

Applicant: CHIA WEI ELECTRIC CO., LTD  
FCC ID: L3HFAN-9T

## Operation Description

By pressing any key, U1 receives signal. U1 and DIP code switch output coded signal. The signal is modulated by L1, C1, C2 and C3 with frequency 303.9 MHz. The signal is amplified by Q1, R1, R2 and R3.

Antenna is formed by a trace on PCB and an inductor. Common grounding on PCB is not connected to real external ground. Power supply is DC 6V by four "AAA" batteries.