

Dear User:

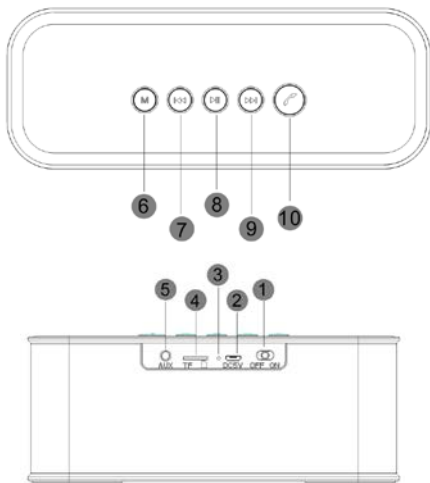
Thank you for purchasing the Bluetooth audio products from our company. In order to let you experience the products easily, we have provided you with detailed instructions on how to use the products and how to use them. Before you start using this device, please read the manual carefully so that you can use the device correctly. If you have any typographical errors or misinterpretation, you may need to read the contents of this manual.

## 一、Features

- The latest wireless Bluetooth technology, easily connected iphone, ipad, smart phones and other Bluetooth devices, at any time to enjoy high-quality music at any time .
- The device using Low power consumption & high power R class digital amplifier
- Support TF card to play MP3 music

- Breakpoint memory playback accurate to seconds
- Smart voice prompts
- Built-in high-performance, rechargeable lithium-ion battery
- Built-in microphone, one key answering calls
- Built-in bass system, using neodymium pot magnetic dual-channel stereo speakers,
- Standard 3.5MM audio input jack, easy access to mobile phones, computers and other music devices
- Connect USB data cable to copy files to TF card Supported.
- plug and play USB sound card function
- Stylish and portable, suitable for home, office, outdoor travel, sports, leisure, entertainment, learning .etc

## 二、Key functions and definitions



- 1、Power switch: ON/OFF
- 2、Charging interface: You can charge the USB port of the computer by using the dedicated USB power cable, or use the mobile phone charger with USB interface to charge.
- 3、Charging indicator: red light during the charging process, light off when full charged.
- 4、TF card slot (up to 64GB)
- 5、AUX: Standard 3.5MM audio input interface
- 6、“M” button: Mode switch, short press Music / AUX (audio input) / Bluetooth mode
- 7、⏮️ : Short press for previous song, long press for volume minus.
- 8、⏸️ : Short press Pause / Play
- 9、⏭️ : Short press for next song, long press for volume plus.
- 10、📞 : Phone connected to Bluetooth state, ① short press to answer Calls and then press to end the call. ② long press directly to hang up calls. ③ Short press twice to dial the most recent

call number.


### **三, Charging indicator:**

●Charging indicator : Red light during the charging process, light off when full charged





### **四, Bluetooth connection operation**

- 1、Power on the device, voice prompt: "Bluetooth mode waiting for connection."
- 2、Open the phone Bluetooth, search for Bluetooth devices, until the phone found "D20" Bluetooth device, click the pairing is successful, the speaker prompts "Bluetooth connected."
- 3、Open your phone's music player and start playing music.
- 4、After the phone has been paired successfully, the speaker automatically open the Bluetooth connection.

## 五、Hands-free

Bluetooth audio and mobile phone connection status, Short press “ ” to answering calls, press again “ ” to end up calls; long press “” to end up calls directly.

## 六、AUX audio input

3.5MM audio cable connect with the audio AUX interface or computer audio interface, long press “” or “” for 3S to adjust volume, Short Press “” Mute, press again “” Unmute.

## 七、One-line-pass function

The computer will automatically detect the discovery of new hardware devices and automatic identification of the machine for external sound card device, no need to install the driver, this time the computer can play audio (Note: connecting the speaker device to the computer first, then play audio), through the machine's keys to control the computer.

Short press “⏮” and “⏭” to play , long press “⏮” or “⏭” to adjust volume. Short press “⏸” to Pause, Press again “⏸” Resume playback。 (Note: If you connect to computer , no sound out, Please select the computer speaker icon, right mouse button, select - play device - USB2.0 Device, click the right mouse button to select “set as the default device” to complete. )

## 八、USB card reader connection

This machine supports USB connection to the computer to read and write, insert the TF memory card and then connect via USB data cable, you can copy and delete the TF card files.

## 九、Charging

Plug one end of the USB power cord into the “DC5V” port and the other end of the USB plug into the 5V 1A or 2A charger. The machine has a built-in over-charge protection circuit, which can be fully charged in about 4 to 6 hours. It supports charging in the shutdown state. If you do not use the unit for a long time, please charge the battery every two months at least once to protect

the battery for prolonging battery life.

## 十、technical parameters

Bluetooth version	2.1+EDR
TF card audio format	MP3、WAV
Output Power	4.5W*2
Frequency response	120Hz~20KHz
Effective distance	≤10 Meters
Power supply	Built in rechargeable lithium-ion battery 3.7V (4000mAh)
Input power	DC 5V 1000mA
Music playing time	About 20 hours; maximum volume about 8 hours.
Charging time	About 4 to 6 hours



Product Size	180×68×71mm
Operating temperature	-5 ~ 40 Degrees

Sound is small or distorted	<p>1、 Check the sound volume and adjust its volume to the appropriate position.</p> <p>2、 the battery power is low, please charge.</p>
Music is out of range	<p>1、 Whether the sound beyond the effective distance.</p> <p>2、 obstacles between Sound and Bluetooth devices</p>
Multiple connection pairing unsuccessful	<p>1、 Detect whether the phone is in the search state, or reboot the phone.。</p> <p>2、 Delete the phone's original device name, re-search connection.</p>
The Bluetooth status indicator does not light	<p>1, indicating that the battery is low, please try again. when full charged</p> <p>2, re-boot the device</p>

## **十二、Packing list**

- 1.D20 Bluetooth Speaker
2. USB power cord one
- 3.User manual

## Safety & Cautious

- 1, Please store and use the product in normal temperature environment.
  - 2, Do not use the product in rain or moisture.
  - 3, do not disassemble or repair and transformation of the product on your own.
  - 4, do not arbitrarily discarded, avoid damage caused by falling products.
  - 5, the product built-in lithium battery, do not arbitrarily discarded or placed in the fire.
- We will not be liable for any personal or property damage caused by violation of the above warnings.
- Implementation of standards: GB8898-2011;GB13837-2012;GB17625.1-2012

## FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-- Consult the dealer or an experienced radio/TV technician for help.

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 not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

