

PTT 282 MANUAL

**ANY DISTANCE
ANYWHERE**



**1.44 TFT display
200 friend members
GSM/UMTS/LTE Network
GPS Function
Update software off-line**

PTT282

Items in the Package

PTT282 IP Walkie-Talkie

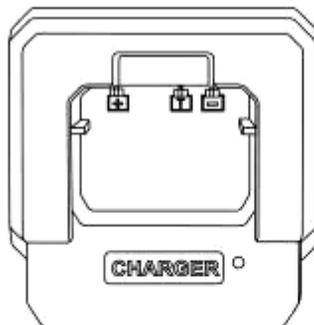
Carefully unpack the radio.

We recommend that you identify the items listed in the following table before discarding the packing material.

- 1 x ANTENNA
- 1 x USB CABLE
- 1 x ADAPTOR
- 1 x Li-Ion BATTERY
- 1 x BELT CLIP



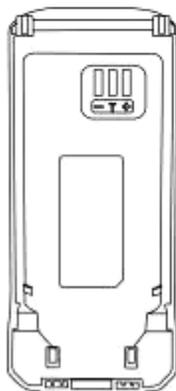
Antenna



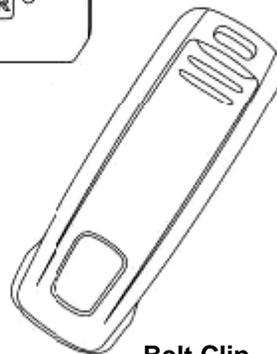
Charger



USB Cable + Adaptor



Battery

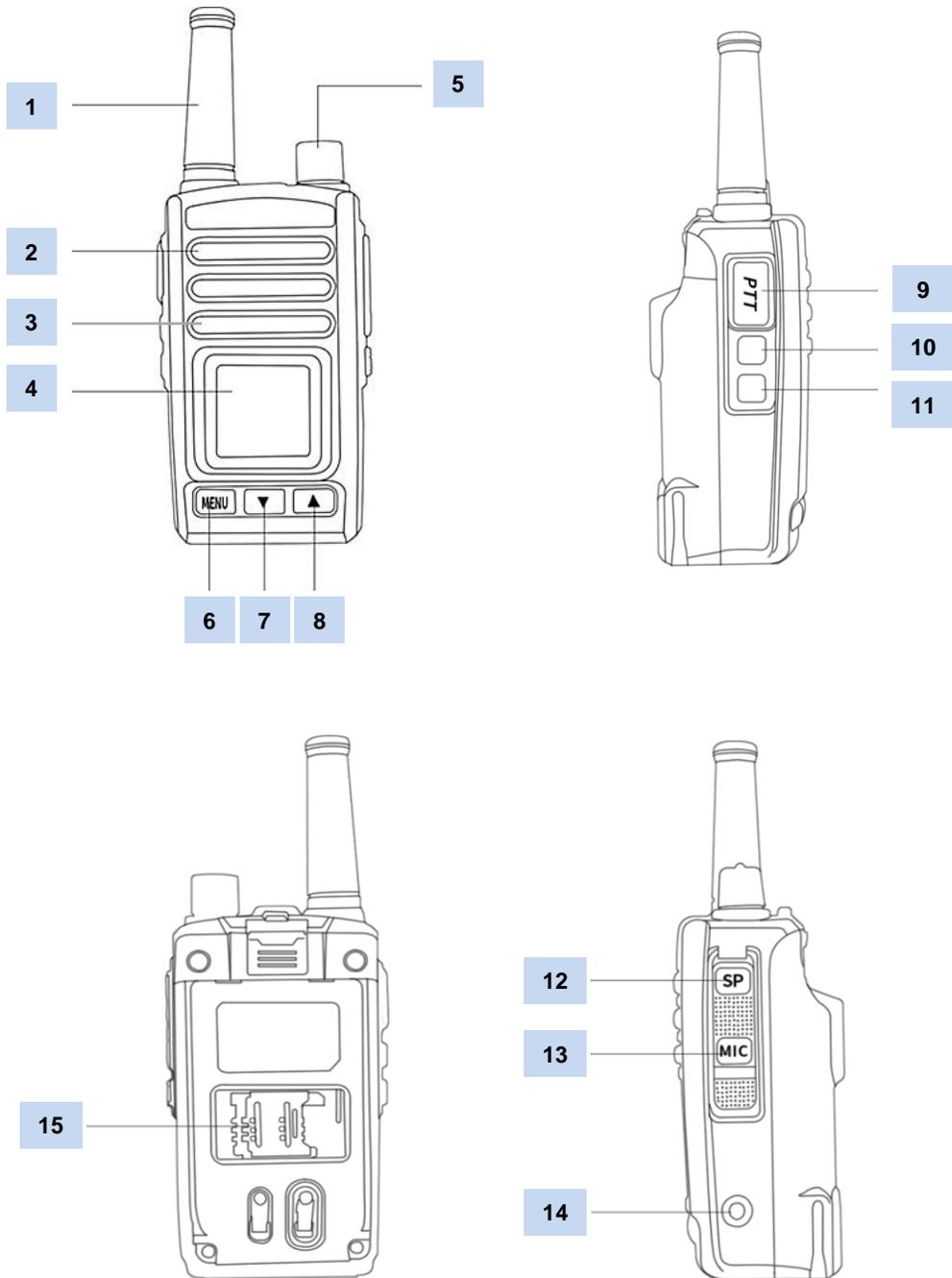


Belt Clip



OVERVIEW

PTT282



No.	Part Name	No.	Part Name	No.	Part Name
1	Antenna	6	MENU Key	11	PF2
2	Speaker	7	Down Key	12	Speaker Jack
3	Microphone	8	Up Key	13	Microphone jack
4	LCD Indicator	9	PTT(Push-to-Talk)Switch	14	Charging Hole
5	Power and Volume Control	10	PF1	15	SIM Card Slot

Icon	Name	Status
	Battery	More bars indicate more battery power.
	Battery charging	Red: Charging. Green: Fully charged.
	Signal	More bars indicate stronger signal strength.
	SOS	Transmit SOS or receive SOS.
	GPS	GPS available, but no positioning success.
	GPS	GPS positioning success.
	Network availability	Normal network.
	Key Lock	Keypad locked.
	New Message	New message.
	Records	PTT Records is open.
	Monitor	Monitor the group which Icon shown at.

NOTE

Please check the following two items before using.

- Please make sure the SIM card has been activated and has started the data service.
- 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

- Insert the SIM card
- Pack the battery
- Turn the volume control clockwise to power on.

2. Power off: Turn the volume control anticlockwise to power off.

Caution : No removing battery directly to power off, otherwise it will lead to the data loss and the walkie-talkie damages.

3. Transmitting: Press the PTT button to transmit, keep away from microphone 5cm at least.

3.1. Exception & Talking Priority: If there is an advanced user starts to talk when you are transmitting, you will be forced to exit the transmitting mode.

4. Receiving: The LED indicator lights blue, LCD screen displays the transmitter's name when it is receiving.

MENU INSTRUCTIONS

PTT282

- Press **MENU** Key to enter menu
- Press“▲”or“▼” Key to select items
- Press **PF2** Key to back to the previous menu
- Press **MENU** Key to confirm selecting

	Step 1	Step 2	Function Instruction	
MENU	Choose Group		Choose a group, then you can transmit and receive message within the group.	
	Friend List		Enter to make private call with the friend(s) that added on platform	
	User List		Enter to make private call with the group member(s)	
	Dispatcher MSG		Enter to check dispatcher messages	
	PTT Records		Enter to check the voice records.	
	GPS INF		Enter to check the local GPS information.	
	ADV Settings	Network Mode		Auto/ 3G Prefer /2G only /3G only/ 4G only
		MIC		Standard +1/+2/-2/-1
		SPK		Standard +1/+2/-2/-1
		Sound Quality		STD Mode / HQ Mode
		SOS Mode		OFF: Close SOS function. Normal: SOS alarm every 30 seconds and will stop after 3 cycles. HOT MIC: SOS alarm 30 seconds, auto open MIC for 10 seconds, then close for 20 seconds, and will stop after 3 cycles
		Record Control		Enter to turn on/off the PTT voice record function.
		Time Zone		Enter to choose the correct local Time Zone
		POC Update		Enter to check the current POC version or update it
	Settings	Backlight Mode		Open: Backlight keeps on. Auto: Backlight turns on automatically when operating on keys, transmitting or receiving happens. Backlight off automatically after 10 seconds no operation. Key: Backlight on automatically when operating on keys. Backlight off automatically after 10 seconds no operation
		Auto lock		ON: Keypad locked automatically after 10 seconds no operation. Only PTT button and Side Keys can use. OFF: Long press Side key 2 for 2 seconds to lock/unlock the keypad manually.
		Language		English / Spanish / CHS
		Key Tone		ON: A beep when operating on keys OFF: No voice when operating on keys.
		Roger Beep		ON: A beep when transmitting. OFF: No voice when transmitting.
		Version		Enter to check the software version, network mode, IMEI

ADVANCE FUNCTIONS

PTT282

- 1. Multi-members Selective Call:** Enter friend or user list, short press “MENU” key to select one or more online friends, press PTT to create temporary group for selective call.
- 2. Monitor Group:** Enter choose group, short press “PF1” key to monitor other group(s). Short press again to cancel.
- 3. APRS Function:** Enter friend or user list, short press “PF1” key to check the online user’s GPS information.



