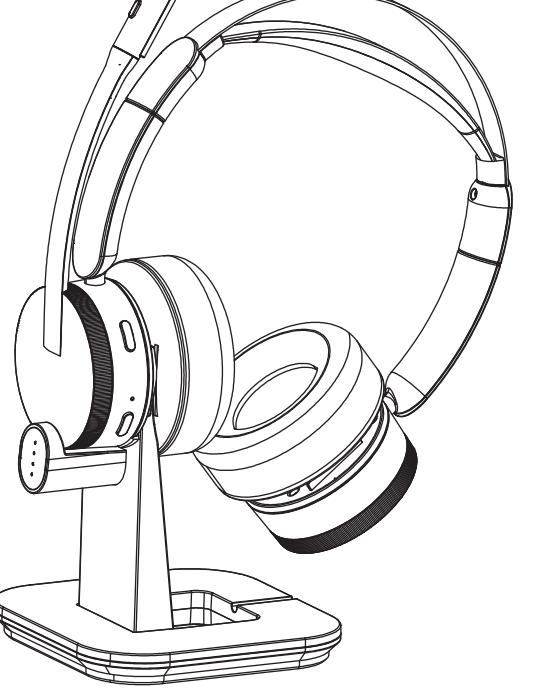


Soothielec

Noise Cancelling Bluetooth Headset
Model: KH156M

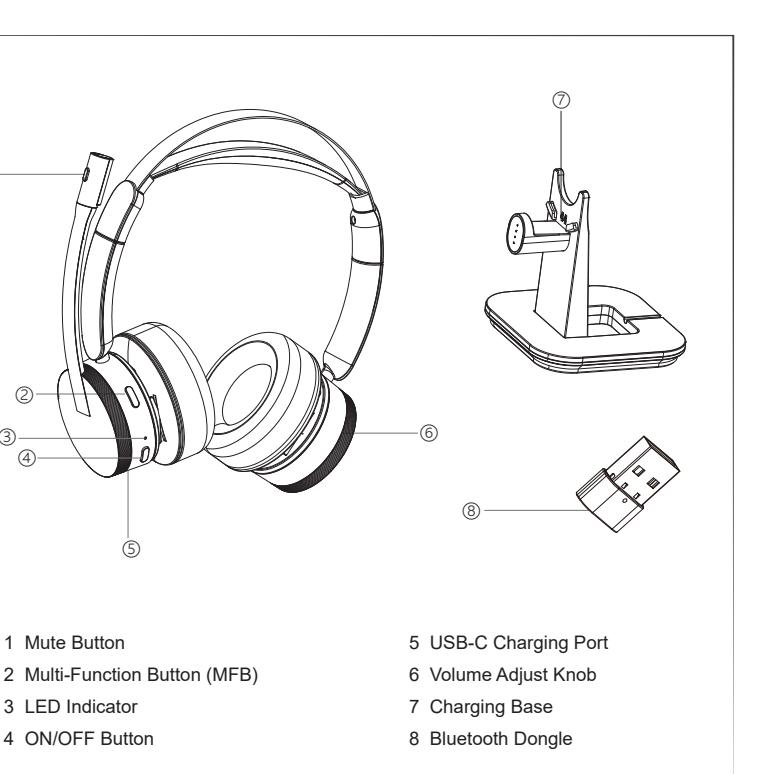


User Manual
Email: support@soothielec.com

Catalog

1. Product Overview	2
2. Basic Operation	3
3. Bluetooth Pairing and Connect with Cell Phone	3
4. Bluetooth Pairing and Connect with PC	3
5. KH156M & Computer Adapter Pairing	4
6. Connect Two Devices	5
7. How to Restore Factory Settings	6
8. Fix Microphone Issue	6
9. Charging	7
10. LED Indicator	7
11. Voice Prompt	8
12. Product Specification	8
13. Attentions and Q&A	9

1. Product Overview

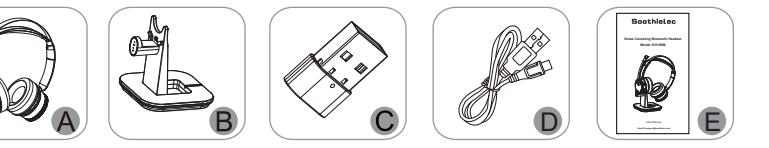


2. Basic Operation

Button	Function	Operation Instruction
ON/OFF	Power On	In off status, long press for 3 seconds with prompt "Power ON, KH156M will enter pairing mode automatically".
	Power Off	In on status, long press for 3 seconds with prompt "Power OFF".
	Next Song	Double click ON/OFF button while playing music.
Volume Knob	Volume Up	Rotate the knob clockwise when talking or playing music. (up to maximum, it will prompt "D1")
	Volume Down	Rotate the knob counter-clockwise when talking or playing music. (up to minimum, it will prompt "D1")
	Play/Pause	Short press while play music.
	Answer a Call	When a call comes, short press to answer.
MFB	Reject a Call	During a call, short press for 1 second to reject a call.
	Hang up a Call	During a call, short press to hang up.
	Redial a Call	In connected state, double click ON/OFF button while playing music, double press MFB to dial the last call.
	Audio Switch	Double click ON/OFF button for 1-2 seconds to switch between Bluetooth headset and cell phone.
	Voice Assistant	During a call, long press for 1-2 seconds then release.
	Mute/Unmute	During a call, short press to mute, press again to cancel mute.
MFB and ON/OFF	Delete Pairing Record	In power on status, long press about 5 seconds at same time to delete records.

Packing List

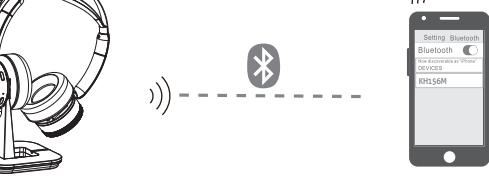
A. Bluetooth Headset KH156M x 1
B. Charging Base x 1
C. Bluetooth Dongle x 1
D. USB-C Charging Cable x 1
E. User Manual x 1



3. Bluetooth Pairing and Connect with Cell Phone

A. In off status, long press ON/OFF button for 3 seconds to power on, KH156M will enter pairing mode automatically (the LED indicator will flash red and blue), the headset will prompt "Power ON", and then prompt "Pairing".

B. Search and click the "KH156M" on the Bluetooth list of your phone, the headset will prompt "Paired" and then "Your headset is connected" (the LED indicator will disappear and show blue for 10 seconds). Now, you can listen to music through the headset.

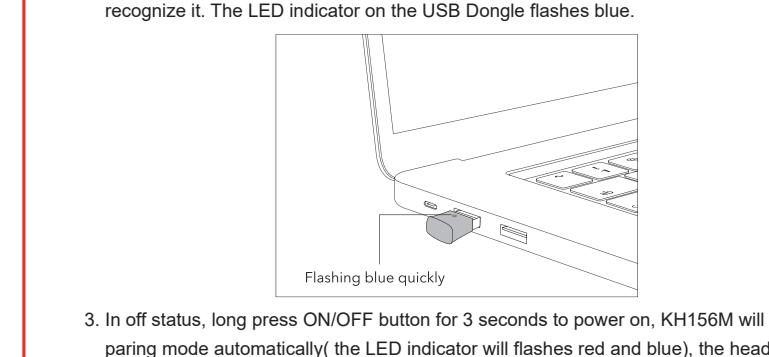


4. Bluetooth Pairing and Connect with PC

A. Pair with a Computer Via Bluetooth

1. In off status, long press ON/OFF button for 3 seconds to power on, KH156M will enter pairing mode automatically (the LED indicator will flash red and blue), the headset will prompt "Power ON", and then prompt "Pairing".

2. On your PC, select Start > Settings > Bluetooth & other devices > Add Bluetooth or other device > Bluetooth > Click on the model number (KH156M) of your device. A window will pop up indicating the Bluetooth connection is complete. You will hear "Your headset is connected" at the same time. If your computer asks for a Bluetooth driver, contact your computer manufacturer.



5. KH156M & Computer Adapter Pairing

A: Please make sure the Bluetooth Dongle is in pairing mode and KH156M is in auto-repair mode, and wait them to pair automatically.

B: The Bluetooth Dongle won't auto-reconnect with KH156M.

C: The Bluetooth Dongle can't pair with KH156M.

A: Try another USB port. After being plugged in, the Dongle will power on automatically and t he indicator flashes red.

B: Please make sure the headset is charged (via cable directly or via charging stand). It will lose connection, it is designed to protect the headset. So after charged, the headset is in off status and won't reconnect with Bluetooth Dongle. You need to turn off the headset and turn it on again.

C: Unable to play music after connected with KH156M.

A: Check if your headset is used with Dongle and your phone/computer at the same time. If yes, music can be played via the Dongle.

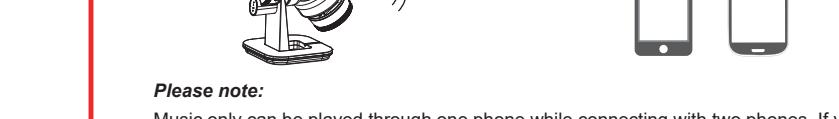
6. Connection with Two Devices

A. Two devices that connected to KH156M are divided into two sets: Device A and Device B.

B. In off status, long press ON/OFF button for 3 seconds to power on, KH156M will enter pairing mode automatically (the LED indicator will flash red and blue), the headset will prompt "Power ON", and then prompt "Pairing".

C. Turn on the Bluetooth of device A and search for "KH156M", then click to connect. Be sure the device A is connected successfully, turn off the Bluetooth of device A and KH156M will enter pairing mode again.

D. Use device B to connect with KH156M (the same steps as connecting device A). Be sure the device B is connected successfully, turn on the Bluetooth of device A and click KH156M to connect. (Some devices may have the automatic connection function).



7. How to Restore Factory Settings

1. Disconnect from the device.
2. Delete the Bluetooth device information of the headset from your device.
3. Press and hold the MFB button and the "ON/OFF" button simultaneously for at least 5 seconds.
4. The initialization is complete when the light indicator (purple) flashes once.
5. Turn on the headset with your computer again.

Note:
After initialization, the headset will return to the factory settings and all Bluetooth pairing information will be deleted.

8. Fix Microphone Issue

If the KH156M headset microphone has no sound after paired KH156M to a computer via USB Dongle, please follow the steps below:

1. Make sure the KH156M headset and dongle are paired successfully(dongle display light is red blue).
2. If the pairing is not successful, please follow the steps below:
 - 1) Right click the Speakers icon at the bottom right, then click "Open Sound settings".
 - 2) Make sure that [KH156M Dongle] has been selected as both the output and input. Then close Settings.
3. If there is still no sound, the microphone of the headset may be disabled or [KH156M dongle] is set as the default device on your computer.
 - 1) Right click the Speakers icon at the bottom right, then click "Sound settings".
 - 2) Click "Recording" and "Playback", then set [KH156M Dongle] as default device and make sure it is enabled.
4. Make sure apps have access to the microphone.

If your microphone isn't detected, you may need to give your app permission to use it. (Take windows 10 as example)

 - 1) To let an app access the microphone, select Start, then select Settings> Privacy> Microphone. Select Change, then turn on Allow apps to access your microphone.
 - 2) After allowing access to the microphone, you can choose which Microsoft Store apps can access these features under Choose which Microsoft Store apps can access your microphone, and give access to non-Microsoft Store desktop apps by ensuring that the switch beneath Allow desktop apps to access your microphone is set to On.
5. Make sure the [KH156M Dongle] is set as microphone and speaker device. (Take Skype as example)
 - 1) Open Skype and choose settings.
 - 2) In Audio & Video, set [KH156M Dongle] as Microphone and Speakers.

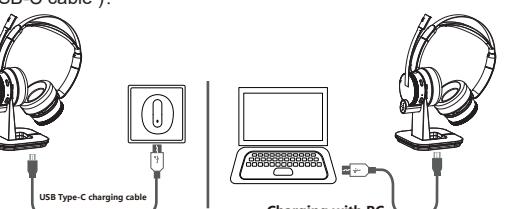
If you want to connect the computer and the headset via Bluetooth instead of the dongle, please follow above instructions.

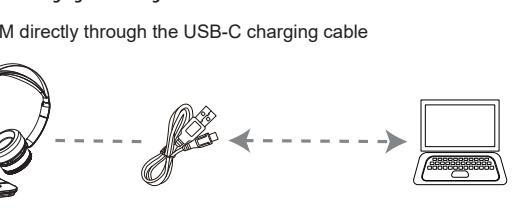
And if there are any issues, please contact: support@soothielec.com

9. Charging

A. Please charge the KH156M when the Red LED flashes.
B. Charging time is about 2 hours. When it is charged, LED keeps solid red.
C. When it is fully charged, Solid Red LED turns off and Blue Led turns on.

Two ways of Charging

① Charge KH156M through the charging based the base without battery and needs to be plugged with the USB-C cable :


② Charges KH156M directly through the USB-C charging cable


Please note:
If you don't use the headset for long time, please keep charging it every 2 months at least

11. Voice Prompt

Power on	Power on
Enter pairing mode	Pairing
Pair successfully	Paired
Connected	Your headset is connected
Disconnect	Your headset is disconnected
Power off	Power off
Microphone mute on	mute on
Microphone mute off	mute off
Low battery	Battery Low (every 3 minutes)

13. Attentions and Q & A

A. How to reconnect and operate when failed to reconnect?
When KH156M connected with your mobile phone successfully at the first time, it will search and reconnect the paired device automatically when power on. If failed, please clear the pairing records, then connect your phone again.

B. How to delete paired records?
In power on status, long press the MFB and ON/OFF button for 5 seconds to clear the pairing record. After deleted, the headset will not connect devices automatically.

C. What's the password for pairing?
Some connection devices require password for pairing, please try 0000 or 8888 or 111 or 1234. If it can't work, please contact us: support@soothielec.com

D. What devices could charge for the headphones?
Any car charger, power bank, PC etc. which meet DC 5V, charging current more than 500mA could be charge for KH156M.

E. How to do if can not power or dead?
You can try charging reset by pressing the multi-function button when charge to reset. Or you can try to delete paired records, long press the MFB and ON/OFF button for 5 seconds to clear the pairing record. If all can't work, please contact us: support@soothielec.com

F. Why the headphones power off automatically?
KH156M will power off under standby mode for over 10 minutes, or the battery voltage is less than 3.1V.

12. Product Specification

Bluetooth Version	Bluetooth V5.2
Frequency Range	2.402-2.480GHz
Bluetooth Protocols	HSP HFP A2DP AVRCP
CODEC	ACACBC aacx-APX ADP
Bluetooth Chipset	QCC3040
ENC	>25db (200-4000Hz)
Operation Range	10 meters
Music Time	About 30 hours (70% Volume)
Talk Time	About 25 hours (70% Volume)
Battery Type	3.7V, 450mAh, Lithium ion polymer battery
Charging Time	About 2 hours
Work Temperature	-10~55°C
Headset Dimension	187*178*68mm
Base Dimension	105.5*101*6.5mm
Headset Net Weight	About 190.5g
Base Net Weight	About 175g

FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following 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 communications, 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.

7

8

9

10. LED Indicator

Mode	LED Indicator
Power on	Blue LED flashes 2 times
Power off	Red LED flashes 2 times
Pairing mode	Red & Blue LED flash alternately
Connected standby mode	Blue LED flashes once every 10 seconds
Playing Music	Blue LED flashes once every 10 seconds
Talking	Blue LED flashes once every 10 seconds
Delete pairing record	Red & Blue LED are on for 1 time
Charging	Solid Red LED
Full charged	Solid Blue LED
Low battery	Red LED flashes

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

48

49

50

51

52

53

54

55

56

57

58

59

60

61

62

63

64

65

66

67

68

69

70

71

72

73

74

75

76

77

78

79

80

81

82

83

84

85

86

87

88

89

90

91

92

93

94

95

96

97

98

99

100

101

102

103

104

105