



# TH-288

IP Trunking Radio

## USER'S MANUAL

As a result of technical improvements, the functions are subject to change without notice

ANY DISTANCE, ANYWHERE

## CONTENTS

<b>Checking Equipment.....</b>	<b>1</b>
<b>Getting Acquainted.....</b>	<b>2</b>
TH-288 Diagram.....	2
Icon Display .....	4
<b>Basic Operations.....</b>	<b>4</b>
Power On / Off .....	4
Transmitting.....	4
Receiving .....	5
Menu Operation .....	5
<b>Advanced Functions.....</b>	<b>5</b>
Monitor Group.....	5
Private Call, Multi-members Selective Call, Temporary Group.....	5
Key Locked Function .....	5

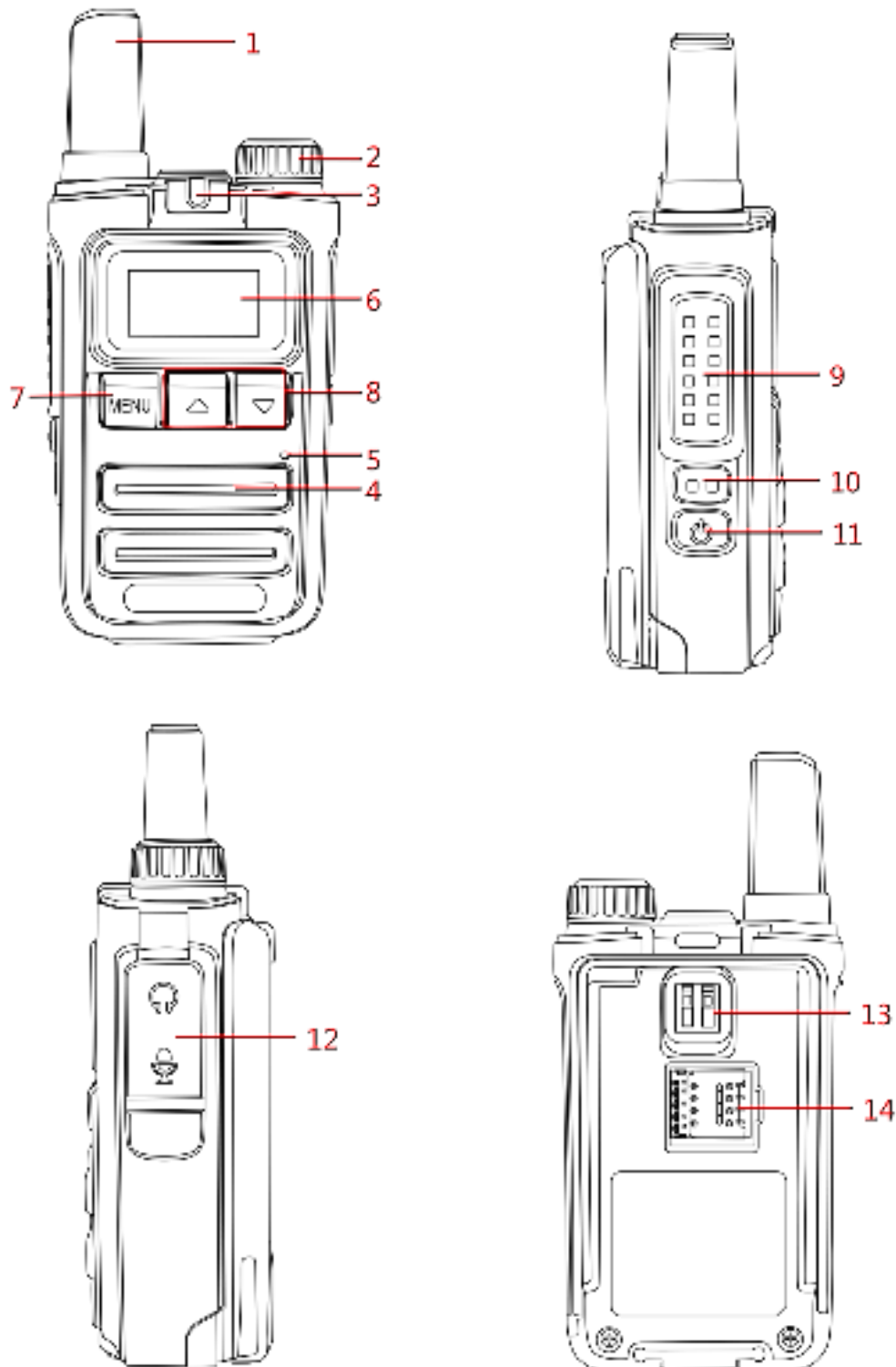
## Checking Equipment

Carefully unpack the radio. We recommend that you identify the items listed in the following table before discarding the packing material. If any items are missing or have been damaged during shipment, file a claim with the carrier immediately.

### ACCESSORIES

ITEM	QUANTITY
USB Cable	1
Adapter	1
Charger Cradle	2
Battery	1
Belt Clip	1
User's Manual	1

## Getting Acquainted



**1. Antenna****2. Volume Control**

Turn the volume control clockwise to increase volume.

Turn the volume control anticlockwise to decrease volume.

**3. Indicator Lamp**

Light Red: Transmitting

Light Blue: Receiving

**4. Speaker****5. Mic****6. LCD Screen****7. MENU Key**

Short press to enter the submenu or confirm/save the selection

**8. UP Key & DOWN Key**

Press“▲”or“▼” Key to select items

On standby states, short press up key or down key to enter the group selection

**9. PTT**

Long press PTT to transmit, release PTT to return to receive states

In any states, short press PTT to return the standby

**10. PF1 Button**

In standby mode, short press to enter the friend list








In any mode, long press the button to send the SOS on the selected group.

**11. PF2 Button**

In Menu mode, short press to return to the previous menu or standby mode

Long press the button to power on / off.

**12. Programming Jack****13. Contact****14. SIM Card Slot**

Icon	Name	Status
	Battery Power	More bars indicate more battery power
	Battery Charging	On charging
	SOS	Transmit SOS or receive SOS
	GPS	Solid Icon means positioning successful Hollow Icon means positioning failed.
	Key lock	Keypad locked
	New Dispatcher MSG	New or Unread Dispatcher MSG
	Signal Strength	More bars indicate stronger signal strength

## Basic Operations

<b>N O T E</b>	<b>Please check the following two items before using</b>
	a. Please make sure the SIM card has been activated and has start the data service.
	b. Please make sure the radio has been programmed with the activated platform account and the correct APN information.
	If not, please contact local dealer for assistance.

### 1. Power On / Off

Long press the PF2 button to power on / off.

NOTE: Don't remove battery directly to power off, otherwise it will lead to the data loss and the radio damages.

### 2. Transmitting

Long press PTT to transmit (LED indicator lights red), keep away from microphone at least 5cm.

**Exception & Talking Priority:**

If there is an advanced user starts to talk when you're transmitting, you will be forced to exit the transmitting mode.

### 3.Receiving

The LED indicator lights blue, LCD screen displays transmitter's name when receiving.

## MENU Operation

- Press **MENU** Key to enter menu
- Press“▲”or“▼” Key to choose menu item
- Short press PF2 button return the previous menu list
- Press **MENU** Key to confirm the selection

## Advanced Functions

### 1. Monitor Group

Enter group list, short press “PF1” key to monitor other group(s), ICON showed. Short press again to cancel.

### 2. Private Call, Multi-member Selective Call, Temporary Group

•**Private call:** Short press the MENU button to select the member from the friends/user list, long press PTT button to make a private call.

•**Multi-member Selective Call:** Short press PF1 button to select several members from friends/ user) list, long press PTT button to make a multi-member selective call.

•**Temporary Group:** A group created for a private call or multi-member selective call is called a temporary group. Short press PF2 button to exit the temporary group.

### 3. Key Locked Function

Long press the MENU button to lock or unlock. In the keyboard locked state, only PTT button, PF1 button long press, PF2 button long press, MENU button long press can be used.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

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.

SAR tests are conducted using standard operating positions accepted by the FCC with the device transmitting at its highest certified power level in all tested frequency bands, although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value.

Before a new model phone is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC, tests for each phone are performed in positions and locations as required by the FCC.

For body worn operation, this device has been tested and meets the FCC RF exposure when used with an accessory designated for this product or when used with an accessory that contains no metal.

To maintain compliance with the FCC RF exposure guideline, hold the transmitter and antenna at least 1.0 centimeters from your face and speak in a normal voice, with the antenna pointed up and away from the face.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.