

# LKS049 Instruction manual

Please read the product manual before use to ensure that you can use this product correctly. In order to better serve customers, product performance specifications may change, so the content of this manual may also be updated without notice. In order to maintain good performance, do not use it in an environment that is too cold, too hot, dusty, or humid. The recommended operating temperature is  $-10^{\circ}\text{C}$  to  $+40^{\circ}\text{C}$ .

## 1 : Product features, function description

### 1, Bluetooth:

After the power is turned on, the Bluetooth mode is enabled by default, and the "ding dong" startup prompt tone is played. When the Bluetooth connection is successful, a "beep" prompt tone is played when the Bluetooth connection is disconnected.

This product has TWS interconnect function, when two products in the distance of 3 meters, in the power state, the product will automatically pair, pairing success will have a "beep" tone, in the use of TWS interconnect function, please make sure that they are not connected to the mobile phone or other devices, otherwise the interconnection will be unsuccessful.

## 2: Specification parameter

Power input: DC5V/2.0A

Frequency response: 20HZ-20KHZ

SNR:  $\geq 60\text{db}$

Maximum distortion degree:  $\leq 10\%$

Maximum output power: 6W

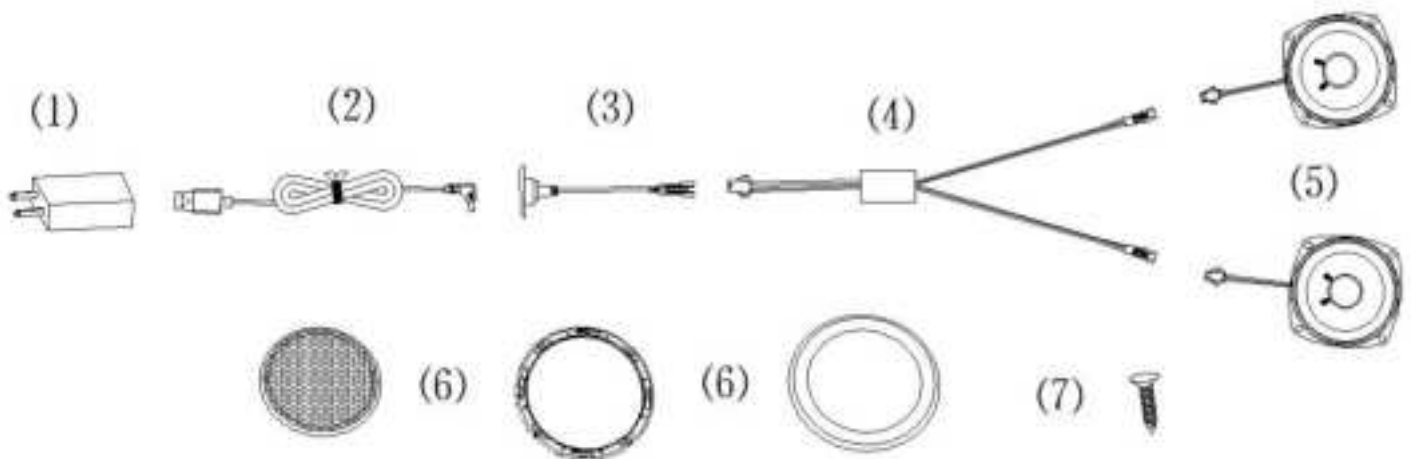
Horn impedance: 4 OhMs

Bluetooth distance: open distance  $\geq 10$  meters

Bluetooth transmission frequency: 2.4G

Bluetooth name: LKS049

The following is the product wiring diagram and product list



1	Power adapter 5V2.0A	1PCS	5	3-inch full-frequency speaker 4 $\Omega$ 10W	2PCS
2	Power cable USB A/M TO 35135 Plug elbow L=1.5M white	1PCS	6	123MM horn mesh cover (3 pieces)	2PCS
3	Power extension cable DC35135 seat with disc lock TO SM male end female shell, black L = 0.5M	1PCS	7	Screw /M3*12 white	18PCS
4	Bluetooth box host	1PCS	8		

#### FCC STATEMENT

1. 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.

2. 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.

RF warning statement:

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body