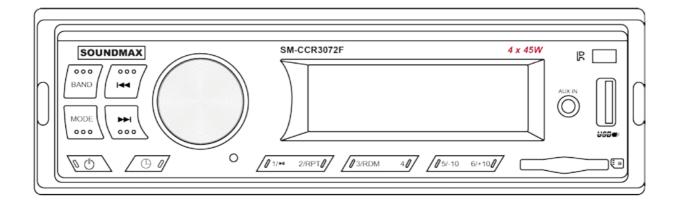


SOUNDMAX SM-CCR3072F USB/SD media player Instruction Manual

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SOUNDMAX

USB/SD media player Instruction manual



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.

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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 using the device in winter it is recommended to heat up the passenger compartment for 20 seconds or to the operating temperature.
- Using the unit with a temperature that goes beyond the operating temperature greatly decreases the operation resource of the screen and other components of the device and can result in 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 the 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 2. Mounting parts: Hexagon nut Mounting sleeve Release keys Metal bar Plain washer Spring washer Self-tapping screw	1 pc 1 pc 1 pc 2 pcs 1 pc 1 pc 1 pc 1 pc 1 pc
Self-tapping screw Screw 3. Connector 4. Instruction manual	4 pc 1 pc 1 pc

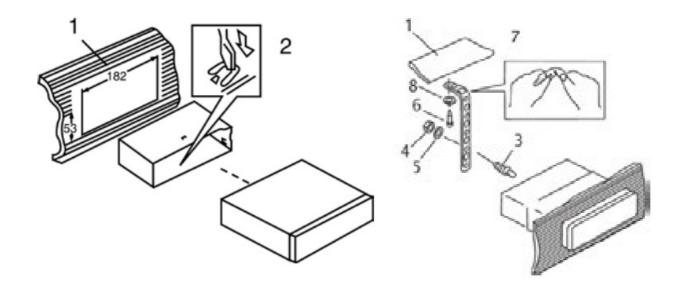
Installation/Connection

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 temperatures, such as from direct sunlight, or from hot air, from heater, or where it would be subject to dust, dirt, or excessive vibration.

DIN FRONT-MOUNT

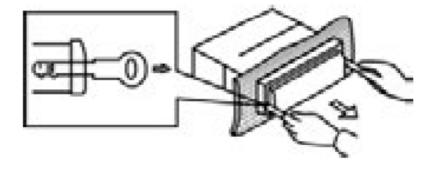
- 1. Car dashboard
- 2. Sleeve
- 3. Bolt
- 4. Nut
- 5. Spring washer
- 6. Screw
- 7. Metal strap
- 8. Flat washer



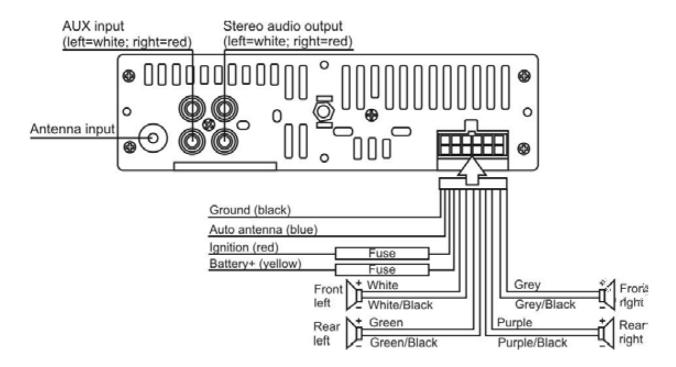
- 1. Install the sleeve into the dashboard; ensure it is installed on the correct side and there are no obstacles (wires, dashboard elements, etc) for the unit installation.
- 2. After installing the sleeve into the dashboard, bend tabs fitting to the size of the dashboard to fix the sleeve in place.
- 3. Use the metal strap to fix the rear side of the unit. Determine a place for fixing and installing the strap as shown in the picture. You can bend the strap to the needed angle with your hands.
- 4. Make the necessary wire connections. Ensure the connections are correct.
- 5. Install the unit into the sleeve until the side locks are fixed.

Dismantling the unit

- 1. Make sure the ignition is turned off, then disconnect the cable from the vehicle battery's negative (-) terminal.
- 2. Remove the metal strap attached to 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.

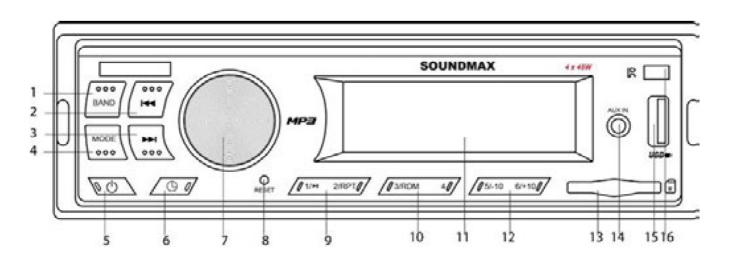


Connection diagram



Note: Auto antenna wire is intended for the power supply of the antenna and for remote control of an additional amplifier.

Control elements



Front panel

- 1. BAND button
- 2. Iddbutton
- 3. ▶►Ibutton
- 4. MODE button
- 5. Ubutton
- 6. Obutton
- 7. VOLUME knob/ BASS/TREBLE/BALANCE /FADER/LOUD/EQ but ton
- 8. RESET button (hole)

- 9. 1 PLAY/PAUSE 2/RPT buttons
- 10. 3/RDM
- 4 buttons
- 11. LCD
- 12. 5/-10 6/+10 buttons
- 13. SD card slot
- 14. AUX input
- 15. USB port

General operations

Turning the unit on/off

Press the button to turn the unit on. Press the button again to turn the unit off.

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 the clock settings and some memorized functions.

Mode selection

Press the MODE button repeatedly to select between Radio, AUX, and MP3 modes. Operation modes are indicated on the display. MP3 mode is not available unless a memory card or a USB device is connected.

Clock

Press the Θ button to display time. Press and hold this button to set the clock, and rotate the volume knob for adjustment.

volume control

Adjust the volume by rotating the VOLUME knob.

Audio parameter setting

Press the VOL knob repeatedly to select a parameter: BAS (bass) => TRE (treble) => BAL (balance) => FAD (fader). Press and hold the button to select LOUD (loudness), and press and hold again to select EQ (equalizer). Rotate the knob to adjust each mode.

- Bass/Treble: from -7 to +7;
- Balance: -10 (left) to +10 (right);
- Fader: from -10 (rear) to +10 (front).
- Loudness: see the "Loudness" paragraph below
- EQ: select POP/CLASS/ROCK or OFF equalizer mode.

When the equalizer is in any mode except OFF, bass, and treble are not adjustable.

Loudness

Activating this feature will enhance bass and treble frequencies when listening to music at low volumes.

AUX input

AUX-in jack is intended for connecting external audio equipment to amplify the sound. If the connection is made correctly, the audio signal from the external source will be transmitted through the acoustics of the head unit. This enables to adjustment of the volume and quality of the sound. For example, you can connect an MP3player to listen to tracks using the car acoustic system.

Radio operations

Band select

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

Manual/automatic tuning

- Press the short or bb button. The radio will automatically search for the next frequency with a strong and clear signal.
- Press and hold or the button, and the unit will go to manual tuning mode. Press or the buttons repeatedly to adjust the needed frequency manually.

Storing and recalling stations

- Press and hold the BAND button for several seconds to automatically find and store the 6 strongest stations in the current band corresponding with the preset number button.
- Press preset buttons (1-6) to select saved channels. If you want to save a new station in a preset position,

select the corresponding station number with preset buttons. Then tune to the needed frequency as described in "Manual/automatic tuning" above and press and hold a preset button. The new frequency will be saved in the selected position.

USB/SD operations

SD card slot

Carefully insert the SD card into the card slot on the front panel. The 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 drive to the USB jack on the front panel. The unit starts playback automatically.

USB/SD notes

USB format supports 2.0. Capacity: up to 32 GB. SD card 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 storage, switch the unit to another mode.

Next/Previous track

Press or the buttons to choose the next or previous track. Press and hold this button to choose forward playback or

backward playback; release the button to return to normal playback.

Play/Pause

Press the PLAY/PAUSE button to pause the playback, and press it one more time to resume normal playback.

Repeat playback

When the RPT button is pressed, playback of the selected track will be continually repeated and the RPT indicator will be displayed until the track repeat mode is canceled by pressing the 3 RPT button again.

Random

When the RDM button is pressed, each track on the storage is played at random instead of in the normal order. RDM indicator will be displayed. To cancel Random mode, press the 4 RDM button again.

Skipping tracks

Press the -10 button to go back to 10 tracks. Press the +10 button to go forward 10 tracks.

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 the below measures do not help, turn to a service center or to the nearest dealer.

Symptom	Cause	Solution
No power	The wiring is connected incorrectly .	Make the correct wiring connection.
	The car ignition is not on.	If the power supply is properly connected to the e car accessory, switch the ignition on.
	The fuse is blown.	Replace the fuse.
No sound	Volume is at a minimum.	Adjust volume to the desired level.
	The wiring is not properly connected.	Check the wiring connection.
The radio does not work	The antenna cable is not connecte d.	Insert the antenna cable properly.
The radio station's auto matic tuning does not wo rk	The signals are too weak.	Select stations manually.

Cleaning the unit body

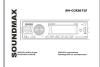
Wipe with a soft cloth. If the cabinet is very dampening (not dripping wet) the cloth with a weak solution of soapy water, and then wipe clean.

Specification

General		
Output power	4 x 45 W	
Required speaker impedance	4 Ohm	
Fuse	5 A	
Unit dimensions	178 x 50 x 97 mm	
Net weight	0.36 kg	
FM stereo radio		
Frequency range	87.5 – 108.0 MHz	
Preset stations	18	
Stereo separation	>25 dB	
Player		
Supported storages	USB/SD	
Line out	Stereo RCA output (2 V)	

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

Documents / Resources



<u>SOUNDMAX SM-CCR3072F USB/SD media player</u> [pdf] Instruction Manual SM-CCR3072F USB SD media player, SM-CCR3072F, USB SD media player, media player, player

References

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