

# Wireless voice calling system User Manual (ZJ-90)



# I Preface

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- ★ The product has been set up by default before leaving the factory, and it can be used immediately after it is turned on. If you need to debug the machine, please read this manual in full before operating it. Do not set it up at will, so as not to affect normal use.
- ★ Replacing the power supply or changing other hardware without permission may easily cause damage to the device.
- ★ The contents of this manual and product specifications are subject to change without prior notice.
- ★ It is recommended that you keep this service manual and the complete packaging in a safe place in case of emergency.

## II Summary

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Thank you for using the wireless two-way voice call product. This product has a stable wireless two-way voice call function, which can realize one-to-one, one-to-many, and many-to-many, and can be matched with 99 extensions.

It is widely used in restaurants, cafes, business clubs, conference rooms, bath center, spa, hotels, KTV, nightclubs, foot bath rooms, internet cafes, video game rooms, chess and joker card rooms, health clubs, beauty salons, hospital inpatient departments, clinics, infusion rooms, nursing center, rest homes, senior apartments, factory workshops, schools, supermarkets, offices, prisons, shopping malls, airports, construction sites and other service places.

## III Features

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- Two way voice calling;
- Using industrial grade imported control kernel to ensure reliable system operation;
- Low power design, for long working time.
- Independent data storage to avoid data lost.
- One to one, one to many, many to many working mode.
- Maximum 99 extensions;
- Fashionable design, easy to move, touch screen display;
- Widely applicable: Supports work partition mode to meet the usage requirements of multiple types of places;

# IV Technical Data

## Host

Working voltage: 5V-2A  
 Stand by: 5H  
 Channels: 3  
 Charging time: 7H  
 Distance: 250m  
 Dimension: 189×123×27mm

## Follower

Working voltage: 5V-1A  
 Stand by: ≥30 days  
 Channels: 3  
 Charging time: 5H  
 Dimension: 139.5×47×19mm  
 Base dimension: 82.5×55×43mm

# V Diagram



# VI Voice call interface

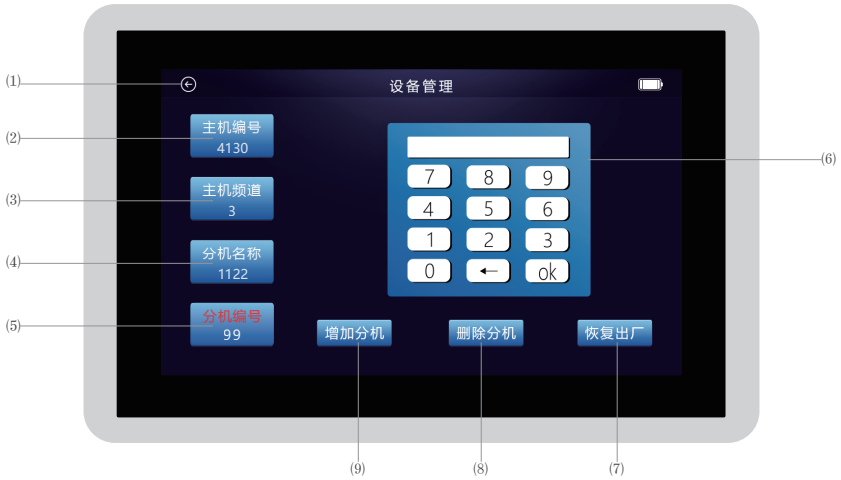



## Interface intruction

- (1) Extension battery capacity
- (2) Extention number
- (3) Extension name
- (4) Unread red icon
- (5) Read white icon
- (6) Host battery capacity
- (7) Extension page
- (8) Extension name & number
- (9) Voice call record  
(read in green)
- (10) Records page scroll
- (11) Voice duration
- (12) Voice call records  
(unread in red)
- (13) Device management
- (14) Records page up/down
- (15) Clear all records
- (16) Extension page down
- (17) Extension page up
- (18) System settings
- (19) Broad cast to all extensions

*Note: the host battery icon turns orange, the power is about to run out and should be charged in time.*

# VII Extension management



Press the button  in the home page to enter device management.

## Interface instruction

- (1) Back to home
  - (2) Host number (automatic)
  - (3) Set host channel (1-3)
  - (4) Set extension name (1-9999)
  - (5) Set extension number (1-99) (editable in red)
  - (6) Input keyboard  
Click left button firstly, the words turn red, it is editable,
  - (7) Reset the host to default
  - (8) delete extension
  - (9) add extension
- then press right keyboard to input the number, and then click the below button to add or delete the extensions

*Note: when the channel is set, please don't change it, the extension channel cannot be set.*

## VIII Broadcast

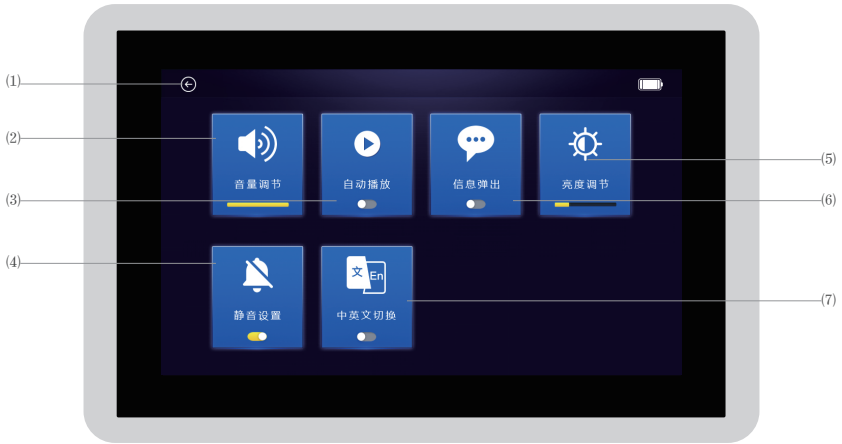
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Click the button <Broadcast> on homepage to enter the system broadcast page. Press and hold the speaking icon to call all extensions.

# IX System settings

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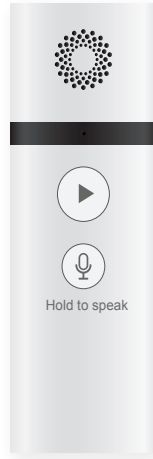


## Interface instruction

- (1) Back to home
- (2) Volume adjustment
- (3) When there is message, it plays the sound automatically.
- (4) Mute
- (5) Screen brightness
- (6) When there is message, there is a information window.
- (7) Language

# X Extension pairing

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## Operation


**Power on:** Hold on the two button on extension at the same time with blue indication, power on the device.

**Power off:** Hold on the two button on extension at the same time with red indication, power off the device.

**Pairt:**

1) Click the button “

2) There are four icons on the left side of "Device Management". The first "host number" does not need to be assigned by the system, the second "host channel" of the entire voice system can be set to the channel you want to use (range 1-3), the third "extension name" sets the work name, such as room number 1234, and the fourth "extension number" sets the specific number, such as desk number 56.

3) When the above settings are finished, hold the button “


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Delete:

1) Delete host pairing information:

On device management page, enter the extension number firstly, then click the button “delete extension” to delete.

2) Delete extension pairing information:

Hold the button “”, after the blue indicator on and off, the release the button. The extension pairing information is cleared.

*Note: unpairing a extension should do delete function both on the extension and host.*