

FCC ID: KTU-6863-RC01

Technical Description :

The brief circuit description is listed as follows :

- C8, C9 and T1 act as Filter.
- Q2 and associated circuit act as Modulator and Amplifier.
- X1, Q1 and associated circuit act as 27.145 MHz Oscillator.
- IC2 IC-TX6 acts as Encoder.
- ZD1 and associated circuit act as Voltage Regulator for IC2.
- FWD1, BWD1, LEFT1 and RIGHT1 act as Control Keys.
- SW1-A and SW1-B act as RC/TALK Switch.
- Q3, Q4 and associated circuit act as Audio Amplifier.
- IC1 IC-WIN8072 acts as Voice Changer IC.
- ZD2 and associated circuit act as Voltage Regulator for IC1.

Antenna Used :

An integral antenna (non-extendable) has been used.