



CONNECTIONS

- 1. When you use rechargeable batteries, check the polarity of battery, +, – and insert the batteries**
- 2. Connect the Remote Controller jack to the Main Set.**
- 3. Connect the Earphone jack to the Remote Controller.**
- 4. Slide OPEN button to open player lid and insert the Disc. (Printed side to face up)**
- 5. Press FM TRANS button long on the Remote Control.**
- 6. Displays current Radio Frequency set on the LCD screen.**
- 7. Press Vol +/- button to select and find the proper frequency.**
- 8. Selected FM Frequency displays on the main LCD screen**

To change different frequency, Press FM TRANS button long again and follow the step you have done.

**** Description of FM Transmitter**

This product is operated by 3V DC.

The 3V DC is provided to CPU(MSM66587), RF Amplifier(CXA2647N), Motor Drive(BH6541KV), MP3 Decoder(MLC3300) and Headphone Amplifier(Wm8721).

This 3V DC drives MP3CD and transmits signal that is already decoded to RF Amplifier. And then CPU operates Stereo Modulator (BH1415F) to modulate the signal into FM Signal.

This signal modulated is sent becoming electric wave through ANT via FILTER which consisted of Inductor and Capacitor.