

## **FCC ID: YPG-EW99**

### **Technical Description:**

The brief circuit description is listed as follows:

U1 and associated circuit act as MCU.

X1 and associated circuit act as 32768Hz clock frequency of U1.

U2 and associated circuit act as Low battery sensor.

RT and associated circuit act as Temperature sensor.

X2 and associated circuit act as Oscillator.

Q3 and associated circuit act as Modulator.

R14-R16, C17-C22 and associated circuit act as Antenna Matching Network.

### **Antenna Used:**

An internal, integral antenna has been used.