

Circuit description:

- 1、 Machine can be charged by external adapter.
- 2、 Machine can be turned on/off by a switch. It can be switched among different functions by controlling buttons after power on.
- 3、 Machine can play music files in external carriers such as USB drive after power on.
- 4、 Machine ' s Bluetooth chip AB5365C is the master,  
Machine ' s bluetooth: 2402-2480MHz& FM modes are based on signals received by antenna (Antenna Specification:-0.68dBi, Bluetooth Voltage Range:DC3.7V from battery or DC 5.0V from USB port)  
After turned on machine via its switch, machine will feed power to master control; Master control can work normally by the participation of a 26M vibrating crystal. User can give different instructions by pushing buttons or insert external subjects(Such as USB drive).Master control would issue corresponding signals 、 control amplifier ic and control led bulb after received different instructions, which can make sure the machine work regularly.