



## **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.**