

FCC ID: TGL-ART-84100-TX

Technical Description :

The brief circuit description is listed as follows :

- Q1, T1 and associated circuit act as Frequency Multiplier (49.860 MHz).
- Y1, D11 and associated circuit act as Modulator (FM) and Oscillator (24.930 MHz).
- Q2 and associated circuit act as RF Power Amplifier.
- U1 and associated circuit act as Encoder.
- Q3, Q4, Z1 and associated circuit act as Voltage Regulator.
- SW1 and associated circuit act as Channel Selection Switch.
- S1 ~ S8, U2-A, U2-B, U2-C, U2-D and associated circuit act as Function Control Button.
- D9, D10 and associated circuit act as LED Indicator.

Antenna Used :

An extendable antenna has been used.