

Thank you for purchasing SPK-Box product

This speaker is dust-proof, water-resistant, shock-absorbing, outdoor wireless speaker.

The following user manual + warranty terms & conditions contain important information as well as troubleshoot guide; please take the time to read carefully prior to any use.

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## **SAFETY**

### **WARNING**

Please read these safety warnings and cautions carefully to ensure your personal safety and prevent property damage.

- Do not expose the speaker to extremely high or low temperatures.
- Do not leave the speaker in direct sunlight for extended periods of time.
- Do not leave the speaker near open flames such as cooking burners, candles, or fireplaces.
- Do not block any ventilation openings.
- Do not dispose of the speaker in a fire. The battery could explode causing injury or death.
- Only charge the battery in accordance with the user instructions supplied with the speaker.
- Observe all signs and displays that require an electrical device or RF radio product to be switched off in designated areas.
- Turn off the speaker prior to boarding an aircraft. Do not use the speaker inside an aircraft unless allowed by your airline.
- Dispose of the speaker and the speaker's battery in accordance with local regulations. Do not dispose of the battery with regular household waste.

- Do not attempt to disassemble the speaker's charger or force open the built-in battery because this may result in electric shock.
- Do not clean the speaker when it is being charged. Always unplug the charger first before cleaning the speaker.
- Do not leave or store the speaker or any of its accessories near or over your automobile's air bag because serious injury may result when an air bag deploys.

#### CAUTION

- Do not use abrasive cleaners to clean the speaker to prevent scratches and damage.
- Do not bring the speaker in to contact with any sharp objects to prevent scratches and damage.
- Do not insert anything into the speaker. This may damage the internal components.
- Do not attempt to repair, modify, or disassemble the speaker yourself, it does not contain any user-serviceable components.
- Do not attempt to replace the battery, it is built-in and is not changeable.

#### **Note**

Clean the speaker with a soft, lint-free, dry cloth.

Never use detergents or abrasive cleaners for cleaning.

## **CHARGING**

Before using the speaker, please charge it using the micro USB charging cable included in the package. Please

Note: Most USB chargers are compatible with the speaker. For optimal AC charging, please use a 1.0A USB charger.

Plug the small micro USB pin into the charging port, and the other end of the cable (the standard USB 2.0 plug) into any standard USB port (such as a computer or USB charger). The LED light will turn red when it is being charged. When it is fully charged, the LED indicator light will turn off. A full charge takes about 5 hours.

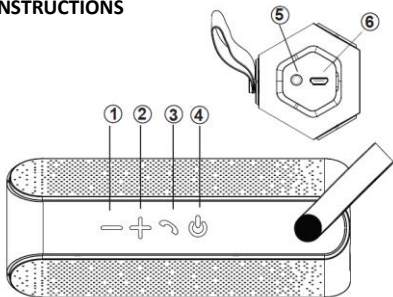
The speaker can be charged while playing music. The battery of the speaker will be charged until the charging process completes.

Do not expose the built-in battery to excessive heat, including direct sunlight and fire. This speaker is in compliance with the specified Bluetooth version. It does not guarantee compatibility of all functions on every Bluetooth enabled device. Please check with your mobile phone's user manual for compatibility and functionality.

## **IMPORTANT**

To ensure the speaker is prepared for use in a wet environment, remove all cable connections and tightly close the water cap. If the water cap is not properly closed, the speaker will not be water resistant.

## OPERATION INSTRUCTIONS



1. Volume - quick click to skip to previous track;  
Press and hold - to decrease volume.
2. Volume + : quick click to skip to next track; Press and hold to increase volume.
3. Phone button: quick click - to pause or play the music; Answer or hang up calls;  
Double click - redial the last number.
4. Power On/Off button - Long press the button for 2-3 seconds to turn ON the speaker;  
Long press for 5 seconds to turn the speaker OFF.
5. Aux audio input.
6. USB charging port.

## BLUETOOTH PAIRING

Turn your speaker on.

The Bluetooth LED indicator will flash blue.

Enable your Bluetooth device such as cell phones, tablets or other Bluetooth media and make sure it is in searching mode.

Select the speaker in the list shown in the Bluetooth device.

Note:

1. If your Bluetooth device version is below V2.0, please enter password "0000" for a connection.
2. The speaker will automatically reconnect to the last connected Bluetooth enabled audio device.
3. **IMPORTANT** When you need to connect your speaker with another Bluetooth enabled audio device, hold the power button until the Bluetooth LED indicator flashes quickly. This will put the speaker into pairing mode.

## **LINE-IN (Aux)**

If your device is not Bluetooth enabled you can still enjoy your music simply by using the Line-In Audio Jack.


Connect the speaker with the audio cable that is included in the package to any device with a 3.5mm standard audio jack. Once connected the speaker can be used as a wired speaker.


To control the volume level, please use your device.

Note: the Play/Pause, VOLUME+ and VOLUME - buttons only work when connected wirelessly via Bluetooth. In the case of a wired connection, music can only be controlled on your device. The Bluetooth wireless music will be muted after the line-in connection is made.

## **HANDS-FREE SPEAKERPHONE**

You can use the speaker as a portable speakerphone for incoming and outgoing calls when connected wirelessly via Bluetooth.

Take your call by pressing the . Long press will end the call. Music will resume automatically.

To redial the last number from your log list double press the .

To make a call, simply dial your cell phone and talk to the speaker. Once your call is connected, choose the speaker in the headset options.

## SPECIFICATIONS

### Speaker parameters:

- Output power: 5W x 2
- Impedance: 4 $\Omega$
- Frequency response: 90 Hz - 20 kHz
- Sensitivity: 80dB+/- 2dB
- S/N ratio: 80dB
- IP rating: IP65

### Bluetooth parameters

- Effective distance: 33ft./10m
- Version : bk 2.1



## IP Rating

IP Rating classifies and rates the degree of protection provided against the intrusion, dust, accidental contact, and water by mechanical casings and electrical enclosures.

This speaker is IP-66 which is totally against dust and strong jets of water from all direction.

To ensure your speaker is prepared for use in a wet environment, remove all cable connections and tightly close the side water cap. If the water cap is not properly closed, the speaker will not be water resistant.

The digits indicate the level of protection that is provided against ingress of solid foreign objects and liquids.

First digit: Ingress of solid objects			Second digit: Ingress of liquids		
Level	Object size protected against	Effective against	Level	Object size protected against	Effective against
6	Dust Tight	No ingress of dust; complete protection against contact.	5	water jets	Water projected by a nozzle (6.3mm) against enclosure from any direction shall have no harmful effects.

## TROUBLESHOOTING

### No power

Ensure the speaker is charged and with enough power for operation. The speaker can be used when it is in charging mode.

### No sound

Ensure the speaker is on. Ensure your Bluetooth device is on. If the volume of the speaker is too low, adjust the volume to an appropriate level.

### Unable to connect

Press the power button until the LED indicator flashes quickly. The Bluetooth speaker will go into pairing mode. Select the speaker on your Bluetooth enabled device.

### Poor sound quality from the Bluetooth device

Ensure placing the speaker and Bluetooth device within 33ft. (10m) sensing distance and with no barriers.

## FCC INFORMATION

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 or used in accordance with the instructions, it 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:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and the receiver.
3. Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for additional suggestions.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Where shielded interface cables have been provided with the product or specified additional components or accessories elsewhere defined to be used with the installation of the product, they must be used in order to ensure compliance with FCC regulation.

## WARRANTY INFORMATION

This Product (including any accessories included in the original packaging) as supplied and distributed in new condition, is warranted by SPK-Box to the original consumer purchaser against defects in material and workmanship (“Warranty”) as follows:

1. **LABOR:** For a period of one year from date of original consumer purchase, if this Product or any part is determined by SPK-Box, or an SPK-Box authorized service provider, to be defective, SPK-Box will repair or replace the Product with new or refurbished product of similar or better quality, at SPK-Box option, at no charge to the original consumer, or pay the labor charges to any SPK-Box authorized service provider. After the one year Warranty period, you must pay for all labor charges.
2. **PARTS:** For a period of one year from the date of original consumer purchase, SPK-Box will supply, at no charge to the original consumer, new, rebuilt or refurbished replacement parts in exchange for defective parts, or will replace the Product with new or refurbished product of similar or better quality, at SPK-Box option, at no charge to the original consumer. After the one year Warranty period, you must pay for the costs of all parts.

3. Though product designed and tested to be shock-absorbing, dust proof and water-resistant, warranty will not cover damages as such due to the inability to track users operating and handling.
4. SHIPPING COSTS: Notwithstanding the foregoing, the original consumer is responsible for any shipping charges incurred to ship the Product or parts to SPK-Box or to an SPK-Box authorized customer service provider, for diagnosis, repair or replacement.

Please have your model number available along with your date of purchase.

To receive Warranty service, the original consumer purchaser must contact SPK-Box for problem determination and service procedures. Proof of purchase in the form of a bill of sale or receipted invoice, evidencing that the Product is within the applicable Warranty period, **MUST** be presented to SPK-Box, or an authorized customer service provider, in order to obtain the requested service.