FOR-X

www.for-x.com.tr

Owner's Manual

X-450A

CE

WARNINGS & PRECAUTIONS

To avoid the risk of serious injury or possible legal violations, read the following carefully before installing or making connections.

1. This product is designed for use on 12-volt negative ground electrical systems.

2. Wiring and installation should be completed by professionals.
Be sure to disconnect the cable from the negative battery terminal when installing.

3. Do not set the volume of this product so high that you will not be able to hear the sounds of outside traffic and emergency vehicles.

4. This equipment is not allowed to drip or splash water, and no objects containing liquids are allowed to be placed on the equipment.

5. Only replace fuses with the correct type and value when power is removed from the unit.

6. To prevent short circuits, do not place or leave any metal objects (such as coins or metal tools) inside the device.

PRODUCT FEATURES

- 1 Din car multimedia player system
- 6.36 inches HD display
- Capacitive touch screen
- Supports preset 18FM
- Supports USB playback
- Built in Bluetooth 4.1
- Supports Bluetooth music playback
- Supports remote control operation
- Supports AHD reverse video input
- Supports 2.1A fast charging
- Supports IOS and Android phone connectivity
- 4x60W maximum power output
- Preset 12 EQ,9 sound effects, 1 customized Setting
- Supports video AVI, WMV, MKV, MPG, MP4, etc
- Supports audio MP3, WAV, AAC, APE, FLAC, etc

INSTALLATION

Installation Procedures

First complete the electrical connections and then check if they are correct.

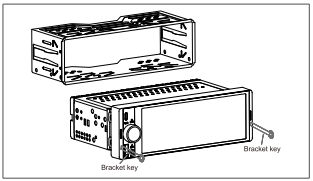
Installation Opening

The unit can be mounted on any dashboard
The opening is as shown in the picture below:

To Install The Car Radio

Be sure you test all connections first, and then follow these steps to install this unit.

1. Make sure the ignition is turned off, and then disconnect the cable from the vehicle battery's negative (-) terminal.
2. Disconnect the wire harness and the antenna.
3. Remove the detachable panel and decorative enclosure frame and place on one side.
4. Insert the two brackets into the left and right sides of the chassis, as shown the following figure, and separate the chassis from the sleeve.

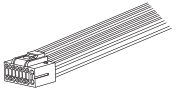


5. Insert the installation sleeve into the center console to be installed, and bend the clip using a screwdriver. Make sure the locking rod is flush with the mounting sleeve and does not protrude.
6. Connect cables as shown in the wiring diagram.
7. Insert the car radio into the mounting sleeve.
8. Install decorative enclosure frame.

ACCESSORY LIST

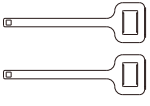
Please check the following accessories after opening the package:

16P power cordx1

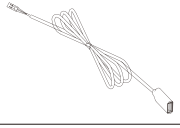


User Manual/Warranty Card/Service Manual

Diassemble keys x2



4P USB cable x1



GPS antenna x1

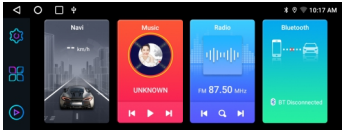
10P Camera Input Cable x1

BASIC FUNCTIONS OF PANEL KEYS

	Basic panel functions
	Type-C 2.1A fast charging
MIC	Hands-free microphone
RST	Resetting
AUX	Auxiliary input jack
USB	USB playback
VOL	Turn the knob to increase or decrease the volume, press short to turn on or off the mute, and press long to turn off the machine

Main interface

Home page the swipe left to browse other apps



Click this icon to enter the main screen of the home page

Click this icon to return to the previous page

Click this icon to enter the list of running applications

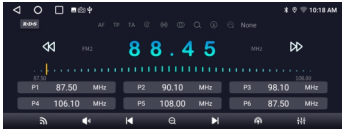
Click this icon to enter the application list

Click this icon to enter the setting interface

Click this icon to enter the video interface

Radio interface

Click this icon ( ) to enter the radio screen



Click on step and long press to search for the previous broadcast

Click on step and long press to search for the next broadcast

Click this icon to switch between FM1/FM2/FM3

Click this icon to switch between mute and unmute

Click this icon to browse, long press to search for broadcasts

Click this icon to switch to ST

Click this icon to switch to the previous broadcast

Click this icon to switch to the next broadcast

Click this icon to enter the EQ interface

Bluetooth interface

Click this icon ( ) to enter the Bluetooth interface, and then click this icon ( ) to enter the Bluetooth Setting, turn on the Bluetooth of the phone and connect it according to the prompts

Click this icon to access the dial up screen

Click this icon to access the phone book

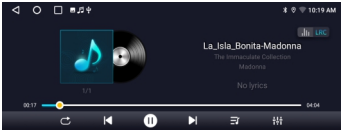
Click this icon to access call history

Click this icon to enter the Bluetooth pairing interface

Click this icon to go to Bluetooth Setting

Music interface

Click this icon ( ) to enter the music playback interface



Previous song

Play/Pause

Next song

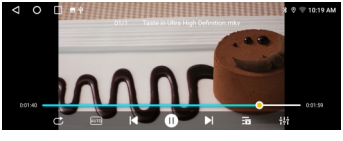
Music list

Click this icon to switch between single song loop, list loop, and random playback

Click this icon to enter the EQ interface

Video interface

Click on this icon ( ) to enter the video interface



Previous file

Play/Pause

Next file

Video list

Click this icon to switch between single video loop, list loop, and random playback

Click this icon to switch the display scale

Click this icon to enter the EQ interface

SCREEN PROJECTION

Click on this icon ( ) to go to the list of apps, find the ZLINK5 app ( ) and open it

Wired connection

Wireless connection

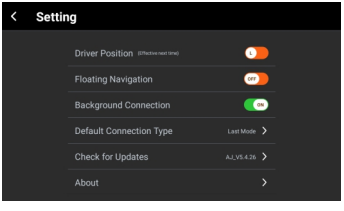
Click this icon to switch between wired or wireless connections

Click this icon to switch between screen projection and ZLink5 connection

Wired connection: After connecting your device through a data cable and Bluetooth, follow the prompts to complete the connection, and the screen can be projected

Wireless connection: Select the type of phone you want to connect to, click on the corresponding icon, follow the prompts to complete the connection, and then the screen will be projected

Zlink5 Connection and Setting



Click this icon to switch between screen projection and ZLink5 connection

Click this icon to enter the Zlink5 setting

Zlink5 connection: After providing USB or Bluetooth connection to the device, follow the prompts to complete the connection and start screen mirroring

Zlink5 setting: On this interface, you can set the steering wheel position selection, floating navigation switch, whether background connection is allowed, and the default connection method

Car setup

Click this icon ( ) to go to car setting

Network and Internet

On this page, you can set WIFI on/off, hotspot and network sharing

Applications and notifications

On this page, you can set application permissions and notification permissions

Storage

On this page, you can view the application size and clear the application cache

Position information

On this page, you can enable location permissions and location protection mechanisms

Account number

On this page, you can add accounts and synchronize account data

Barrier free

On this page, you can set accessibility features, system font size, and other Setting

Google

On this page, you can set Google services and preferences setting

Car machine setting

On this page, you can perform general settings, display settings, sound settings, view system information, and factory settings. Factory password: 000000

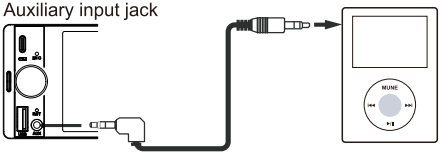
System

On this page, you can set the system language, time and date, reset the system, and view device information

AUX INPUT

1. Connect a portable audio player(commercially available).

Auxiliary input jack



Portable audio player

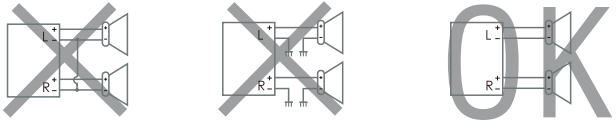
3.5mm stereo mini plug with "L" shaped connector. (commercially available).

2. Click on this icon ( ) to open the application list, find AUX ( ) to open it for auxiliary input
3. Turn on the portable audio player and start playback.

TROUBLE SHOOTING

FAULT	REASON	SOLUTION
Not working	Fuse blown	Replace the fuse:sma10A(Red)
Not responding	System problem	Reset the unit
Can't turn on voice	Bluetooth is not connected Phone does not support voice	Connect bluetooth N.A
Not playing	Incorrect device format Device error Unsupported audio file	Reformat replacement device Replace supported audio files
Radio receiption is poor	Poor contact of radio antenna Poor signal at location	Reconnect the radio antenna Change to other positions
Remote control is invalid	Remote control battery is low	Replace CR2025 battery
Bluetooth call is poor	Microphone is too far away	Speak into the microphone

Do not connect the speaker leads of the power cord to the car battery.Otherwise,the unit will be seriously damaged.
Before connecting the speaker leads of the power cord to the speakers, check the speaker wiring in your car.



Technical Specifications

GENERAL	
Power supply requirement	DC 12V
Maximum power output	4 x 60W
Speaker impedance	4 - 8 Ohm
Unit dimensions(WxHxD)	178 x 82 x 50 mm
Fuse	10A

RADIO	
FM frequency range	87.5 ~108.0 KHz
	65.0 ~74.0 KHz
Preset	18FM

USB	
Available audio formats	Mp3, WAV, AAC, APE, FLAC, etc
USB port type	2.0
USB maximum capacity	128GB
USB charging	5±0.25V 1A
Frequency response	20 Hz - 20 KHz
S/N ratio	60 dB

BLUETOOTH	
Version	Bluetooth 4.1
BT profile support	A2DP, AVRCP, HFP
Range of frequency	2.4 GHz spectrum

Video	
External video input system	NTSC/PAL/SECAM
External video input	1VP-P/75Ω