

# **FCC ID: TB7DXTOYS619727**

## **Technical Description :**

The brief circuit description is listed as follows :

- U1 and associated circuit act as Encoder and MCU.
- Y1 and associated circuit act as 27.145 MHz Oscillator.
- Q1 and associated circuit act as RF modulator.
- Q2 and associated circuit act as RF Amplifier.
- C6, L3 act as Antenna Matching Network.
- K1 – K5 and associated circuit act as Control Keys.

## **Antenna Used :**

Telescope-type antenna (with unique antenna connector)

Modulation Type: Pulse Modulation.