

# K1

## User Manual



PMN:All in One karaoke party Box

HVIN:Stage PartyFree,PartyFree S1

**Dear customer,**

**Thank you for purchasing the outdoor Bluetooth speaker Dash 4. To ensure correct operation, please read this user manual carefully before operation.**

### **Important Safety Instructions**

- ◆ Do not use the speaker in special cold and hot environments.
- ◆ Please avoid the speaker dropping or hitting with a hard object, it may cause other hardware damage.
- ◆ Take care when charging the speaker, excessive prolonged charging will damage the battery lifetime. Charge the speaker to full capacity when using for the first time.
- ◆ When battery low, the indicator light will flash and voice prompt “battery low”, please charge speaker in time.
- ◆ If does not use this speaker for long time, please charge at least once within one month, in order to prevent the lithium battery from causing and damaging because of excessive consumption.
- ◆ Adjust the volume to appropriate level to avoid disturbing others.

### **Features**

- **Bluetooth 5.0 stereo music**

- **Aux-in**

Work as the external speaker by connecting to the audio source of computer, mobile, PSP/MP3/MP4 etc.

- **USB Flash Disk Music playing**

Support MP3/WAV/WMA/FLAC/APE music format, capacity up to 32G

- **With voice canceling function can eliminate vocal in songs, and turn songs into backing tracks**

- **EQ effect adjustment (normal-bass-treble)**

- **FM Radio**

- **Voice guide**

The speaker will prompt the working mode and status for easy operation.

- **Support one 2.4G wireless Microphone**

- **Support Crystal glass light show, with different light themes**

- **With 2 Microphone sound modes: Speech and karaoke**
- **With battery capacity display**

### **Technical Data**

**Bluetooth Version:** V5.0 (MV silicon BP1064L2)

**RMS Output:** 30W

**Voltage:** DC 5V 2A

**Aux In:** 3.5mm

**Frequency Response:** 75Hz - 20KHz

**Driver:** 1 x108mm 4Ω subwoofer driver + 1 x36mm 6Ω tweeter driver

**Speaker built-in Battery:** 7.4V 4000 mAh

**Speaker Charging Time:** 4 hours @ 5V 3A

**Speaker Working Time:** 5 hours at 100% volume

**Speaker Water Resistance:** IPX5

**Speaker Size:** 170.4 x 161 x 216.2 mm

**Speaker Net Weight:** 1750g

**Microphone built-in Battery:** 3.7V 1200 mAh

**Microphone Sensitivity:** -54DB

**Microphone Frequency Range:**70HZ-20KHZ

**Microphone Size:**202\*45mm

**Microphone Net Weight:** 160g

**Microphone Charging Time:** 3 hours @ 5V 1A

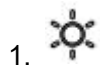
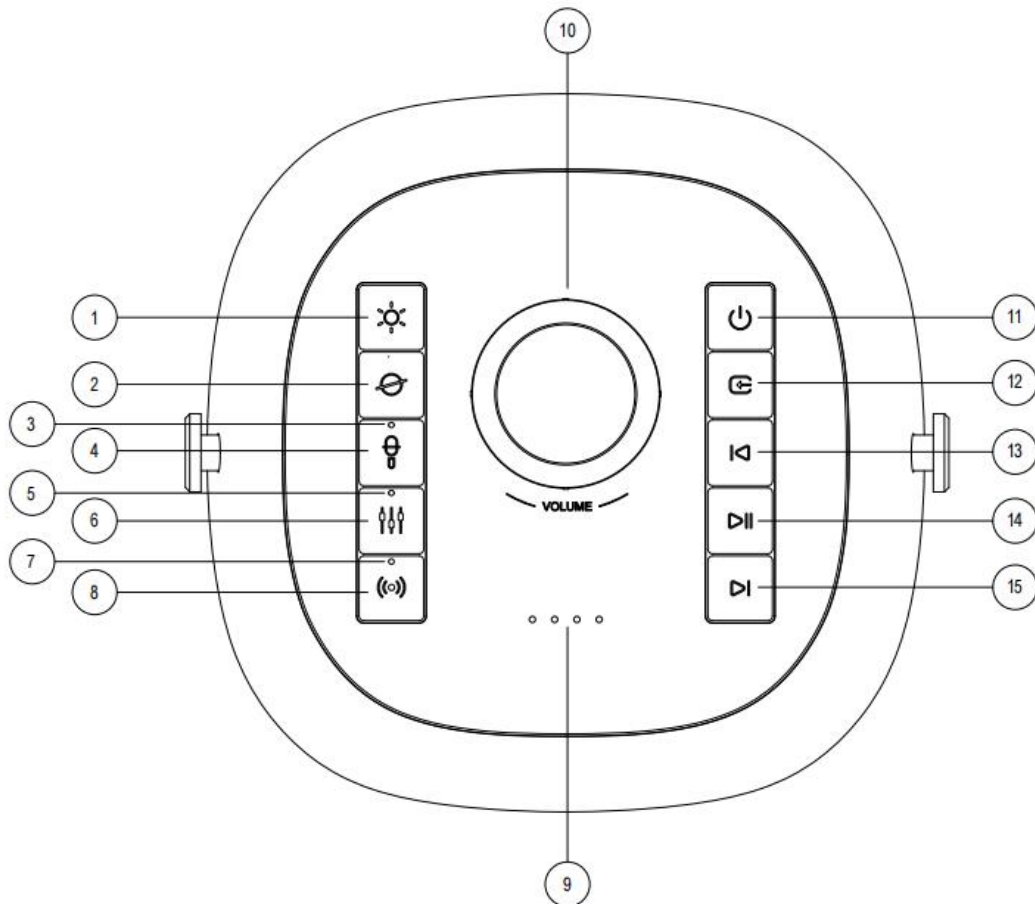
**Microphone Working Time:** 35 hours

**Charging jack:** USB C

### **Package Contents**

Bluetooth Karaoke Speaker, Wireless Microphone, Type-c Cable, User Manual

### **Slot and Keys**



Short press: Switch the lighting mode  
 Long press: turn off/on lighting effect



Short press : Suppress/Restore the vocal in music  
 Long press: Can make the music playing volume lower automatically and emphasize the vocal. (Under Microphone pairing mode)

**Note: the above functions only works when the speaker paired with the included wireless Microphone.**

3. Wireless microphone indicator



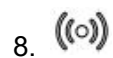
Short press: Turn on/off wireless microphone connection

5.  EQ mode Indicator (Base-Treble-Normal)



Short press: Switch the EQ mode

7.  Bluetooth Indicator



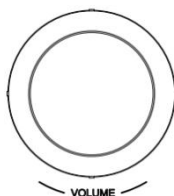
Short press: Enter the **Bluetooth** mode

Long press for 2s: Disconnected the current paired Bluetooth device

Short press twice: Clear the Bluetooth pairing memory

**Note: If the speaker clear the bluetooth pairing memory, when the device need to repair with the speaker, you need to ignore the Dash 4 on your device and start the re-searching the Dash 4 for pairing.**

9.  Battery capacity indicator



Anticlockwise rotation: Decrease volume


Clockwise rotation: Increase volume



Long press: Power on/off



Short press: Mode switching (Bluetooth/FM mode/Auxiliary in/USB mode)


13. 

Short press: Previous track/FM channel

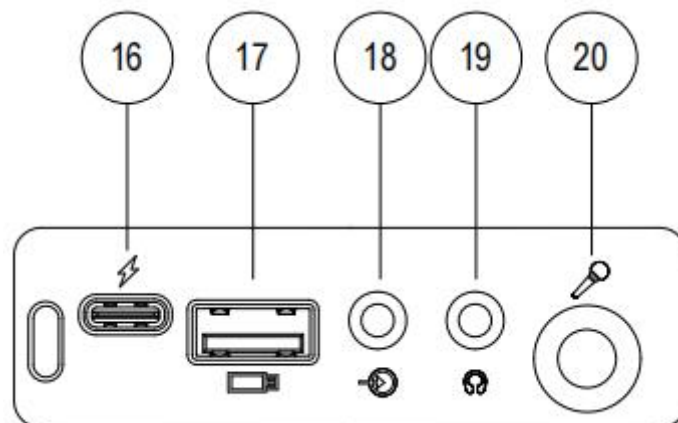
14. 


Short press: Play / Pause

Long press: scan and save the FM channel


15. 


Long press: Next track//FM channel



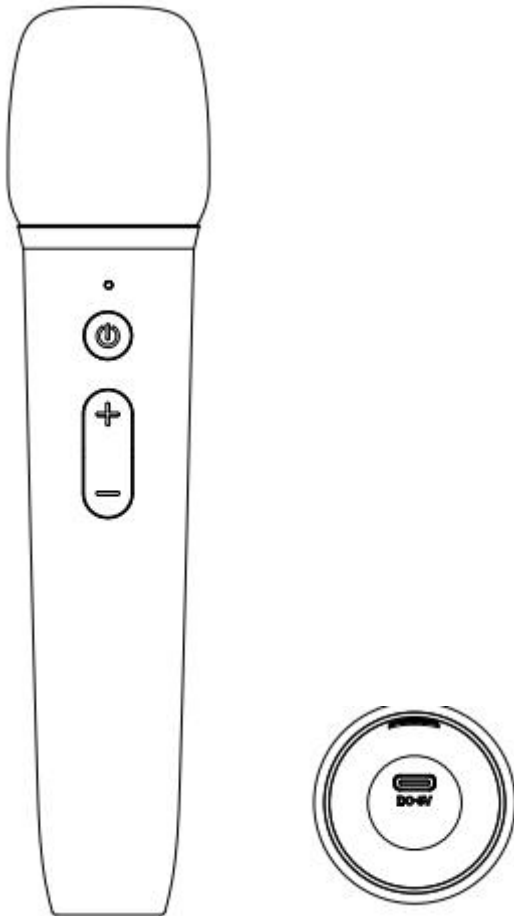
16.  (USB-C Charging port)


17.  (USB port)

18.  (AUX in port)

19.  (Headphone port)

20.  (6.5mm Wired microphone port)




 Long press: Power on/off

Short press: Change the Microphone's working mode (Speech/Karaoke);

 : Short press: Increase/decrease the volume of the Microphone


## **Operation Instructions**

**Power on/off:**

1. Long press the  button to power on/off the speaker, the battery indicator will light up.


2. The default working mode is Bluetooth mode. **Default working volume around 30%.**

### **Bluetooth Mode:**

1. Short press the  button to enter the Bluetooth mode and the speaker will prompt "Bluetooth", and Bluetooth indicator will flash in blue.


2. Turn on the Bluetooth function of your mobile device. Search for Bluetooth devices and connect to "**Dash 4**". When connected, the speaker will prompt and the Bluetooth indicator will constantly light in blue.

3. Please turn on your phone's music player, and speaker will play the selected music.

4. The speaker will pair with the latest Bluetooth device automatically when devices are in the pairing range. Long press the  button to disconnect the current Bluetooth connection. The speaker will prompt "Device pairing". Then other Bluetooth devices can find and pair with the speaker.

### **USB Music Mode:**

1. Insert the USB device into the speaker.


2. Short press the  button to enter the USB mode and the speaker will prompt "USB Mode". The speaker will play the USB music directly.

*Note: The speaker supports a USB Flash Disk with a maximum capacity of 32GB.*





*Supported audio formats are MP3, WMA, WAV, APE, FLAC.*







## **AUX In Mode:**

1. Use a 3.5mm audio cable (included) to connect the speaker to an audio source (PC, MP3/MP4, mobile phone).
2. Short press the  button to enter Aux in mode and the speaker will prompt "Auxiliary in". The speaker will play the music from the audio source.



## **FM Radio**

1. Short press the  button to enter the FM Radio mode and the speaker will prompt "FM mode". Long press the  button for 3 seconds to automatically scan the FM channels.
2. Short press the /  buttons to switch to the previous/next channel.

## **Karaoke mode**

1. Short press the  button to enter the Karaoke mode and the  button indicator will flash in green.
2. Long press the Wireless microphone's  button to power on the mic and its indicator will flash in white. The microphone is automatically connected to the speaker. When connected, the speaker will prompt "ding" and the  button indicator will constantly light in green. And the wireless microphone's indicator will constantly light in white.

## **Suppress/Restore the vocal of the Playing Music**

1. Short press the  button to suppress vocal in the song, and turn songs into backing tracks, and the speaker will prompt “voice canceling”. Similarly, Short press the  button to restore song as it is and and the speaker will prompt “voice back”.


## Headphone Mode



- 1.Power on the microphone and connect it with your device via Bluetooth.
- 2.Insert the 3.5mm headphones to the headphones port.
3. Turn on the karaoke/music applications on your device and start your singing or recording.

### **NOTE:**

*The audio and your singing will play through the headphones instead of microphone in this mode. Enjoy your private singing time.*

## Light Mode & EQ:

1. Short press the  button to switch between 6 light modes.
  - (1) Pure color rhythm (every 7 seconds changing one color)
  - (2) Vertical colourful rhythm
  - (3) Horizontal colourful rhythm
  - (4) Pure color wave (every 15 seconds changing one color)
  - (5) Colourful breathing
  - (6) Warm light mode

2. Long press the  button to turn off/on lighting effect.
3. Short press the  button to switch between 3 EQ modes: normal, bass and treble.

Bass mode: EQ indicator is flashing in orange

Treble mode: EQ indicator is in orange

Normal mode: EQ indicator light off

### **Charging the speaker:**


1. When the battery is low, the speaker will prompt a signal.
2. Connect the included USB cable to the speaker and USB charging port for charging.
3. During charge, the battery capacity indicator is flashing one by one. When fully charged, the four battery capacity indicators will light on.

*Note:*

1. *When speaker with low battery capacity, please charge the speaker immediately.*
2. *Please use the good quality adaptor to charge the speaker. We suggest use the adaptor specification at 5V/2A.*

### **Intelligent power saving function**

The speaker will be automatically powered off in below cases:

- (1) Under Bluetooth mode, the speaker is waiting to pair for more than 20 minutes
- (2) Under **USB** mode / FM mode / Aux In mode, if press the  button to pause/mute for more than 20 minutes.

*Note: Please long press  button again to power on the speaker*

## FCC Statement

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.

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment. RF Exposure Information

The device was evaluated to meet general RF exposure requirements. This equipment should be installed and used with a minimum distance of 0 mm between the radiator and your body.