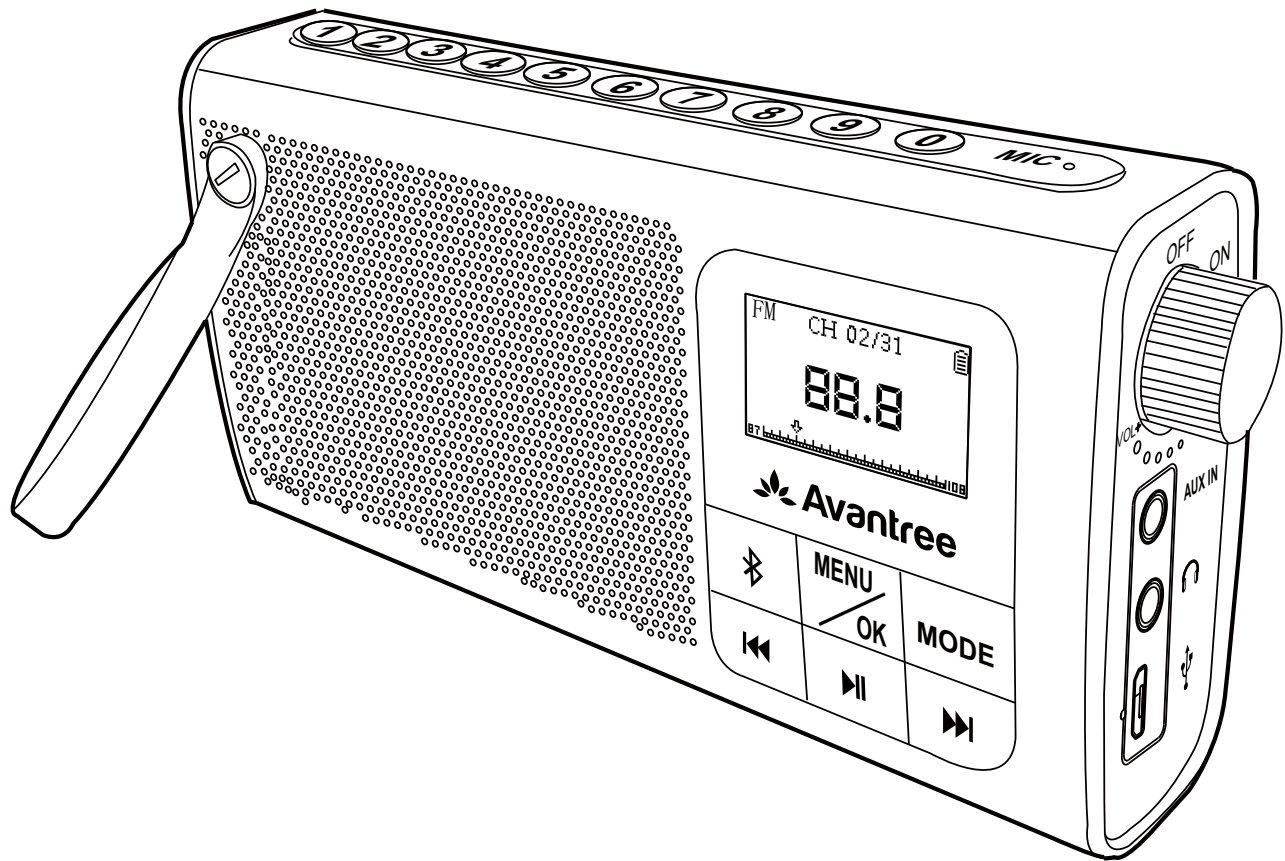


User Manual

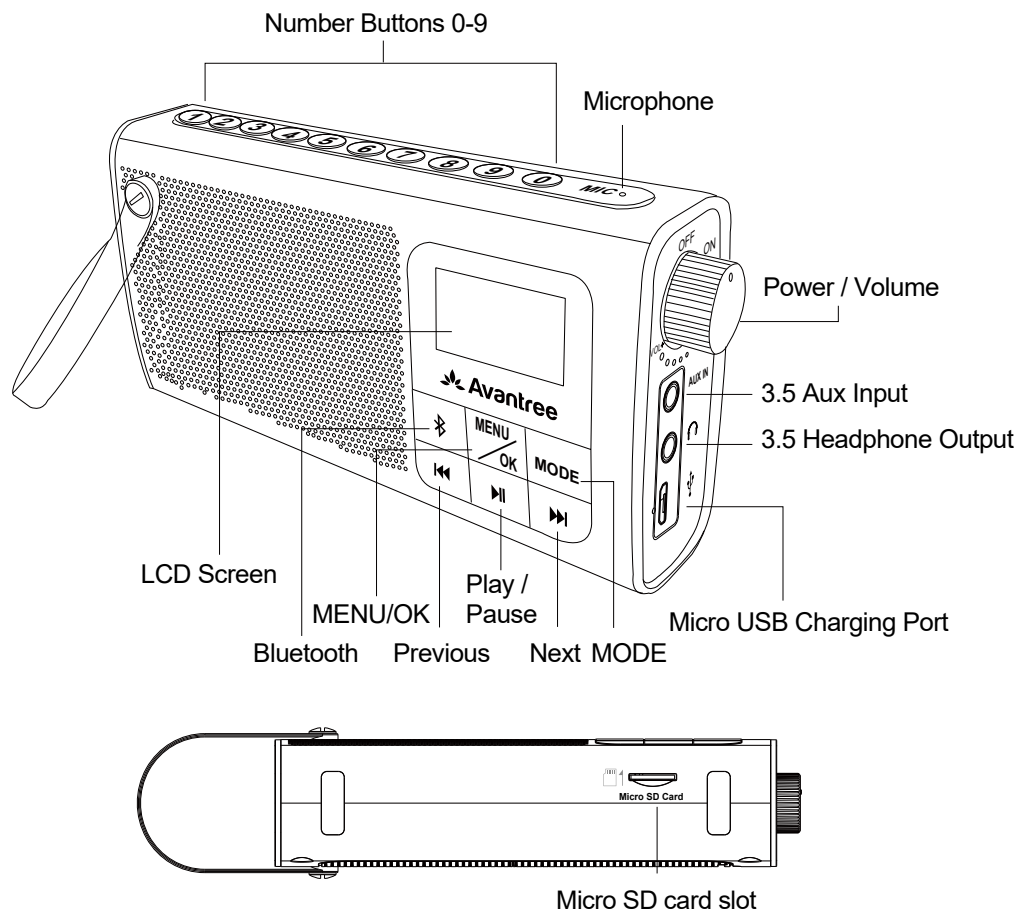
Wireless Speaker with FM radio

BTSP-850



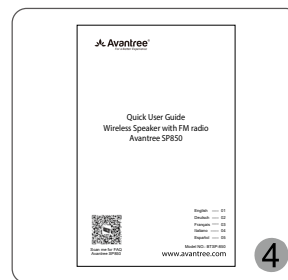
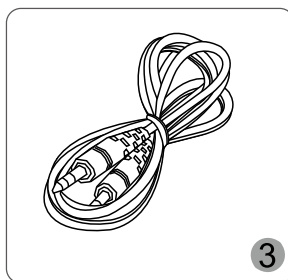
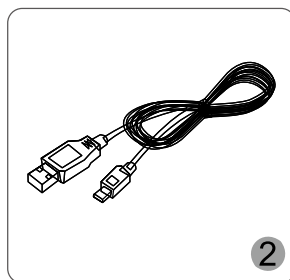
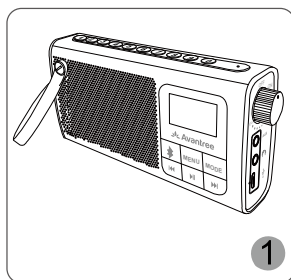
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Product Overview














What's in the Box

1. Wireless speaker
2. Micro USB charging cable
3. 3.5mm audio cable
4. Quick user guide






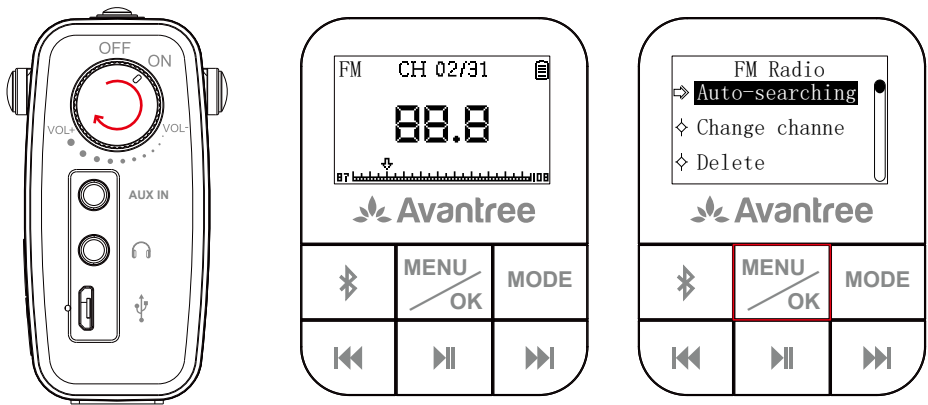
Basic Operation

Function	Operation
Power On	Clockwise rotate  to ON
Power Off	Anti-clockwise rotate  to OFF
Volume up	Clockwise rotate 
Volume down	Anti-clockwise rotate 
Micro SD card mode	Press  Once
FM mode	Press  Once
Reconnect to the last paired device	Press  Once
Disconnect	Press and Hold  2s
Previous track	Press  Once
Next track	Press  Once
Pause/Play	Press  Once


Use as FM Radio

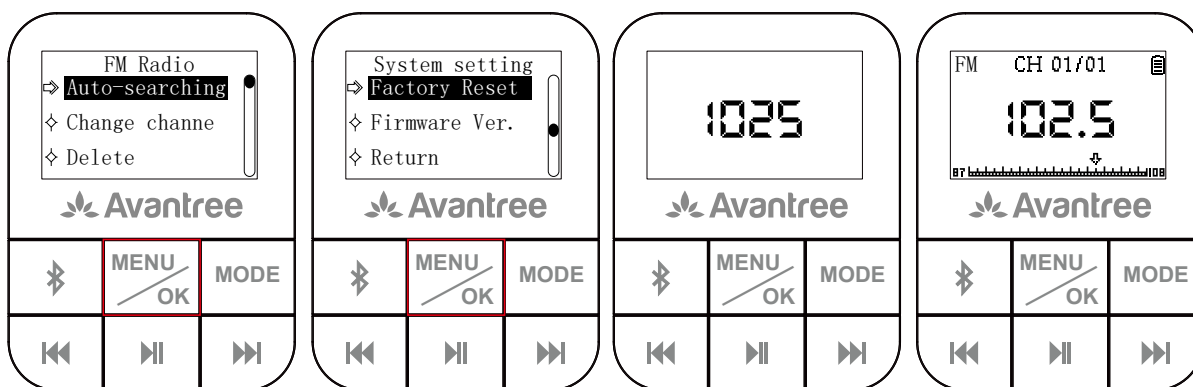
Auto-Searching Channel

1. Turn on the device and short press  button to enter FM mode.
- Note: Upon initial power on, the SP850 will automatically enter FM radio mode. It will return to the last mode when used next time.
2. Short press  button and select 'Auto-searching', then press  button again to confirm and start searching. It will search for and save all available channels.



Preset Favorite Channel

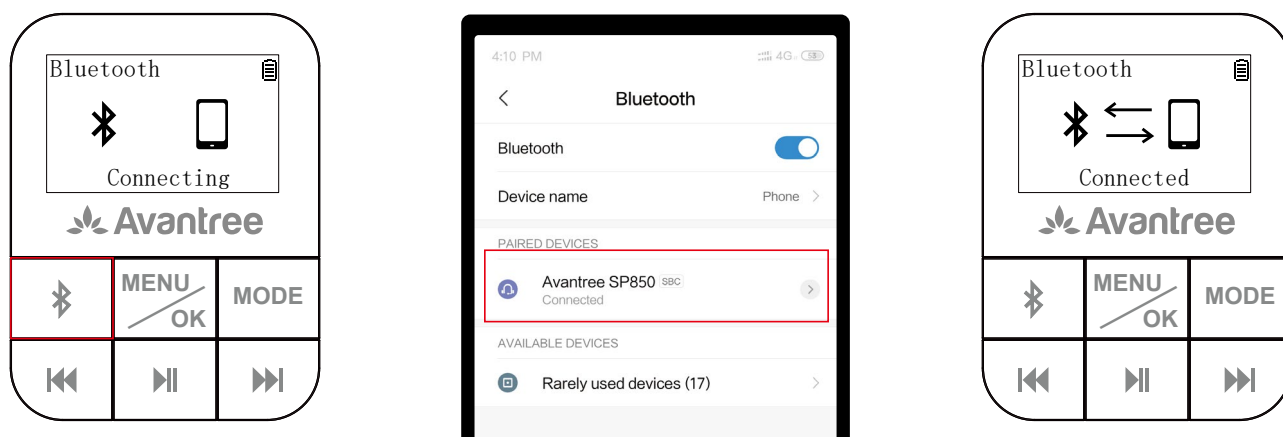
1. Remember your favorite channel no. during auto-searching.
2. Press and hold  button, select 'Factory Reset' to clear all auto saved channels.
3. Press the number of channel directly. For example: press number ① ① ② ⑤, it will be auto saved as FM 102.5 to Channel 1; then press number ① ① ③ ⑥ and it will be saved as FM103.6 to Channel 2.Continue entering the numbers directly to select and save channels.



Use as Bluetooth Speaker

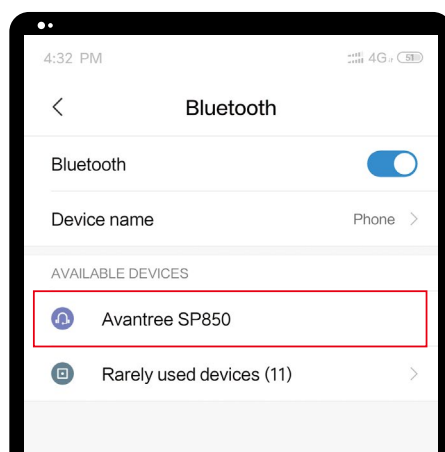
Pair and Connect

Short press button to enter Bluetooth mode, then activate Bluetooth on your phone, and search 'Avantree SP850' to pair and connect.



Re-connect

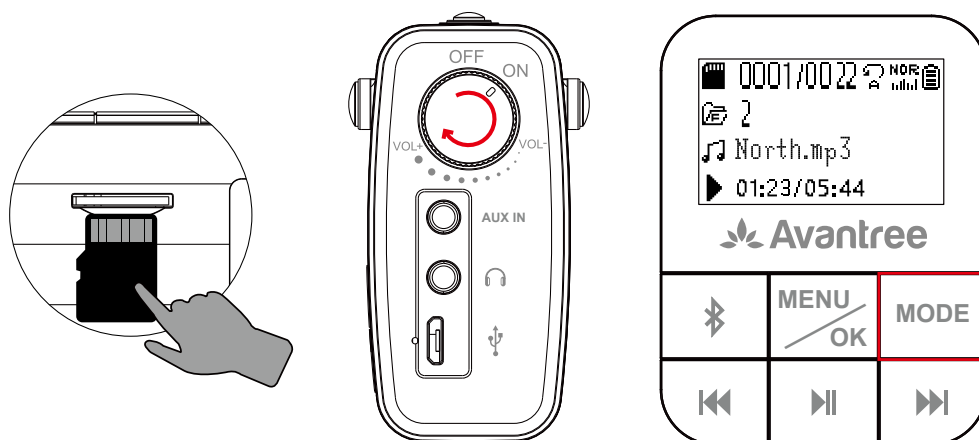
Normally, after powering on the SP850, it will automatically reconnect to the last paired device. Otherwise, please click 'Avantree SP850' on your device manually.



Use as Micro SD card player

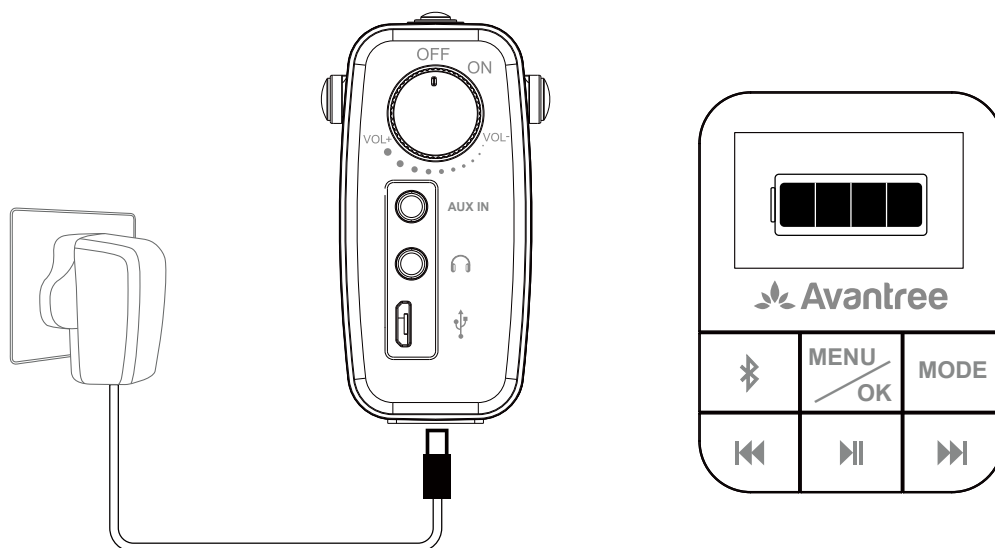
Insert Micro SD card (not included) with music files in MP3/WMA/WAV format. Rotate the knob to turn on the device, then short press **MODE** button to switch to Micro SD mode.

Note: Max storage capacity of the SD card is 32GB.



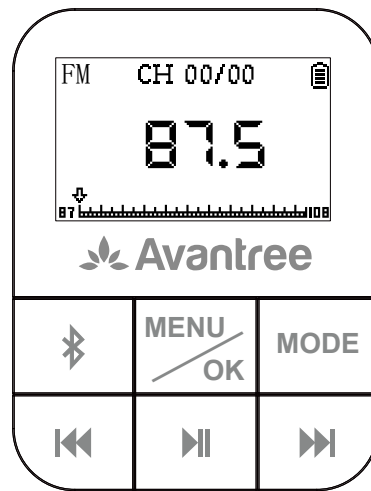
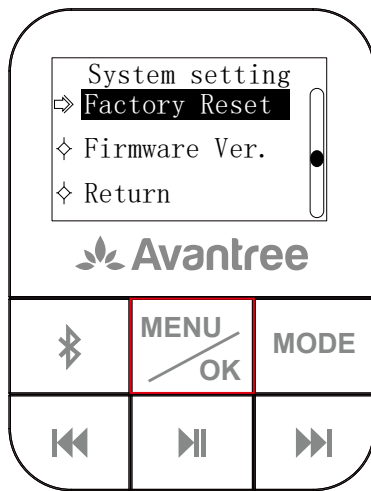
Charging

When it shows low battery from the LCD screen, you can connect SP850 via the supplied micro USB cable to your own USB chargers with 5V/500mA-1A or PC USB port. When charging, the 'battery volume icon' on the LCD screen should flash. Once fully charged, it will stop flashing.



Factory Reset

Power on the device, then press and hold **MENU/OK** button 2s, select 'Factory Reset' by short press the **▶▶** button, press **MENU/OK** again to confirm and it will clear all the FM stations and Bluetooth pairing history.



Troubleshooting

What can I do to improve poor FM reception?

1. Check for sources of FM interference. The FM antenna installed in the SP850 may be picking up outside interference. Check to see if the device is within three feet of any other electronic devices such as: televisions, cable boxes, wireless internet routers, dimmer switches, and fluorescent/energy-saving lights, blinking seasonal lights, microwaves or similar appliances. If so, move the SP850 away from such devices.
2. Inserting a USB charging cable or audio cable into the port will enhance the signal reception as well.

Why the LCD display is light off?

Long press 'MENU' button to enter system settings. Short press it again to enter Backlight setting of LCD, press 'NEXT' button to select the time of backlight, then press 'MENU' to confirm.