# User Manual S550

FCC ID:2ACDUS550









# 1. Parameter

Model	S550	Туре	Headset
FM Radio	Support	Frequency	87 - 108M Hz
Micro SD/TF Card	Support	Max support	32G
Speaker material	NdFeB	Specification	Ф 40mm
Sensitivity	105±3 dB	Distortion	≤1% At 1K Hz
Power To Bear	30 mW	Frequency	20-20K Hz
Resistance	32 Ω	Recognition	Dynamic
Microphone	Support	Frequency	30 - 16K Hz
Sensitivity	-58±3 dB	Recognition	Capacitance
Life time	≥10 Hours	Charge port	USB
Standby time	≥180 Hours	Charge time	≥2 - 3 Hours
Standby current	0.5-0.6mA	Charge current	500mA
Battery Type	Lithium	Charge voltage	5V
Battery capacity	400mAH	Temperature	15℃ To 35℃
Product size	70*180*165	N. W	~214 g

# 2. button, interface, switch

М	FM / TF	Function keys switch between, M English name (Mode)		
+	volume +, the next song	Long press the volume increase, short press a		
-	Volume -, a song	Long press the volume decreases, short press the 1		
MI	Play / pause / pick up / switch machine	Control the music and talk radio model action, short press automatic station search, long press the power on and off.		
) (EE)	TF card slot	Insert TF card, playing card MP3 song files.		
1/0	Audio I/O Interface	External device audio input earphone speaker, headphone audio output to external speakers.		
DCIN 5V	Charging	Connect the charger DCIN 5V charge.		

#### 3. bluetooth

Switch on the Blue tooth on the mobile to search the blue tooth device, named S550. Click S550 to pair the mobile with the headset. Once the indicator light keep showing blue color, it means paired successfully.

#### 4. Use steps

The intermediate key long press start, will start the headset. headset will then start. Headset indicator light blue light blinks and stays on red light. This is the TF card is not inserted in the case of default to enter the FM radio function.

If you already insert the TF card into the card slot headset, push the switch ON, the headset will start. Headset indicator light blue light flashing twice, enter the card state, which show and keep green. Indicator light—Read card(green), FM Radio(red), Charged in a shutdown state (red)

# 5. TF card

Insert TF in headset card slot, press M turn to read card model, the indicator light green blinks. The system automatically decode audio format files that can be played, then you favorite melodious voice sounded softly.

#### 6. FM Radio

Press M turn to read card model, indicator light red blinks. If no radio and you will listen hiss, you need to Click ▶1, headset will automatically search for radio program. Short press + and- can switch down radio channels.

## 7. Charging

Before charging, power off the headset. Using the charging cable connect headset and computer USB, indicator light red bright. It express successful connection, the headset is charging. Built-in battery capacity detection system with overload protection. Need not to care long charging time impact on the battery. Indicator goes off, charging is complete.

Low battery-Power is low when the green, red and blue lights blink alternately. Charge as soon as possible.

Note: Do not open the process of charging the headset power, otherwise damage headset hardware and battery life.

### 8. Precautions

- 1) The headset is not waterproof, note that waterproof and moisture in order to ensure the system can use normally.
- 2) It is major of support computer USB to charge, not change or connect to other internal power to charge.
- 3) It can not to place long-term, need to charge and discharge one time weekly in order to extend battery life.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.