

## **FCC ID: NEX-8390-49RX**

### **Technical Description :**

The brief circuit description is listed as follows :

- Q1 and associated circuit act as Super-regenerative receiver.
- Q2, Q3 and associated circuit act as RF Signal Amplifier.
- IC2 and associated circuit act as Decoder.
- Q4 and associated circuit act as Audio Amplifier.
- Q5~8 and associated circuit act as Motor Drivers.
- L2, L3, Q9, Q10 and associated circuit act as left/right wheeling control.
- Q11 and associated circuit act as LED indicator control.

### **Antenna Used :**

A permanent wire antenna has been used.