

## **Operation Of Description**

Using a standard Bluetooth radio system in the 2.4GHz ISM band, based on the RF chipset AB5335B which is derived by crystal 26MHz ,Highly integrated single-chip IC with radio transceiver and baseband Processor, which is compliant with Bluetooth 5.0+EDR specification.The product does not have the full features of BT5.0. No LE1M and LE2M.Frequency range is 2402-2480MHz.

AB5335B is a fully functional and high-performance Bluetooth module designed for Bluetooth hands-free calls. It is the perfect combination of the Bluetrum Bluetooth IC and audio decoder IC to perform the Bluetooth audio player features and Bluetooth speakerphone function. It supports 16-bit DAC audio output with low output noise. In addition, it also has echo cancellation function to make a perfect call quality.