The SP2851 function instructions:

1 boot blue lights flash: Bluetooth pairing state

2 Bluetooth connection, not playing blue light on when playing, blue light.

3 touch key KEY5 functions: short press: invalid long by 3 seconds: boot

3 touch key KEY1 functions: short press: on a long press: volume plus (Bluetooth mode effective) AUX mode is invalid

5 touch key KEY2 functions: short press: the next song long press: the volume reduction (Bluetooth mode effective) AUX mode is invalid

4 touch key KEY3 functions: short press: pause / play long press the Bluetooth (Bluetooth mode effectively enter match state) AUX model

Invalid

6 touch key KEY4 functions: short press: telephone long press is invalid (Bluetooth mode effective) AUX mode is invalid

8. AUX mode, sound the default maximum / key is invalid, D3/LED is on

9. MINI-USB block, DC-5V charging voltage, charging, D1/LED Chang Liang, a full battery, D1/LED arc

This product is a Bluetooth Speaker, and its power is DC 3.7V from battery or DC 5V from USB. It is built in one IC to manage charging a lithium ion polymer battery, charged by USB interface. It is built-in BT 2.1+EDR module. It can transmit BT signals and connect to the Internet. A USB port is only support for charging.

Type of Modulation: GFSK, Pi/4DQPSK, 8DPSK

Antenna installation: PCB Printed Antenna

Antenna Gain: 0dBi

Speaker Frequency range: 2400~2483MHz

MCU: 5851SX