

Owner's Manual



App Store



Google Play

FCC REQUIREMENT

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate

the 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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Note: 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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

PARAMETER	
LCD: VA-LCD Display	EQ: 32 band, 8 preset
Key Light: Multi color	Pre-Output: 4CH x 2V
Bluetooth: Version 5.1	Max Power: 4 x 60W
Bluetooth Music: Support	Radio: Preset 18FM
Push to Talk: Support	Audio Format: MP3,WMA,AAC,FLAC,APE
Charge: Front USB 2A	APP Control: iOS and Android Phone

INSTALLATION

Installation Procedures

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

Installation Opening

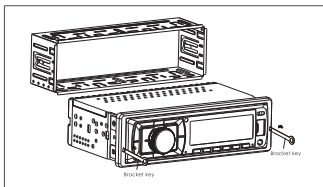
The unit can be mounted on any dashboard
The opening is as shown in the picture below:



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

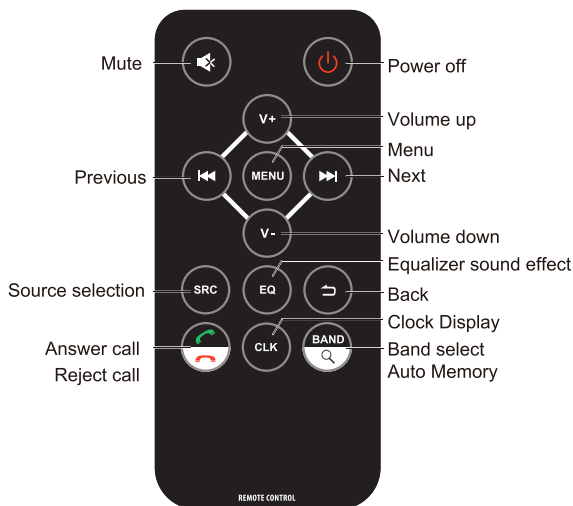
Please check the following accessories after opening the package:

ISO Male Connector x2	Remote x1	Diassemble keys x2	User Manual x1
			

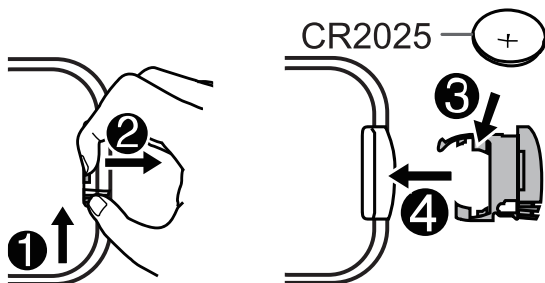
BASIC FUNCTIONS OF PANEL KEYS

Radio Status		USB/BT Music Status	
	Seek a station manually	Previous/Next track	
	Preset 1	Playback/Pause	
	Preset 2	Intro playback	
	Preset 3	Repeat playback	
	Preset 4	Random playback	
	Preset 5/Preset 6	Previous/Next folder	
	Press to mute, press an hold to shutdown. In call mode, short press to end the call.		
	Long press to automatically search for channels in radio mode, short press to switch to voice key (requires Bluetooth connection, panel key must support this function).		
	Short press to switch mode functions. When a call comes in, short press to answer it (Bluetooth connection). In talk mode, tap to switch the sound channel (car speaker or headset).		
	Short press the return key function in menu mode. In radio mode, short press to switch between FM1/FM2/FM3		
	(Reset function) button.		Hands-free microphone.
			IR remote sensor.
			USB port for music playback.
	Short press to enter EQ settings.		
	Clock Button		
	USB port for charging. Note: The media USB port of this car radio also supports charging for iPhone /android mobile phone. The maximum charging ability is 5V/2.1A.		
	Volume control rotates to add and reduce sound. Short press the knob to set the menu function.		

REMOTE OPERATION



Install the battery



RADIO OPERATION

Start Listening

To	Operation(panel)	Remark
Auto memory	Press and hold 	18FM
Band selection	Press 	FM1/FM2/FM3
Seek a station manually	Press  	
Search the next or previous frequency step by step	Press and hold  	
Store a station	Press and hold 1 - 6	

USB&TF CARD PLAYBACK

To	Operation(panel)
Track selection	Press  
Fast playback	Press and hold  
Playback/Pause	Press 1/ 
Track pre-play	Press 2/INT
Repeat playback	Press 3/RPT(REPEAT ONE.REPEAT DIR.REPEAT ALL)
Random playback	Press 4/RDM (ON/OFF)
Folder selection	Press 5/-10 6/+10

BLUETOOTH OPERATION

For the first time pairing the car MP3 with the Bluetooth of the mobile phone, please follow the steps below:

- 1.When there is no pairing, in any mode, the  on the LCD will flash, and the pairing can be performed at this time.
2. Turn on the phone's Bluetooth to search 5333 BT.
- 3.Click on the 5333 BT on the phone to connect. After the connection is successful, the  will stop flashing.
4. When pairing is complete,the mobile phone audio will automatically transfer to the car audio system whenever a call is made or received, or when the mobile phone plays music.

Bluetooth Basic & Music Operation

To	Operation(panel)
Answer a call	Press 
Switch the car horn or mobilephone handset	Press  (In a call)
End a call	Press  (In a call)
Adjust call volume	Turn on the knob
Previous track	Press 
Next track	Press 
Playback/Pause	Press 1/ 

MENU SETTINGS

1. Press the knob to enter the [MENU].
2. Rotate the knob to select, press down the knob to enter the setting, then rotate the knob to set according to your preference, and then press down the knob to confirm the setting.

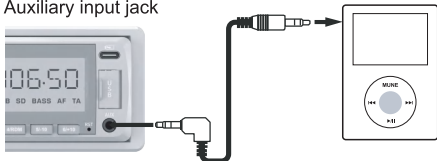
Menu Settings List

Main item	Child item	Adjustment
AUDIO	PRESET EQ	NATURAL/POP/CLASS/ROCK/JAZZ/FLAT/SUPER BASS/COUNTRY/USER (User setting Adjustable frequency: 30 Hz/60Hz/80Hz/100Hz/120Hz/160Hz/250Hz/400Hz/600Hz/800Hz/1KHz/1.5KHz/2KHz/2.5KHz/3KHz/3.5K/4K/5K/6K/7K/8K/9K/10K/11K/12K/13K/14K/15K/16K/17K/18K/19K)
	LOUD	OFF/ON
	BASS	BASS -7 ~ +7
	TREBLE	TREBLE -7 ~ +7
	BAL	BALAN L7-L0 0 R1-R7
	FADER	FADER R7-R0 0 F1-F7
	AUDIO RESET	NO/YES
X/OVER	F+R SET	HPF FREQ (OFF/30HZ/40HZ/50HZ/60HZ/70HZ/80HZ/90HZ/100HZ/120HZ/150HZ/180HZ/200HZ/250HZ/300HZ) LPF FREQ (OFF/1KHZ/1.6KHZ/2.5KHZ/4KHZ/5KHZ/6.3KHZ/8KHZ/10KHZ/12.5KHZ)
CLOCK	CLK FRMT	12H/24H
	CLK ADJ	00:00
TUNER	MONO	MONO/STEREO
	DX	DX/LOCAL
	AREA	AREA EUR/USA/ASIA/RUSS
DISPLAY	MODE SEL	C-MODE 1/C-MODE 2/C-MODE 3
	SPECTRUM	OFF/ON
	ID3 TA6	OFF/ON
	VERSION	VER 3.1
	COLOR SEL	AUTO/RED/GREEN/BLUE/YELLOW/CYAN/PURPLE/WHITE. (Display the mode setting to Select C-MODE 1, The subitem will have one more color setting)

AUX INPUT

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

Auxiliary input jack



Portable audio player

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

2. Press[/SRC]bottom to select AUX IN.
3. Turn on the portable audio player and start playback.

APP OPERATION

APP Download

Please go to the apple APP store or Google play store and search [AUDIO DSP Control] APP, after downloading the APP, install it on your Apple & Android devices.

APP Connection

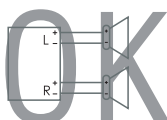
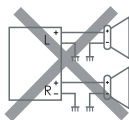
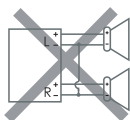
1. Open the [AUDIO DSP Control] APP, click [🔍] to search for 5333 BT.
2. Click 5333 BT to connect, the [🔴] will be red after the connect is successful.

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 reception is poor	Poor contact of radio antenna Poor signal at location	Reconnect the radio antenno 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 speak 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	60W x 4CH
Speaker impedance	4 - 8 Ohm
Unit dimensions(WxHxD)	178 x 82 x 50 mm
Fuse	10A

RADIO

FM frequency range	Europe Area: 87.5 ~108.0MHZ (50KHz / Step)
	U.S.A. Area: 87.5 ~107.9MHZ (200 KHz / Step)
	ASIA Area: 87.5 ~108.0MHZ (100 KHz / Step)
	RUSS Area: 65.0 ~74.0MHZ (30 KHz / Step)
Preset	18FM

USB / TF CARD INDEX

Available audio formats	MP3, WMA, AAC, FLAC, APE
USB port type	2.0
USB maximum capacity	64GB
USB charging	5V/2A
Frequency response	20 Hz - 20 KHz
S/N ratio	60 dB

BLUETOOTH

Version	Bluetooth 5.1
BT profile support	A2DP, AVRCP, HFP
Range of frequency	2.4 GHz spectrum