IMPORTANT
Please record the serial number of your unit in the space provided below and keep it as a permanent record.

SERIAL NUMBER: ______________________________________
ISO SERIAL NUMBER: AL
INSTALLATION DATE: ___________________________
INSTALLATION TECHNICIAN: _______________________
PLACE OF PURCHASE: ___________________________

For details on all functions, refer to the Owner’s Manual stored in the supplied CD-ROM. (As it is data CD, the CD cannot be used for playing back music and images on the player.) If required, an ALPINE dealer will readily provide you with a print out of the Owner’s Manual contained in the CD-ROM.
WARNING

This symbol means important instructions. Failure to heed them can result in serious injury or death.

INSTALL THE PRODUCT CORRECTLY SO THAT THE DRIVER CANNOT WATCH TV/VIDEO UNLESS THE VEHICLE IS STOPPED AND THE EMERGENCY BRAKE IS APPLIED.
It is dangerous for the driver to watch TV/Video while driving a vehicle. Installing this product incorrectly enables the driver to watch TV/Video while driving. This may cause a distraction, preventing the driver from looking ahead, thus causing an accident. The driver or other people could be severely injured.

DO NOT WATCH VIDEO WHILE DRIVING.
Watching the video may distract the driver from looking ahead of the vehicle and cause an accident.

DO NOT OPERATE ANY FUNCTION THAT TAKES YOUR ATTENTION AWAY FROM SAFELY DRIVING YOUR VEHICLE.
Any function that requires your prolonged attention should only be performed after coming to a complete stop. Always stop the vehicle in a safe location before performing these functions. Failure to do so may result in an accident.

DO NOT FOLLOW ROUTE SUGGESTIONS IF THE NAVIGATION SYSTEM INSTRUCTS YOU TO PERFORM AN UNSAFE OR ILLEGAL MANEUVER, OR PLACES YOU IN AN UNSAFE SITUATION OR AREA.
This product is not a substitute for your personal judgement. Any route suggestions by this system should never supersede any local traffic regulations or your personal judgement or knowledge of safe driving practise.

KEEP THE VOLUME AT A LEVEL WHERE YOU CAN STILL HEAR OUTSIDE NOISES WHILE DRIVING.
Excessive volume levels that obscure sounds such as emergency vehicle sirens or road warning signals (train crossings, etc.) can be dangerous and may result in an accident. LISTENING AT LOUD VOLUME LEVELS IN A CAR MAY ALSO CAUSE HEARING DAMAGE.

MINIMIZE DISPLAY VIEWING WHILE DRIVING.
Viewing the display may distract the driver from looking ahead of the vehicle and cause an accident.

DO NOT DISASSEMBLE OR ALTER.
Doing so may result in an accident, fire or electric shock.

USE ONLY IN CARS WITH A 12 VOLT NEGATIVE GROUND.
(Check with your dealer if you are not sure.) Failure to do so may result in fire, etc.

KEEP SMALL OBJECTS SUCH AS SCREWS OUT OF THE REACH OF CHILDREN.
Swallowing them may result in serious injury. If swallowed, consult a physician immediately.

USE THE CORRECT AMPERE RATING WHEN REPLACING FUSES.
Failure to do so may result in fire or electric shock.

DO NOT BLOCK VENTS OR RADIATOR PANELS.
Doing so may cause heat to build up inside and may result in fire.

USE THIS PRODUCT FOR MOBILE 12V APPLICATIONS.
Use for other than its designed application may result in fire, electric shock or other injury.

MAKE THE CORRECT CONNECTIONS.
Failure to make the proper connections may result in fire or product damage.

BEFORE WIRING, DISCONNECT THE CABLE FROM THE NEGATIVE BATTERY TERMINAL.
Failure to do so may result in electric shock or injury due to electrical shorts.

DO NOT ALLOW CABLES TO BECOME ENTANGLED IN SURROUNDING OBJECTS.
Arrange wiring and cables in compliance with the manual to prevent obstructions when driving. Cables or wiring that obstruct or hang up on places such as the steering wheel, shift lever, brake pedals, etc. can be extremely hazardous.

DO NOT SPLICE INTO ELECTRICAL CABLES.
Never cut away cable insulation to supply power to other equipment. Doing so will exceed the current carrying capacity of the wire and result in fire or electric shock.

DO NOT DAMAGE PIPE OR WIRING WHEN DRILLING HOLES.
When drilling holes in the chassis for installation, take precautions so as not to contact, damage or obstruct pipes, fuel lines, tanks or electrical wiring. Failure to take such precautions may result in fire.

DO NOT USE BOLTS OR NUTS IN THE BRAKE OR STEERING SYSTEMS TO MAKE GROUND CONNECTIONS.
Bolts or nuts used for the brake or steering systems (or any other safety-related system), or tanks should NEVER be used for installations or ground connections. Using such parts could disable control of the vehicle and cause fire etc.

DO NOT INSTALL IN LOCATIONS WHICH MIGHT HINDER VEHICLE OPERATION, SUCH AS THE STEERING WHEEL OR SHIFT LEVER.
Doing so may obstruct forward vision or hamper movement etc. and results in serious accident.
CAUTION
This symbol means important instructions. Failure to heed them can result in injury or material property damage.

HALT USE IMMEDIATELY IF A PROBLEM APPEARS.
Failure to do so may cause personal injury or damage to the product. Return it to your authorized Alpine dealer or the nearest Alpine Service Centre for repairing.

HAVE THE WIRING AND INSTALLATION DONE BY EXPERTS.
The wiring and installation of this unit requires special technical skill and experience. To ensure safety, always contact the dealer where you purchased this product to have the work done.

USE SPECIFIED ACCESSORY PARTS AND INSTALL THEM SECURELY.
Be sure to use only the specified accessory parts. Use of other than designated parts may damage this unit internally or may not securely install the unit in place. This may cause parts to become loose resulting in hazards or product failure.

ARRANGE THE WIRING SO IT IS NOT CRIMPED OR PINCHED BY A SHARP METAL EDGE.
Route the cables and wiring away from moving parts (like the seat rails) or sharp or pointed edges. This will prevent crimping and damage to the wiring. If wiring passes through a hole in metal, use a rubber grommet to prevent the wire’s insulation from being cut by the metal edge of the hole.

DO NOT INSTALL IN LOCATIONS WITH HIGH MOISTURE OR DUST.
Avoid installing the unit in locations with high incidence of moisture or dust. Moisture or dust that penetrates into this unit may result in product failure.
Getting Started

Location of Controls

The screen design used in the Quick Reference Guide may differ from the actual screen.

1. **RESET switch**
   The system of this unit is reset.

2. **−/+ (DOWN/UP) button**
   Press to adjust the volume.

3. **[MUTE] button**
   Press to activate/deactivate the mute mode.

4. **[ ] button**
   Depending on the connected smartphone, press to recall Siri function or voice recognition mode.

5. **[MENU]/(Power Off) button**
   Recalls the Menu screen.
   Press and hold this button for at least 5 seconds to turn the power off.

6. **[Favourite] button**
   Recall the Favourite screen.
   Press and hold for at least 2 seconds to recall the Vehicle Info mode screen. (CAN-I/F BOX should be connected.)

7. **[ ] button**
   Press to seek up/down a station in radio mode or up/down a track, chapter, etc., in other audio/visual sources.

8. **Dimmer Sensor**
   Sense the brightness of the car interior.
Turning Power On or Off

1. Turn the ignition key to the ACC or ON position. The system is turned on.

2. Press and hold the \(\text{(MENU)}\) button for at least 5 seconds to turn the power off.

Switching the Audio Sources Screen to a Dedicated Screen

You can switch the Audio Sources screen to a dedicated screen by touching the icon on one of the three edges of the screen, or by swiping vertically or horizontally.

Shortcut Setup Screen

Audio Sources Screen

(USB Audio)

Preset button or Quick Search mode Screen*

Menu Screen

* The Search mode differs depending on the audio source. For details, see the operating instructions of the audio source.
Favourite Function

This unit enables you to recall functions easily by registering frequently used items such as the Audio source, the shortcut Dialing icons, etc. to the Favourite screen. You can recall any of these items easily.

1. **Press the ★ (Favourite) button.**
   The Favourite screen is displayed.

   | 1 | Changes to the Edit screen used for registering items or changing names. |
   | 2 | Close the Favourite screen. |
   | 3 | Favourite registration item |
   | 4 | Indicates the location of the currently displayed Favourite screen. Swipe to the left and right to change the pages. You can add up to 6 pages. |

### Favourite screen example

![Favourite screen example](image)

Registering Items

1. **Touch [](Edit).**
   A checkbox is displayed on the upper left area of the registration icon and it changes to Edit mode.

2. **Touch [](Add).**
   The items to be added (categories) are displayed.

3. **Touch the desired item to be added (category).**

   - You can add up to 54 items.
   - You cannot register an item more than once.

4. **Choose the desired item to be added.**
   For details on the items to be added, refer to “Editing the Favourite Screen” in the Owner’s Manual.
   - You can add up to 54 items.
   - You cannot register an item more than once.

5. **After editing is complete, touch [ ] (Save).**

6. **After the caption for the confirmation is displayed, touch [Yes].**

7. **Editing is complete.**
   - If you touch [ ] (Cancel) while editing, the screen switches to the previous Favourite Edit screen.
Android Auto (Optional)

Android Auto is designed to make it easier to use apps from your phone while you’re on the road. Navigate with Google Maps, listen to playlists or podcasts from your favourite apps, and more. Download the Android Auto App from the Google Play store before continuing. Connect your Android compatible Phone to begin using Android Auto.

1. **Press the (MENU) button.**
   The Menu screen is displayed.

2. **Touch [Android Auto].**
   The Android Auto screen is displayed.
   • For details operation of Android Auto, refer to “Android Auto” in the Owner’s Manual (CD-ROM).

Apple CarPlay (Optional)

Apple CarPlay is a smarter, safer way to use your iPhone in the car. Apple CarPlay takes the things you want to do with your iPhone while driving and puts them right on this unit. You can get directions, make calls, send and receive messages, and listen to music, all in a way that allows you to stay focused on the road. Just plug in your iPhone to this unit and go.
For details, refer to Owner’s Manual (CD-ROM).

**Press ‡ to activate Siri function of the iPhone.**
You can make a call, play music, etc., by using Siri function of the iPhone.
You can also control Apple CarPlay on touchscreen.

HDMI Device (DVD Player) Operation (Optional)

When you connect an optional DVE-5300 (DVD Player), iPhone, Smartphone, etc. The output of your electronic device will be mirrored on this unit through the HDMI connector. Control from this unit is not possible.
Radio/RDS Operation

**Preset button**
Displays the preset stations with a short touch.
Touch for at least 2 seconds to memorise the current station as a preset station.

**Preset mode screen**

**PTY Search button**
Swipe to the right when you use the PTY list screen.

**Changes tuning mode**

**Input Radio Frequency**

**PRIORITY NEWS mode On/Off**

**Traffic Information mode On/Off**

**Changes text information**

**Switches Function button**

**Decreases frequency**

**Increases frequency**

**Switches band**

**Memorises stations automatically**

**AF mode On/Off**

**RDS indicator**

**Information display**

**Preset mode button**
Touch or swipe to the right when you use the Preset mode screen.

*The patterns of some keys in the Quick Reference Guide may differ from the actual screen.*
DAB/DAB+/DMB Operation

Preset button
Displays the preset service with a short touch. Touch for at least 2 seconds to memorise the current service as a preset station.

Preset mode button
Touch or swipe to the right when you use the Preset mode screen.

Full Search mode button
Swipe to the right when you use the All Service list screen. (All Service list, Current Ensemble list or PTY list is displayed)

Preset mode screen

DAB indicator

Information display

Increases frequency

Switches Function button

Decreases frequency

Slide Show
Displays the program information, artist photos, and advertisements that are synchronised with the Service component currently being received.*

Changes tuning mode

Inputting Frequency Directly

Displays select service screen

Displays Select PTY screen

Changes text information

Changes Primary/Secondary Service

Priority NEWS mode On/Off

Traffic Information mode On/Off

The patterns of some keys in the Quick Reference Guide may differ from the actual screen.
* They may not be displayed, depending on the Service component currently being received.
USB Flash drive Operation (Optional)

You can play back music files (MP3/WMA/AAC/FLAC) and video files (AVI/MKV/MP4) stored in a USB flash drive on the internal player of this system.

USB Audio main screen example

- The patterns of some keys in the Quick Reference Guide may differ from the actual screen.
iPod/iPhone Operation (Optional)

A separately sold Lightning to USB cable (KCU-471i), etc., is required depending on the type of iPod/iPhone.

Audio mode

Searching for a Music File (Full Search Mode)

For example: Searching by Artist name

1 Touch [Artists] in the Full Search mode screen.

2 Touch the desired artist’s name.

The Albums search screen of the selected artist is displayed. Touching [▶] of the desired artist will play back all songs of the selected artist.

3 Touch the desired album’s name.

All songs of the selected album are displayed. Touching [▶] of the desired album will play back all songs of the selected album.

4 Touch the desired song’s name.

The selected song is played back.

- The patterns of some keys in the Quick Reference Guide may differ from the actual screen.
Hands-Free Phone Control

The unit can connect with up to two hands-free phones. If you connect two hands-free phones to the unit, select “Hands-free Device Priority” in “Bluetooth Setup” to set the order of precedence. For details, refer to OWNER’S MANUAL in the AUDIO VISUAL SECTION (CD-ROM).

How to connect to a Bluetooth compatible device (Pairing)

1 Touch [Setup] button on the Menu screen.
2 Touch [Bluetooth].  
   • Make sure the “Bluetooth” setting is “On” (ropriate).
3 Touch [Set Bluetooth Device].
4 Touch [New] to search for a new device.
5 Touch [Audio], [Hands-free] or [Both] for the device you want to connect from the list.
   Audio: Sets for use as an Audio device.
   Hands-free: Sets for use as a Hands Free Device.
   Both: Sets for use as both an Audio device and Hands Free Device.
6 When the device registration is complete, a message appears and the device returns to normal mode.

Answering a Call

1 An incoming call triggers the ringtone and an incoming call display.
2 Touch incoming call notification screen.
   The call starts.
3 Touch the call info area during a call changes to the Phone Operation screen. Use this screen to adjust the speech volume, etc.

Hanging up the Telephone

1 Touch [End Call].
   The call finishes.
**DEVICES THAT_EMIT RADIO WAVES.** The following products and systems on your vehicle emit radio waves when in operation.

**Simplified EU Declaration of Conformity**

Hereby, ALPINE ELECTRONICS, INC. declares that the radio equipment type iLX-F903D is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:

http://www.alpine.com/e/research/doc/

Compliant with UNECE Regulation 10 (E-Mark)

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<td>Hereby, Alpine Electronics, inc. declares that the radio equipment type iLX-F903D is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: <a href="http://www.alpine.com/e/research/doc/">http://www.alpine.com/e/research/doc/</a></td>
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<td><strong>[ES]</strong> Spanish</td>
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<td>[NO] Norwegian</td>
<td>Herved Alpine Electronics, inc. erklærer at radioutstyr type iLX-F903D er i samsvar med direktiv 2014/53/UE. Den fullstendige tekst i EU-erklæring er tilgjengelig på følgende internettadresse: <a href="http://www.alpine.com/e/research/doc/">http://www.alpine.com/e/research/doc/</a></td>
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<td>[PT] Portuguese</td>
<td>O(a) abaixo assinado(a) Alpine Electronics, inc. declara que o presente tipo de equipamento de rádio iLX-F903D está em conformidade com a Diretiva 2014/53/UE. O texto integral da declaração de conformidade está disponível no seguinte endereço de Internet: <a href="http://www.alpine.com/e/research/doc/">http://www.alpine.com/e/research/doc/</a></td>
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<td>Slovenian</td>
<td>Alpine Electronics, inc. potrjuje, da je tip radijske opreme iLX-F903D skladen z Direktivo 2014/53/EU. Celotno besedilo izjave EU o skladnosti je na voljo na naslednjem spletnem naslovu: <a href="http://www.alpine.com/e/research/doc/">http://www.alpine.com/e/research/doc/</a></td>
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