# **Bluetooth Speaker User Manual**

Model No.: BC09



This image is for illustration purposes only and may differ from the actual product. Read this manual before use, keep this information in a handy place for future reference. Every effort has been made to ensure that the information in this manual is accurate at time of printing

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#### Introduction

The Jenkins J5 Portable Wireless Speaker is a Bluetooth enabled sound system supporting stereo music, and hands-free call answering. In addition it is equipped with digital signal processing technology, and an echo and noise removal feature. Ideal for use in the home and office, the J5 works with Smartphone's, tablets and other Bluetooth devices. The portable speaker comes with a built-in lithium battery touch panel button and can be recharged via a USB connection. The J5 also includes an AUX Input for standard MP3 or other audio device connection.

## **Precautions**

First thanks for buying the digital sound system produced by this company!

Please refer the User's Instructions before using it properly. The contents stated herein may be modified from time to time for better service as the product properties and functions are changed and this company will not notify you otherwise.

For the sound performances of the product, never use it in too cold, too hot, too dusty or humid places, especially:

- 1. Moist or underwater places
- 2. Near the heater or hi-temperature service
- 3. Polarization
- 4. Places apt to fall
- 5. Never disassemble the combination audio Otherwise, it may invalidate the warranty

## Warning:



- 1. Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.
- 2. Where the mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

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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.

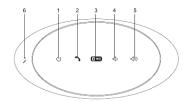
changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

# **Contents List**

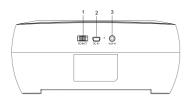
- 1. Speaker 1 piece
- 2. USB Cable 1 piece

# **Definitions of Keypads and Jacks**

There are 5 keys, 2 jacks and one switch defined as below:



- 1. **U**: Press it shortly to power ON/ OFF.
- 2. Press it shortly when there are incoming calls to talk by hands-free feature; and press it shortly in hands-free call status to hang up; press it shortly when there are incoming calls for more than 3 seconds to refuse the incoming calls;
- 3. (3) Press "(3) key for more than 3 seconds in SEARCH mode for PAIR status; Press "(3) key shortly in Bluetooth playing status to stop or pause music;
- 4. 
   □: Press it shortly for Volume Down and press it for a longer time to tune
   down the volume rapidly;
- 5. 5. : Press it shortly for Volume Up and press it for a longer time to tune up the volume rapidly;
- 6. MIC for speak the phone;



- 1. DC/BATT: Switch for changing the DC5V and Built-in lithium battery;
- DC 5V: DC 5V power supply, built-in lithium battery power supply jack (Beside is the LED indicate light for the Lithium Battery Charging);
- 3. AUX IN: 3. 5mm jack to connect the input jack of external sound source;

# **LED** indicator lamp:

LED (Red): The red power indicator LED will keep ON in standby status;

**LED (Green):** The green LED indicator lamp will keep ON in startup status;

**LED** (Blue): The blue LED indicator lamp will flicker during the Bluetooth connecting and pairing and then will keep ON after it;

# Hands-free microphone

: It's designed to locate in the left as a small hole;

**Note:** The user is recommended to keep within 5m from the product to keep the normal service quality!

## Some Initialized states

Initialization: The red LED indicator lamp keeps ON.

### Power on function

#### (Two ways are available)

A. Connect the USB cable to Computer, plug another side of the USB cable to DC jack at the back of machine, at this time the red power LED indicator will be on, switch the "BATT/DC" switch to "DC", and then press " $\circlearrowleft$ " key to power on the

Remarks: 1. Under any function status, connect the unit with USB Cable or Use DC 5V power Adaptor (not included), 3.7V built-in lithium will be charged.

- 2. It takes about 3hours to charge from no power to full power for 3.7V built-in
- B. Switch the "BATT/DC" switch to "BATT", then it is used the built-in 3.7V lithium battery to support, at this time the red power LED indicator will be on, and then press "U" key to power on the machine.

# Start Up

Press "O" key shortly after power-on to startup,

- 1. During the first use, the blue LED lamp will flicker to access to PAIR mode.
- 2. In case of once PAIR was successful, the blue LED lamp will turn on and flicker once every one second to access to SEARCH mode, the Bluetooth will connect the equipment and mobile phone used last time automatically.
- 3. Access to SEARCH mode: The Bluetooth will connect the equipment and mobile phone used last time automatically, and the product will come into the CONNECTION mode when it connects successfully within 10 seconds and will come into the standby mode if not.

#### Power Off

Shortly press "O" key in the standby mode to access POWER-OFF mode and the LED lamp on the top of machine will be OFF.

## **Bluetooth Pair Mode**

Users can enter into this status from two states:

- 1. Press "Department of the seconds in SEARCH mode or standby mode.
- 2. During startup for the first time use,

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# 1). Put the mobile phone within 3 meters;

- 2). Press "Press" key for more than 3 seconds, the blue lamp will flicker to enter into PAIR status:
- 3). Activate the Bluetooth functions of Bluetooth mobile phone so that the mobile phone starts to search for the Bluetooth device; please refer to the user's manual of mobile phone;
- 4). Select "Jenkins Portable" from the device having already been searched by the cell phone:
- 5). In case of some kinds of cell phones, users have to key in the identification code "0000" and press ENTER key to match the product and mobile phone and after success, the green /the blue LED lamps will keep ON.
- 6). Press RETURN key of mobile phone to exit from the mobile phone menu and make sure that the distance between the hands-free and mobile phone is within 10 meters and free from any obstacle, users can answ er calls and play music at this moment.

# **Precautions**

- 1. When the product enters into Bluetooth mode after startup and it will automatically enter into the standby mode 10 seconds later when it cannot connect to Bluetooth device.
- 2. This product will enter into the CONNECTION mode in case of PAIR success.
- 3. When the paired equipment number exceeds the maximum capacity, i.e. 8, the product will automatically clear the first equipment in its memory.

#### Search Mode

Press "Press" key for a longer time during startup or PAIR mode to enter into this mode. The blue lamp will flicker once every second; while in the SEARCH mode, the product will try to connect the equipment connected last time; and will enter into the CONNECTION mode if the equipment is found.

This unit will enter into the standby mode 10 seconds after search.

# Standby Mode

The blue LED lamp will flicker slowly and the blue lamp will flicker once every 5 seconds; while in the standby mode, it will accept to connect to all equipment once paired, 8 at most in records.

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# **Connection Mode**

The blue LED lamp keeps ON after PAIR; when the earphone icon does not appear on the mobile phone screen before use, just activate the Bluetooth connection as below:

- (1) Use the mobile phone to select "Jenkins Portable" in the phone PAIR list for connection:
- (2) Shortly press "(3))" key and select "Accept to connect" on the mobile phone screen
- (3) To disconnect, just press "Yety for a longer time, or select to disconnect on the mobile phone and enter into the standby mode.

# In Bluetooth music play mode, users can

Shortly press or press "()))" or "()" key for a longer time to adjust the volume. Shortly press "( key to play/ pause the music play.

# **Users use Hands-free Function**

The speaker will ring up when there are incoming calls during music play, just press "\unders" key shortly to answer.

2. Hang up Calls

Press " " key shortly during hands-free call to hang up calls and then return to the music play mode.

3. Refuse Calls

When there are incoming calls, just press for a longer time "" key for more than 3 seconds to refuse calls.

# Aux-in Mode

When AUX IN line is connected to AUX IN Jack, the system will automatically pause the Bluetooth, the blue LED turns off and the unit enters into AUX IN mode. Then users can press or press "()))" key or "()" key shortly or for a longer time to adjust the volume

When users disconnected AUX IN line completely out of AUX IN Jack, the system will re-enter into the Bluetooth SEARCH mode and search for the equipment

## **Equipment Support**

iPad 1

iPad 2

iPad 3

iPhone 4 iPhone 4S

iPhone 3G

iPhone 3GS

NOKIA N95

**NOKIA N78** 

Android OS

**NOKIA 5800** 

**NOKIA 6110** 

**NOKIA 5300 NOKIA 6230** 

Blackberry 8310

Blackberry 9700

SAMSUNG Galaxy

SAMSUNG qt-s5628

Sony Fricsson W910i

Remarks: In theory, it can also support the equipment with Bluetooth music play features besides the above-mentioned mobile phones.

## **Product Specification**

Bluetooth specifications: Bluetooth 2. 1+EDR

Output power: Output Level 2, and the longest connecting distance of 10 meters Working frequency scope: 2. 402GHz -2. 480GHz unlicensed ISM band Supporting Profiles: HSP/HFP 1. 5, A2DP and AVRCP Profiles