



SOUNDMAX SM-CCR3057F USB or MicroSD Media Player Instruction Manual

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SOUNDMAX

SM-CCR3057F



USB/microSD media player
Instruction manual

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SM-CCR3057F USB or MicroSD Media Player

Dear customer!

Thank you for purchasing our product. For safety, it is strongly recommended to read this manual carefully before connecting, operating and/or adjusting the product and keep the manual for reference in the future. This device is intended for installation in a vehicle with on board voltage 12 V. Designed to receive radio FM This device is intended for installation in a vehicle with onboard voltage 12 V. Designed to receive radio FM and playing MP3 from media USB and microSD (TF). and playing MP3 from media USB and microSD (TF).

Important safeguards

- Read carefully through this manual to familiarize yourself with this high-quality sound system.
- The beginning of operation is the moment of the unit installation. Before use the device in winter it is recommended to heat up the passenger compartment during 20 seconds or to the operation temperature.
- Use the unit with the temperature that goes beyond the operation temperature greatly decreases the operation resource of the screen and other components of device and can result an outage.
- Disconnect the vehicle's negative battery terminal while mounting and connecting the unit.
- When replacing the fuse, be sure to use one with an identical amperage rating. Using a fuse with a higher amperage rating may cause serious damage to the unit.
- Make sure that pins or other foreign objects do not get inside the unit; they may cause malfunctions, or create safety hazards such as electrical shock.
- Do not use the unit in places where it can be exposed to water, moisture and dust.
- Do not open covers and do not repair yourself. Consult the dealer or an experienced technician for help.
- Make sure you disconnect the power supply and aerial if you will not be using the system for a long period or during a thunderstorm.
- Make sure you disconnect the power supply if the system appears to be working incorrectly, is making an unusual sound, has a strange smell, has smoke emitting from it or liquids have got inside it. Have a qualified technician check the system.
- The unit is designed for negative terminal of the battery, which is connected to the vehicle metal. Please confirm it before installation.
- Do not allow the speaker wires to be shorted together when the unit is switched on. Otherwise it may overload or burn out the power amplifier.

Accessories

1. Receiver	1 pc
2. Mounting parts: Release key	2 pcs
Mounting collar	1 pc
3. Instruction manual	1 pc

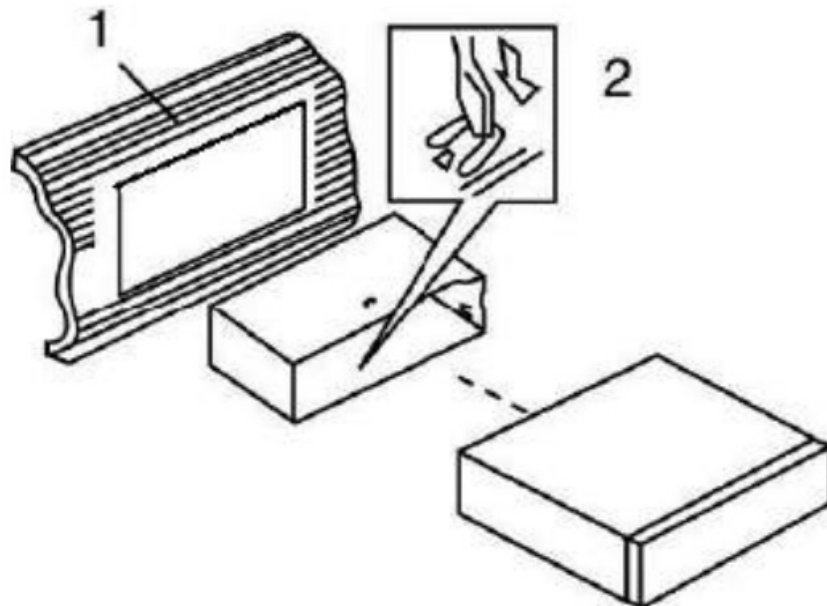
Installation/Connection

General notes

- Choose the mounting location where the unit will not interfere with the normal driving function of the driver.
- Before finally installing the unit, connect the wiring and make sure that the unit works properly.
- Consult with your nearest dealer if installation requires the drilling of holes or other modifications of the vehicle.
- Install the unit where it does not get in the driver's way and cannot injure the passenger if there is a sudden stop, like an emergency stop.
- Avoid installing the unit where it would be subject to high temperature, such as from direct sunlight, or from hot air, from the heater, or where it would be subject to dust, dirt or excessive vibration.
- Install the sleeve into the dashboard; ensure it is installed with the correct side and there are no obstacles (wires, dashboard elements, etc) for the unit installation.
- After installing the sleeve into the dashboard, bend tabs fitting to the size of the dashboard to fix the sleeve in place.
- Make the necessary wire connections. Ensure the connections are correct.
- Install the unit into the sleeve until the side locks are fixed .

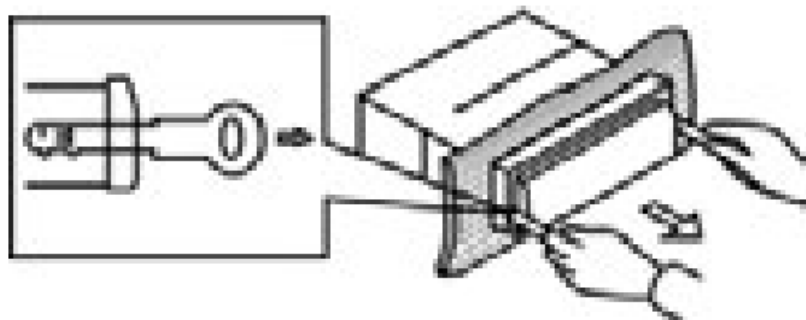
1. Dash board

2. Sleeve tab to bend

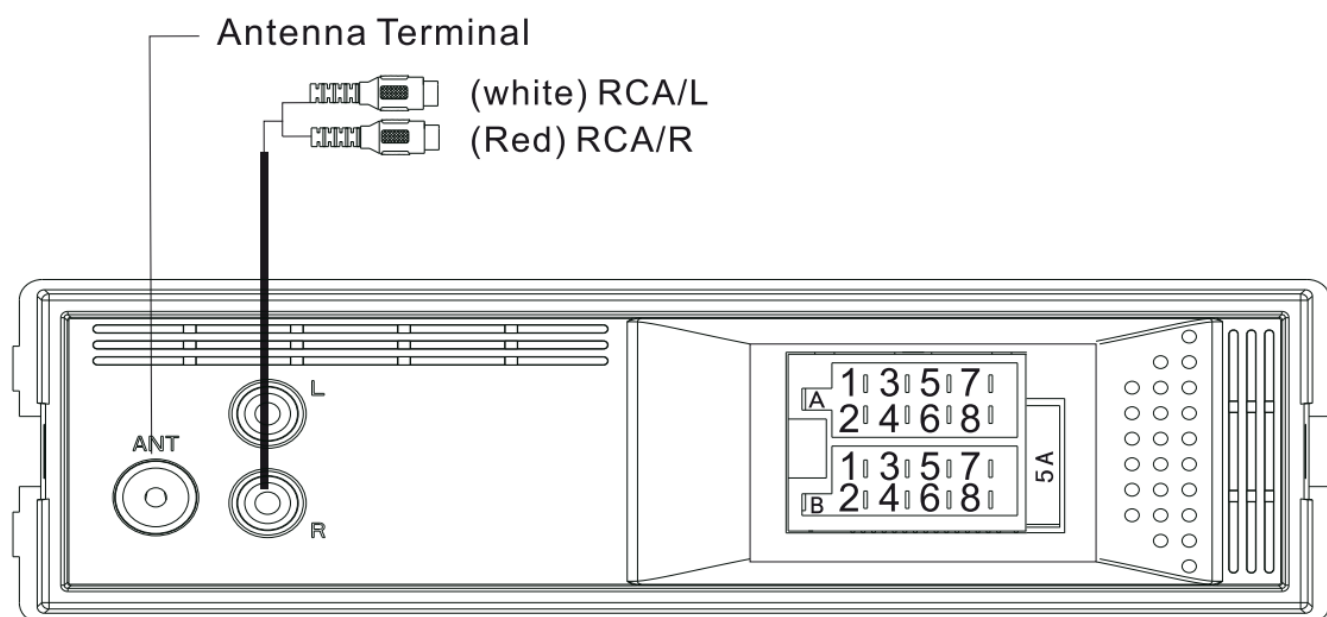


Dismantling the unit

1. Make sure the ignition is turned off, then disconnect the cable from the , for this you need to break the plastic plugs. vehicle battery's negative (-) terminal.
2. Remove the metal strap attached the back of the unit (if attached).
3. Insert both of the supplied keys into the slots at the middle left and right sides of the unit, then pull the unit out of the dashboard, for this you need to break the plastic plugs.



Connection diagram



A1-RR+	A3-FR+	A5-FL+	A7-RL+
A2-RR-	A4-FR-	A6-FL-	A8-RL-
B4-B+	B5-ANT	B7-ACC	B8-GND

Notes:



- In spite of having any kinds of speaker system, must use 4 ohms impedance of speaker to reduce the distortion during high volume level.
- It is prohibited making the conductors of auto antenna and ground touch with each other.
- The negative electrode of the speaker mustn't be grounded, or else it may burn the player!
- The negative electrode of the speaker mustn't be grounded, or else it may burn the player!

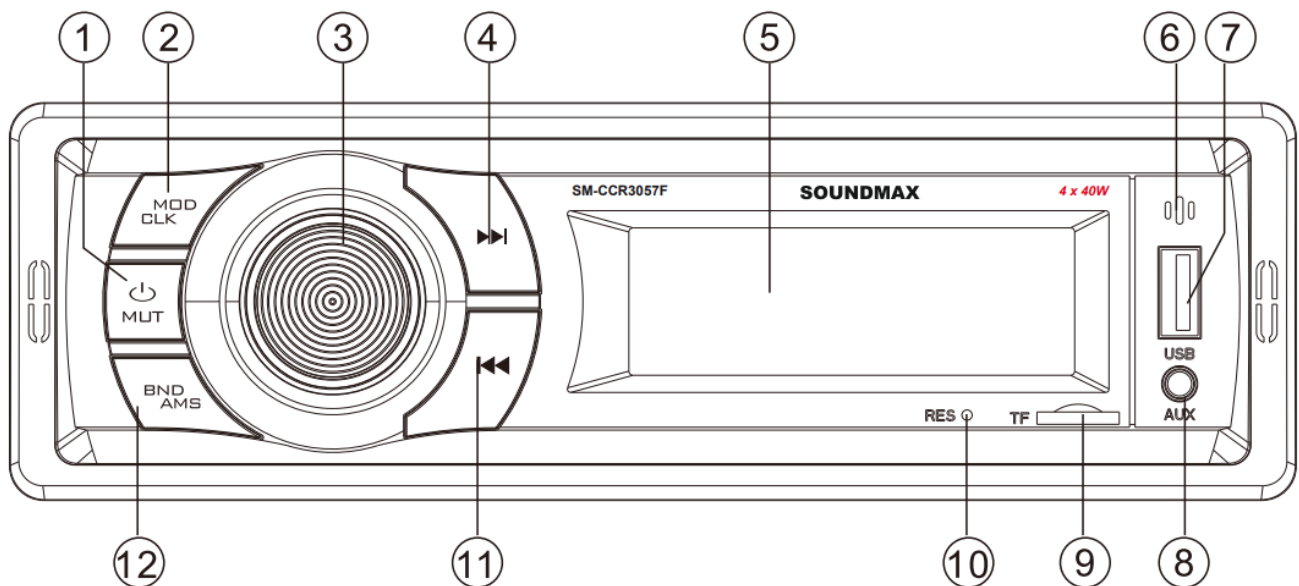
⚠ Attention, connection ISO need be carefully matched with description on RL, connection any wrong cables (WHITE-BLACK/ GREEN-BLACK/ PURPLE-BLACK/ GRAY-BLACK) with Black cable (Ground) can be reason of defect of built-in amplifier.

Control elements

Front panel


Power/Mute/Pause

1. Power/Mute/Pause
2. MOD/CLK button
3. VOLUME knob/SE L button
4.  button
5. LCD
6. IR receiver
7. USB port
8. AUX input
9. Micro SD (TF) card slot
10. Reset button (hole)
11.  button
12. BND/AMS button



General operations

Turning the unit on/off

Press the  button to turn the unit on. Press the button again to turn the unit off.
In the radio state, short press this key into the mute state.
In the USB/SD/TF state, short press this key into the pause state.

Reset the unit

When first using the device or after replacing the car battery, you must reset the unit. Press the RESET button (hole) with a pointed object (such as a ballpoint pen) to set the unit to its initial state. When some errors occur, you can also press the RESET button to return to factory settings, but note that it will erase clock setting and some memorized functions.

Mode selection

Press the MOD/CLK button repeatedly to select between Radio, AUX, USB and SD modes. Operation mode are indicated on the display. USB and SD mode is not available unless a memory card or a USB device is connected.

Volume control

Adjust the volume by rotating the VOLUME knob.

In player state, press and this key to enter BAL/EQ/INT/RPT/RDM function, and use volume knob to select respective function.

Clock

Press and hold the MOD/CLK to show the time for 5 seconds. When the time is shown, press and hold the button until the clock starts to blink, then rotate the volume knob to set the current hour. Then press the button again to adjust minutes (the minutes on display will blink), rotate the volume knob to set the current minutes. Press the button again to confirm the clock setting.

Audio parameter setting

In player/radio mode, short press the volume knob to enter ST/MONO and dH/LOC/CH/STEP (i.e. Radio stereo/Mono channel, Short/long-range receiver, Manual search and Frequency step) function, and turn VOL knob to select the relevant function.

In player state, press this key to enter BAL and EQ function, and use the volume knob to select respective function.

In player state, press and hold this key to select files, press and hold it again to select and play next folder, and so on.

AUX input







AUX-in jack is intended for connecting an external audio equipment to amplify the sound. If connection is made correctly, the audio signal from the external source will be transmitted through the acoustics of the head unit. This enables to adjust the volume and quality of the sounding. For example, you can connect an MP3 player to listen to tracks using the car acoustic system.

Radio operations



Band select

In Radio mode press the BND/AMS button to select a radio band: FM1 => FM2 => FM3.

Manual/automatic tuning

- In radio mode, short press VOL knob three times into "CH" mode and turn the VOL knob into the "STEP" mode, short press  or  to select radio stations. Once the operation stops for more than 5 s, the system will be return to "CH" mode.
- In "STEP" mode, after manually selecting the right radio station, long press  or  button to store it. Display will blink three times to confirm this storage and the previous station will be replaced.
- Press and hold  or  button, the unit will start the automatic search of a next or previous station with a strong signal in this band.

Storing and recalling stations

- Press and hold the BND/ AMS button for several seconds to automatically find and store 6 strongest stations in the current band. Each band can have 6 stations, for a total of 18 stations.
- Press shortly  or  button. The radio will select the previous or next stored station.

USB/TF operations

TF card slot

Carefully insert the TF card into the card slot on the front panel. Unit starts playback automatically. To disconnect the memory card, press it until a click, and then carefully pull it out from the slot.

USB port

Carefully connect a USB driver to the USB jack on the front panel. Unit starts playback automatically.



USB/SD notes

USB format supports 2.0. Capacity: up to 32 GB. MicroSD/TF cards capacity: up to 32 GB. Supported file systems

are FAT/FAT32.

Note: Because of the great variety of products with SD-card slots and their sometimes quite manufacturer specific functions the producer can neither guarantee that all devices will be recognized nor that all operating options that are possible in theory will actually work. Before disconnecting a storage, switch the unit to another mode.

Next/Previous track

Press  or  buttons to choose next or previous track. Press and hold this button to choose forward playback or backward playback; release the button to return to normal playback.

Troubleshooting guide

Below is a table describing simple measures that can help you eliminate most problems likely to emerge when this unit is in use. If below measures do not help, turn to a service center or to the nearest dealer.

Symptom	Cause	Solution
No power	Wiring is connected incorrectly.	Make correct wiring connection.
	The car ignition is not on.	If the power supply is properly connected to the car accessory, switch the ignition on.
	The fuse is blown.	Replace the fuse.
No sound	Volume is in minimum.	Adjust volume to the desired level.
	Wiring is not properly connected.	Check wiring connection.
The radio does not work	The antenna cable is not connected.	Insert the antenna cable properly.
The radio station automatic tuning does not work	The signals are too weak.	Select stations manually.

Cleaning the unit body

Wipe with a soft cloth. If the cabinet is very dampen (not dropping wet) the cloth with a weak solution of soapy water, and then wipe clean.

Specification

General	
Maximum power output	4 x 40 W
Required speaker impedance	4 Ohm
Fuse	5 A
Unit dimensions	178 x 50 x 38 mm
Net weight	0.36 kg
Working temperature range	from -20 degree to +60 degree
FM stereo radio	
Frequency range	87.5 – 108.0 MHz
Frequency step	0,1 MHz
Preset stations	18
Stereo separation	>25 dB
Player	
Supported storages	USB/microSD/TF
Support formats	Playback MP3 files from USB/TF (microSD) carriers
Line out	Stereo RCA output (2 V)
Line-in (AUX)	Mini Jack 3.5mm
Power supply	
Supply voltage	DC 12V

Specifications are subject to change without notice. Dimensions are approximate.

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Documents / Resources

 The image shows a front view of a rectangular car stereo unit. It features a circular speaker on the left, a small display screen in the center, and several control buttons on the right. The unit is silver and black. The text 'SOUNDMAX' is printed vertically on the left side of the unit. Above the unit, the model number 'SM-CCR3057F' is visible. Below the unit, there is a small line of text: 'SM-CCR3057F USB or MicroSD Media Player'.	<p>SOUNDMAX SM-CCR3057F USB or MicroSD Media Player [pdf] Instruction Manual SM-CCR3057F, USB or MicroSD Media Player, SM-CCR3057F USB or MicroSD Media Player, MicroSD Media Player, Media Player</p>
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