

WIRELESS INTERCOM PHONE

Model: T4M T4E

User manual

Work mode of using Host to call Host /Extension :

- 1.Dial the (ID) number you want to call
- 2.Press the call key(☎)
- 3.Pick up the handset or press the call key (☎) to start talking
- 4.Call ended - Hang up the handset or press the hang-up button(📞)

Work mode of using Extension to call Host :

- 1.Press the call key(☎) of the Extension
- 2.Pick up the handset or press the call key (☎) to start talking
- 3.Call ended - Hang up the handset or press the hang-up button(📞)

Features :

- 1.Support intercommunication of up to 999 intercom phones.
- 2.Working frequency: 420.5-438.75MHz , with 20 channels.
- 3.Call distance - The barrier-free distance is about 1000 meters.
With the addition of a signal amplifier, the call distance is approximately 2000 meters.
<Note:The signal amplifier needs to be purchased separately>
- 4.Caller ID, and the screen flashes for missed calls.
- 5.Ring : 38 ringtones, with adjustable loudness.
- 6.The function of adjustable call voice volume.
- 7.Two working modes: a. Plug in 5V1A b.The battery works.
- 8.Standby time - Up to approximately 120 days. The battery can be replaced by oneself.
Matched model: 2 pieces of 18650 batteries with a capacity of 1800 mAh.
- 9.Two call methods: Handset off-hook and hands-free call.
- 10.The extension can call the host with one click.
- 11.The host's broadcast function enables networking,
and other machines answer automatically.
- 12.Product size : 170mm*170mm*65mm.

The operation of the host's broadcast function :

- 1.Press the broadcast key <📡> of any host in the network first
 - 2.Press the call key<☎>
 - 3.The hosts and extensions make a du sound and automatically answer the call.
 - 4.End the broadcasting by pressing the hang up button<📞>
- Note: Answer the host phone/extension phone can only answer, can not speak.**

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Three steps for customer networking:

Step 1: Set ID number of hosts /extensions.

- 1.Press and hold the set key<✖> for 3 seconds until it makes a sound.
- 2.Screen displays <1>.
- 3.Press the<OK>key,<ID:999>flashes.
- 4.Enter the <ID> number you want to set (ID numbers from 1 to 998)
- 5.Finally, press the <OK> key .If it makes a (dudu) sound, it indicates that <ID> number is set successfully.
- 6.If there is an extension phone in the network, the <ID> number of the host phone must be set to <1> to connect to the extension.

Step 2: Set the same channel for the host phone/extension phone<CH>

- 1.Press and hold the set key<✖> for 3 seconds until it makes a sound.
- 2.Press the Up button<▲> ,Screen display changes from<1> to <2>.
- 3.Press the<OK>key,<CH:01>flashes.
- 4.Press the Up button<▲> or down button<▼> to change the channel<CH> , and the channel<01~20> to set yourself.
- 5.Finally, press the <OK> key.A (dudu) sound means that the <CH> Channel is set successfully.

Note: channels of the networking hosts/extensions<CH>must be the same.

Step 3: Set the same password for the host phone/extension phone.

- 1.Press and hold the set key<✖> for 3 seconds until it makes a sound.
- 2.Press the Up button<▲> , Screen display changes from<1> to <3>
- 3.Press the<OK>key,<000>flashes.
- 4.Enter the <Password> to be set (password from 000 to 999 can be set)
- 5.Finally, press the <OK> key , A (dudu) sound indicates that the <Password> is set successfully.

Note: The passwords of the networking hosts/extensions must be the same.

Follow Step 3 to check the passwords.

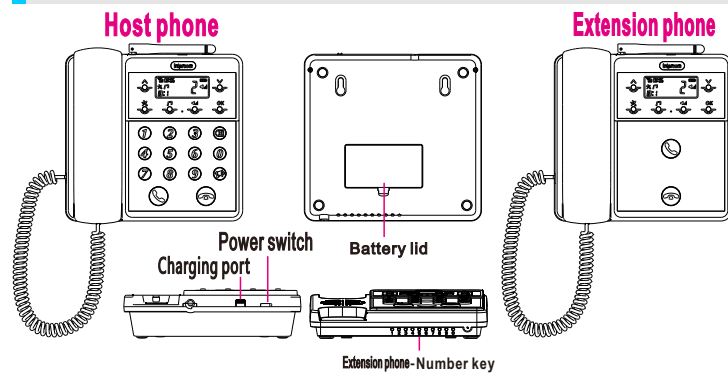
Note: Follow the above three steps when adding host /extensions.

Volume key<🔊>Settings:

- 1.Standby mode -- press the volume key<🔊> ,and then press the up key<▲> and the down key<▼> to change the sound level.
 - 2.Working state -- Press the volume key<🔊> , and then press the up key<▲> and down key<▼> to change the sound level of speaker.
- The default is level <4> and the maximum is level <7>.**

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Product profile:



Customer operation:

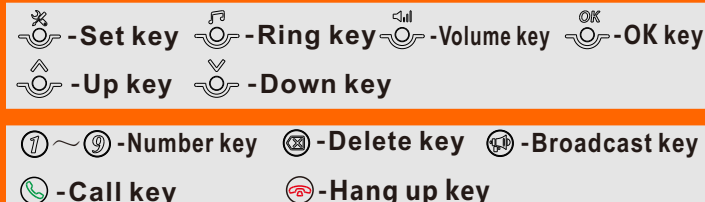
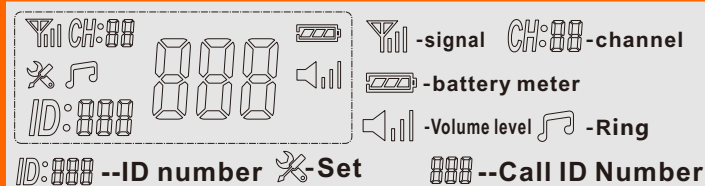
Step 1. Turn on the power switch.

Step 2. a.Check (ID) number .

b.Check whether the same channel (CH) is set.

c.Check the same (password)

Function introduction :



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Restores factory settings of Hosts/extensions:

- 1.Press and hold the set key<✖> for 3 seconds until it makes a sound.
- 2.Press the Up button<▲> ,Screen display changes from <1> to <5>
- 3.Press the<OK>key,and the initial screen is displayed.

Auto answer setting:

- 1.Press and hold the set key<✖> for 3 seconds until it makes a sound.
- 2.Press the Up button<▲> ,Screen display changes from <1> to <6>
- 3.Press the<OK>key,<FF6>flashes.
- 4.Press the Up button<▲> ,Screen display from<FF6> to <HH6> .
- 5.Finally, press the <OK> key , A (dudu) sound indicates that the <Auto answer> is set successfully.

Cancel radio answering settings:

- 1.Press and hold the set key<✖> for 3 seconds until it makes a sound.
- 2.Press the Up button<▲> ,Screen display changes from <1> to <7>
- 3.Press the<OK>key,<HH7>flashes.
- 4.Press the Up button<▲> ,Screen display from<HH7> to <FF7> .
- 5.Finally, press the <OK> key , A (dudu) sound indicates that the <Cancel radio answering settings> is set successfully.

Special note:

All the above operation time is 1 minute, After the sound (dudu) , the operation exits, with the current Settings saved.

Missed call notification:

The ID number is displayed and the screen flashes--
Note: The screen flashing time is 10 minutes.

Music ringtone change:

- 1.Press the ringtone key<🎵> .
 - 2.Press the up key<▲> or the down key<▼> to change the ringtone.
- Note: 38 ringtones**

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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.

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 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction