supported USB MP3 music specifications	. 2-13
Supported Image Specifications	
USB Music	
LISB Image	

iPod	2-19
Using iPod Devices	2-19
iPod Mode Display Controls	2-23
AUX	2-26
Connecting an External Device .	2-26
Bluetooth® Audio	2-27
Bluetooth Audio Mode Display	
Controls	2-27
Bluetooth Connections Settings .	2-28
My Music	2-29

3. Bluetooth

Before Using the Bluetooth® Handsfree	.3-2
What is <i>Bluetooth</i> ® Wireless Technology?	3-2
Precautions for Safe Driving	3-2
CAUTIONS upon Connecting Bluetooth® Phone	3-3
Bluetooth Connection	.3-4
Pairing a New Device	3-4
Connecting Bluetooth Devices	3-4
Disconnecting Bluetooth Devices	3-5
Deleting Bluetooth Devices	3-5
Bluetooth Phone	.3-6
Phone Status Icons	3-6
Dial	3-7
Accept/Reject Call	3-7
Using the Menu During a Phone	
Call	3-8
Call History	3-9
Contacts	3-10
Favorites	3-11

4. Blue Link®

Name and Function of Each Part	.4-2
Rear View Mirror Switch	4-2
Before Use	4-3
What Is Blue Link?	4-3
What Is Telematics?	4-3
About Transmission and Reception Radio Waves	
Getting Started with Blue Link	4-4
Connecting with the Blue Link Center	4-4
Service	4-5
Stolen Vehicle Recovery	4-5
Driving Info	4-6
Vehicle Diagnostics	4-6
Blue Link Settings	4-6

5. Voice Recognition

What is Voice Recognition?	5-2
Precautions Required for Successful Voice Recognition	5-2
Starting/Ending and Setting Voice Recognition	.5-3
Starting Voice Recognition	5-3
Ending Voice Recognition	5-3
Combining Voice Recognition with On-Screen Commands	5-3
Extending the Listening Time	5-4
Skipping Prompt Messages	5-5
Adjusting Voice Recognition Volume	5-5
Voice Recognition Screen Overview	5-6
Start Screen	5-6
Help Display	5-6
Recognition	5-7
Voice Commands	.5-8
Types of Commands	5-8
Call Commands	5-8
Radio Commands	5-0

Media Commands	5-10
Other Commands List	
(Commands used in List / Help)	5-12
Siri Eyes Free	5-13
How to start Siri	5-13
How to use Siri	5-13

6. Apps/Info

Pandora® (Except GUAM Model)6-2
Pandora® Screen Controls 6-2
5iriusXM™ Data6-5
About SiriusXM™ Data Service 6-5
Accessing SiriusXM™ Data 6-5
SiriusXM™ Weather
Announcement 6-6
SiriusXM [™] Sports Information 6-7
SiriusXM™ Stock Information 6-8
SiriusXM™ Fuel Price
Information6-10
SiriusXM™ Movie Information 6-11
5oundHound6-13
Accessing SoundHound6-13
SoundHound Main Screen6-13
Recognizing Music6-14
Searching Music6-14
Song Main Screen 6-15

7. Other Features

CameraSteering-linked camera	
8. Setup	
Setup	.8-2
Sound Settings	.8-3
Display Settings	.8-3
Bluetooth Settings	.8-4
Bluetooth Settings	8-4
Bluetooth Connection Settings	8-4
Auto Connection Priority	8-5
Bluetooth System Information	8-5
Default Factory Settings	8-6
Blue Link Settings	
(For Blue Link Model)	.8-6
Service Activation	8-6
Modem Information	8-7

Home Screen Settings.....8-7

Wi-Fi Settings	8-
How to Connect to a Network	8-8
Clock Settings	8-8
Voice Recognition Settings	8-8
Language Settings	8-9
Keyboard Settings	8-9
Screen Saver Settings	8-9
System Info8	3-10
System Update	8-1

9. Appendix

Product Specification	9-2
Troubleshooting	9-4
FAQ	9-7
About Pairing Mobile Phones	9-7
About Making/Answering Phone	
Calls	9-8
About Bluetooth® Wireless Technological	gy/
Head Unit Use Environment	9-8

part.1 Basic

Warnings and Cautions
Key Product Features
Component Names and Functions
Starting the System for the First Time

Basic

Safety Warnings

- 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 Multimedia system. Such acts could result in accidents, fire, or electric shock.
- Heed caution not to spill water or introduce foreign objects into the device.
 Such acts could lead to smoke, fire, or product malfunction.
- If you use phone related functions while driving, you will find it difficult to concentrate on operating the vehicle and the current traffic conditions, so the possibility of an accident may increase. Please use phone related functions only when parked.

- 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.
- Do not stop or park in parking-restricted areas to operate the product. Such acts could lead to traffic accidents.
- For most Audio and multimedia modes, the display will not operate when the vehicle is in motion. For your safety, first park the vehicle to watch or view the screen. (The screen will only operate when the parking brake is ON for manual transmission vehicles and when the parking brake is ON or the gearshift is in the P (PARK) position for automatic.)

 Some functions other than the one mentioned above cannot be used while driving. These functions operate only when the vehicle is parked.

Safety Cautions

Pay attention to traffic conditions while driving.

- 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.
 In addition, the touch screen may not work for some functions when the vehicle is in motion. The touch screen feature will be supported once the vehicle has stopped.
- 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.)
- 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 Multimedia system for long periods of time with the ignition turned off as such operations may lead to battery discharge.
- Upon using the Multimedia system for more than 10 minutes with the car engine turned off, the following warning will be displayed. After 10 minutes, the warning will be displayed for 5 seconds every 1 minute.

- 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.
- 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. When experiencing product concerns, inquire with your place of purchase or service maintenance center.
- Prevent caustic solutions such as perfume and cosmetic oil from contacting the dashboard because they may cause damage or discoloration.

Key Product Features

This device is a Multimedia system equipped with a multifunctional player that supports Radio (FM, AM), HD Radio™ technology, SiriusXM™, USB, iPod, AUX, Bluetooth Audio and My Music features. The WIDE VGA LCD provides a high quality resolution while the powerful and rich sound system adds to the driving enjoyment.

Display	Wide TFT-LCD Display Provides high quality video through a Wide TFT-LCD Display using an LED Back Light. Touch screen for maximum user convenience.
Radio	Digital Tuner Feature Digital Tuner using PLL method that supports memory of 40 broadcast stations. Radio broadcast station name Displays broadcast station names. HD Radio™/Satellite Radio feature Supports HD Radio™ reception and Satellite Radio (SiriusXM™).
Multimedia Player	Support for various Media Formats • Support for various media formats, including Radio, USB, iPod, AUX and Bluetooth® Audio Streaming modes My Music • Supports copying of music stored within USB devices into My Music (internal memory) mode

Bluetooth® Wireless Technology

 Convenient use of Bluetooth® Handsfree by using buttons within the steering wheel control

Digital Screen Control Features

Easy control of features through touch screen options

Steering Wheel Control

Miscellaneous

 Control over audio features, voice recognition and Bluetooth[®] through the steering wheel control for maximum convenience

Component Names and Functions

Head Unit

Name		Description
1	• POWER/ VOL	 When power is off, press to turn power on. When power is on, press and hold (more than 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	Selects FM/AM/SiriusXM TM mode • Each time this is pressed, the mode is changed in the following order: FM → AM → SiriusXM TM → FM.
3	MEDIA	Selects MEDIA mode.
4	PHONE	Displays the Bluetooth phone mode.

Name		Description
5	✓ SEEK TRACK ▲	 When pressed quickly (less than 0.8 seconds), FM/AM mode: Plays the previous/next frequency. SiriusXM™ mode: Changes the channel. MEDIA (USB/iPod/My Music) mode: Changes the track, file or title (except for USB Image and AUX). When pressed and held down (more than 0.8 seconds), FM/AM mode: Continuously changes the frequency until the key is released. MEDIA (USB/iPod/My Music) mode: Rewinds or fast forwards the track or file (except for USB Image, Bluetooth Audio, and AUX).

Name		Description
6	APPS/(i)	Moves to the Apps/Info screen.
7	B	Moves to the Blue Link screen.
8	SETUP	Moves to the Setup screen.
9	• TUNE	 FM/AM mode: Changes the frequency. SiriusXM™ mode: Changes the channel. MEDIA (USB/iPod/My Music) mode: Changes the track, file or title (except USB Image, Bluetooth Audio, and AUX).

Name		Description
10	RESET	Resets the system settings. (Preset radio channels and other data will not be deleted)
111	DISP	Turns the screen on/off.

 $[\]ensuremath{\mathbb{X}}$ The actual feature in the vehicle may differ from the illustration.

Steering Wheel Controls

	No		
Name		Description	
0	(fv	When pressed quickly (less than 0.8 seconds), Activates voice recognition When pressed and held (more than 0.8 seconds), Ends voice recognition If iOS device is connected through Bluetooth, activates or ends Siri Eyes Free	
2	VOL+	Controls the volume	
3	^ ~	When pressed quickly (less than 0.8 seconds), • FM/AM mode: searches broadcast frequencies saved to Presets • SiriusXM™ mode: searches broadcast channels saved to Presets • MEDIA (USB/iPod/My Music) mode: changes the track, file or title (except USB Image, AUX) When pressed and held (more than 0.8 seconds), • FM/AM mode: automatically searches broadcast frequencies • SiriusXM™ mode: automatically searches broadcast channels • MEDIA (USB/iPod/My Music) mode: quickly looks up songs (excluding USB images, AUX and Bluetooth audio files)	

Nome	Name - Description	
Name	Description	
4 MODE	 Each time this is pressed, the mode is changed in the following order: FM → AM → SiriusXM → USB or iPod → AUX → Bluetooth Audio → My Music → Pandora → FM If the media is not connected, the corresponding modes will be disabled Press and hold (more than 0.8 seconds) to turn the Audio system on/off When power is off, press button to turn power back on 	
5 6	When pressed quickly (less than 0.8 seconds), 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) When pressed and held (more than 0.8 seconds), 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)	
6	When pressed during a call, ends the phone call When pressed in the incoming call screen, rejects the call	

 $[\]ensuremath{\mathbb{X}}$ The actual feature in the vehicle may differ from the illustration.

Starting the System for the First Time

Turning the System On/Off

Press the engine start button or set the ignition key to On or ACC. Each time you turn on the system, a boot logo and safety warning will appear.



Pressing the power key on the head unit will display the safety guide. To change the system language between English, French, Spanish and Korean, select the Language button.

NOTICE

 You cannot operate the system while it is booting up. It may take some time for all of features of the system, particularly the voice recognition system, to be ready for use.

Pressing and holding the power key on the head unit will turn off the system.

You can change Screen Saver Settings in Setup to display a clock on the Screen Saver.

i Information

 If you turn off the system during a phone call using the Hands-free feature, then the call will automatically switch to your mobile phone.

₹ ▼ ▼ NOTICE

 Check the volume when turning on the system. Before turning on the system, adjust the volume to a reasonable level.

System Reset



The System Reset function restores the system when it is not operating correctly. Press and hold the RESET key for a second or longer. (It is recommended that you press the RESET key using a tool, such as a pin or a clip.)

Battery Warning Message

Always use the system while the car engine is running. If you turn on the system while the engine is off, a battery warning message will appear. When the engine starts, the message will disappear.



NOTICE

 If you use the system for a long time with the engine off, the battery may become completely discharged.

Restrictions on Features for Safety Measures

Several features are limited while driving. The restriction screen will disappear when shifting gears into P or putting the parking brake on.

WARNING

- Blank Screen
- 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).

WARNING

- Touching the Antenna During A Thunder Storm
- Do not touch the antenna during thunder or lightning as such acts may lead to lightning induced electric shock.

part.2 Radio/Media

FM/AM

HD Radio™ Technology (Except GUAM Model)

SiriusXM™

USB

iPod

AUX

Bluetooth® Audio

My Music

Radio/Media

FM/AM

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.

FM/AM Mode Display Controls



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.
- If you are in radio mode, select the media widget from the Home screen to access the radio player.

Features	Description
1 Preset Frequencies	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 Bar	 Flick the frequency bar left/right to search for available radio channels to the left or right of the current channel. Dragging: Drag the frequency bar to the left/right to find the radio channel that you want.
3 Frequency	Displays the current frequency.
4 Tag	Saves the current music's tag information to the head unit. If connected to iPod, the tag information can be saved on the device.
5 Presets	Shows the stored presets for user selection.
6 SoundHound	Runs the SoundHound feature. For more details regarding this feature, refer to the SoundHound information in the Info section.
7 Menu	List Moves to the frequency list. Info Turns the Radio text information transmitted from the broadcasting station on and off. Preset Scan Plays preset frequencies for 10 seconds per item. Sound Settings Moves to the Sound Settings.

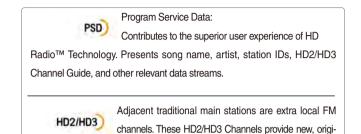


Features	Description
8 Scan/Preset Scan	Displays an active mode from Scan and Preset Scan modes.
9 Band	Changes to the desired band from among FM, AM, and SiriusXM.
HD Radio (Except GUAM Model)	Used to set whether to turn HD Radio™ reception On or Off.
11 Scan	Shortly plays the broadcasts for the frequencies with superior reception for 5 seconds per item.
12 SEEK/TRACK	 When pressed quickly (less than 0.8 seconds): Seeks the previous/next frequency. When pressed and held (more than 0.8 seconds): Moves quickly through all of the frequencies. The moment that you release the button, the system seeks the next available frequency.
TUNE	Turn the TUNE knob to manually seek available frequencies. FM: Increment/decrement by 200 kHz AM: Increment/decrement by 10 kHz AM: Increment/decrement by 9 kHz (For GUAM Model)

HD Radio™ Technology (Except GUAM Model)

Digital Sound





nal music as well as deep cuts into traditional genre. Digital, CD-quality sound. HD Radio™ Technology enables local radio stations to broadcast a clean digital signal. AM sounds like today's FM and FM sounds like a CD.

If an HD Radio™ broadcast is received. the radio mode will switch from analog broadcast to HD Radio™ broadcast.

Information

 The HD Radio[™] screen is displayed only when a HD Radio™ broadcast is being received

HD Radio™ Mode Display Controls



Name	Description
1 HD Radio™ Reception & Channel buttons	Displays main HD Radio™ channels and used to directly select the current available channels. The HD Radio™ related icon display becomes active within regions where an HD Radio™ signal can be received.
2 HD Channel Number	Analog station and corresponding HD Radio channel number saved in the preset list.
3 HD Broadcast Info	Displays detailed information about the current broadcast (the details of the information shown are different depending on whether the Info button is selected)
4 HD Radio	When the HD Radio soft button is ON (the blue indicator on the HD Radio button is illuminated), HD Radio signals will be received.