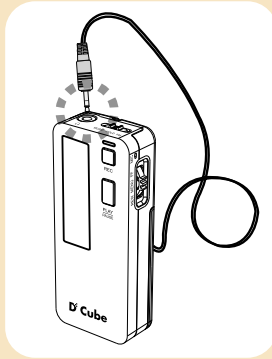


# FM Transmitter Mode and Wireless Microphone Function

MP-300 is built with a FM transmitter and wireless microphone function. Therefore, you can playback music file from MP-300 in the FM-tuner built-in audio or sound from the microphone, without connecting to the separated external device.

## Step 1



Connect the antenna to the earphone jack as shown in the figure.

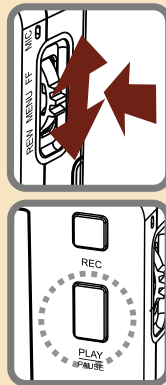
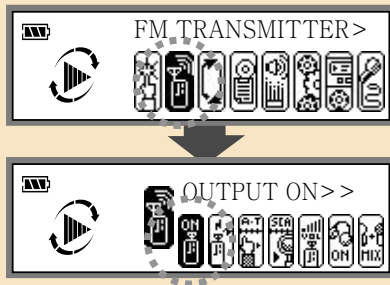
Shortcut

You can directly switch to the FM transmitter function or release it if you press the [A<->B/SPD] FMTx button once for a long time.

Warning

When using the FM transmitter function, frequency interference may occur depending on the area. Refrain from using the FM transmitter function when thunders or lightning flashes.

## Step 2



Setting a FM transmitter

Press the [Menu] button to select



Select the FM transmission function (ON/OFF )

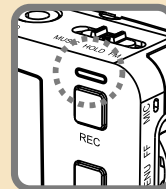
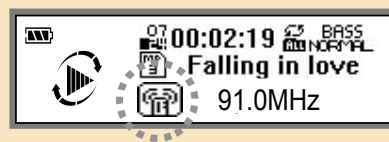
using the job key after selecting ( ). Press the MENU key to set.



Shortcut

You can set On/Off directly by pressing the [Play] key at the [Transmission on >>] in the FM transmission menu.

## Step 3



The red LED will flash and the transmitter function will be activated. The ( ) will be displayed on the LCD main window.

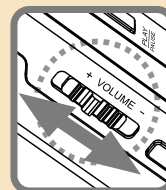


Do not adjust the FM transmitter function while you are driving.

Car accident may occur.



## Step 4



Setting (Changing) FM transmission frequency  
You can set or change the frequency using the volume key while the FM transmitter is engaged.

If you press the press the volume key toward "+" or "-" direction for about 2 seconds, the frequency not used by the public broadcasting service will be automatically searched. If you set the frequency by pressing the key shortly, you can manually set the frequency.

※ The player is designed not to support general broadcasting frequency setting

Patent application for FM transmitter

Application number:10-2003-0072837

## Step 5

### Checking the FM transmitter operation status

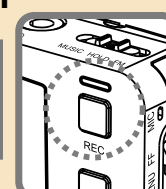
You can listen to the playback sound by matching the transmission frequency of the MP-300 with the one set by the external FM receiver..

※ You cannot adjust the sound volume using the key when the FM transmitter is engaged.

You can adjust the volume by selecting the ( ) in the transmitter menu. Set the volume level to 18:20.



## Wireless microphone function



Using internal/external microphone when the FM transmitter is engaged. ( ) will appear as shown in the figure when you press the [REC] button longer than 2 second during playback and the LED will flash frequently. Connect the external microphone to the MP-300 Line-in imputer terminal. To release the function, press the [REC] button longer than 2 seconds.