

## **Operational Description:**

This Product adopts Bluetooth 5.2 communication protocol, and connect iphone with Find My APP, so as to find each other and prevent loss.

The Bluetooth solution uses ST17H65 as the CPU, with flash and reset chip to realize the pairing and mutual search of Bluetooth products.

Crystal provide the 16MHz surge for the CPU. The Bluetooth antenna frequency band is 2402MHz – 2480MHz with 40 channels, support BLE 1Mbps & 2Mbps & 125Kbps & 500Kbps, Modulation Type: GFSK.

Secondly, the product is equipped with CR2032 DC 3V battery. In addition, the products is also equipped with an efficient operational amplifier to drive the sound device ,so that the product can have a good experience in the client.