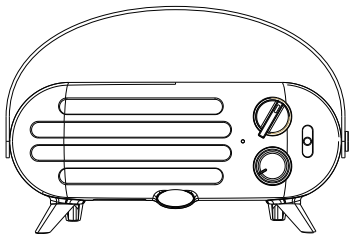# Bluetooth Audio

S300

User Manual

Foreword

Thank you for choosing the Bluetooth audio produced by our company. In order to let you experience the product easily, it is equipped with detailed instructions for use, from which you can obtain knowledge about the product introduction, use methods and other aspects. Please read the instructions carefully before you use this machine. If there are any printing errors or translation errors, please forgive us.

Precautions

In order for the user to use the audio correctly and to ensure good performance of the audio, please read carefully and observe:

● Do not hit the main engine seriously.

● Do not let it come into contact with chemicals such as benzene or diluent.

● Please keep it away from strong magnetic field and electric field.

● Please keep it away from direct light or heating appliances.

● Do not disassemble, repair or modify by yourself.
● Do not use the audio and headset when riding bikes, driving cars or motorcycles to avoid danger.
● Do not listen at a large volume to avoid adverse effects on your hearing.
● Waste packaging, batteries and electronic products used should be sorted and disposed properly.

Features

[Bluetooth Audio] Bluetooth 5.0, with a receiving distance of 10-15 meters.
[Digital Music] Sound card digital signal input, easy sound source equipment with computer light.
[MP3 Playing] MP3 files stored in USB can be directly played.
[Audio Input] AUXIN analog signal input, stereo audio input interface, easy to connect computers, digital music players, mobile phones and other audio source devices.
[Breakpoint Memory] Automatically memorize the track and volume of the last exit.

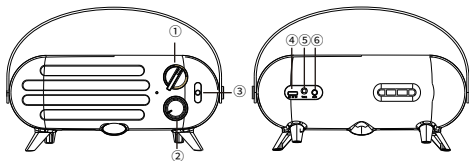[Built-in EQ] Built-in four different styles of EQ curves.

[Pulsator Switch] The mechanical pulsator switch shall be used for switching on/off and mode switching.

[Built-in battery] Built-in rechargeable lithium battery, environmental protection, energy saving, practical.

Precautions

When the machine is powered on, it defaults to the Bluetooth mode. When a AUXIN is inserted into, it will automatically identify and play. With the priority principle of the latter, it can switch playing mode by the user; Insert the audio signal line to switch automatically. For detailed function operation, please read "Function Definition of Product Buttons and Jacks".

Function Definition of Product Buttons and Jacks

1. [EQ Switching] 4-step potentiometer EQ1-COMPORT EQ2-CLEAR EQ3-BEAT EQ4-FLAT
2. [Volume knob] Rotate from left to right, volume linearly louder; short press, play pause function; long press, disconnect and connect back to Bluetooth.
3. [On/Off] Wave wheel up: device on; Wave wheel down: device off.
4. [TAPE_C holder] 5V input charging port
5. [Key]TWS pairing key.
6. [Audio Input] External analog audio signal input.

Introduction to Indicator Lights

Blue indicator light: Bluetooth mode
Green indicator light: AUXIN mode

Bluetooth Connection Methods

1. Power on into Bluetooth mode, the machine emits a beep and the Bluetooth status indicator flashes fast.

2. Turn on the Bluetooth function of mobile device (mobile phone, computer, etc.) and search for Bluetooth.

3. After manual clicking, the device will automatically pair and connect. If the connection is successful, the machine will send out a prompt tone, and the blue light will always be on.

(Under normal circumstances, it is not necessary to enter the password; for special models, users will be prompted to output the password and enter "0000")

4. The device that has been paired successfully will be automatically connected when it is powered next time.

Remarks: Within 10 seconds after entering the Bluetooth mode, Bluetooth will automatically search for the device and pair them for connection. After 10 seconds, it shall be connected manually.

Low battery

When the battery is low, the system will voice prompt and automatically shut down, please charge it in time; if the machine is not used for a long time, charge it at least once a month to protect the battery and prolong its life.

Specifications

RMS: 10W
Frequency response: 55Hz-18KHz
Signal-to-noise ratio: ≥85dBA
Distortion:＜10%
Audio input: Bluetooth,AUX、TWS
Support MP3: bit rate, 32Kbps-320Kbps
Horn impedance: 4Ω
Input power: 5V
Adjustment mode: pulsator adjustment, knob
adjustment
Input sensitivity: 500±50mV

Packaging Accessories

Bluetooth audio   1
Audio cable   1
Charging cable   1
User Manual   1

FCC Caution：

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.

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

Note: 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.