

Preparation work

Warning

⚠ Do not overcharge with the battery

Please stop to charging if it is uncompleted in normal time. The battery may flame, smoke or crack due to abnormal charging process.

⚠ Do not put battery into the microwave or high pressure container

The battery may flame, smoke or crack.

⚠ Do not expose broken battery to any flame.

If the battery is seen broken (or with abnormal odor), please remove it from flammable condition immediately. The fluid in battery is really flammable, which may cause flame or smoke.

⚠ Do not use abnormal battery

If the battery is abnormal in odor, color, shape or any other form, please remove it from charger or radio and do not use it anymore.

⚠ Please use exclusive adapter

The adapter in accessories is designed exclusively for the bought radio. It ensures the safety and reliability of battery charging.

2

Using the Lithium Battery

Charge before use

To reduce electrical emission in battery, please remove the battery from device if not in use within long time. Please keep the battery in cool and dry places. When keeping battery for long time:

1. Remove battery from device;
2. If possible, please fully charge for the battery before store;
3. Store the battery in places that are cool and dry (with the temperature lower than 25 Celsius);

**Feature of the Lithium Battery:**

- ⚠ After repeated charging process, the capacity will decrease.
- ⚠ The battery degenerates gradually even without being used.
- ⚠ More time will be required when Lithium battery is being charged in cool condition.
- ⚠ Charging and storage of Lithium Battery in relatively warm condition will jeopardize its service life. Please do not keep them inside the vehicle or near heating equipment.
- ⚠ If the duration of battery shortens significantly, please replace the battery immediately to prevent fluid leak.

3

Charging Lithium battery

After the AC adapter is connected and the battery is well placed, the indicator will show red which means the charging is in progress. Green will indicate that the battery is fully charged. The indicator will goes off if the temperature is not proper, the battery is damaged or the connection is poor.

4

Installing accessories


Installing/Removing battery

⚠ Do not short out the battery terminal or set the battery in fire.


⚠ Do not attempt to remove the shell of battery.

⚠ Do not install battery in any dangerous condition, since the possible flame may cause explosion.

**Aim the four dents of battery to the corresponding guides on the back of radio. Push the battery along the guides until the latch on the back of radio clicks.**



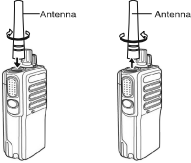
**When removing the battery, pull down the latch, then push the battery backwards along the guides.**



5

Installing antenna

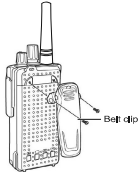
Hold the antenna pedestal, revolve the antenna in clockwise until it is tightened.



6

Installing belt clip


If needed, screw the belt clip onto the back of radio by two screw holes located on the back of radio to facilitate portability.



7

Installing sling


Take the tail of sling across the oval hole on the back of radio to install.



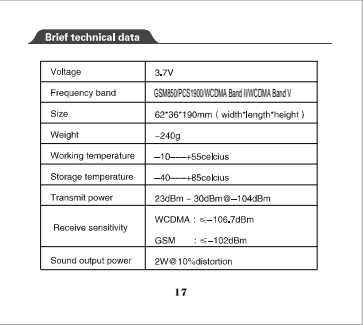
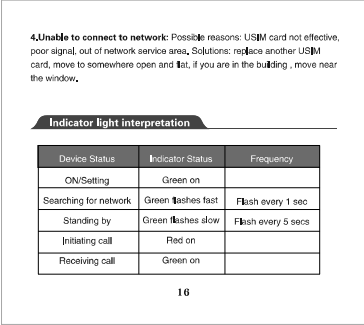
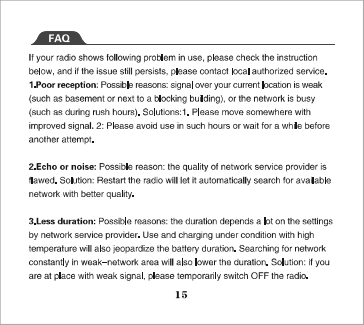
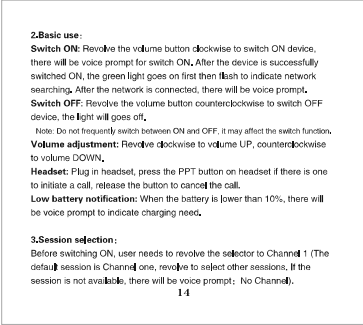
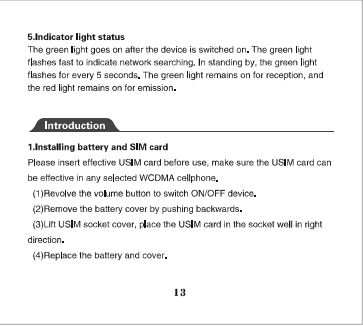
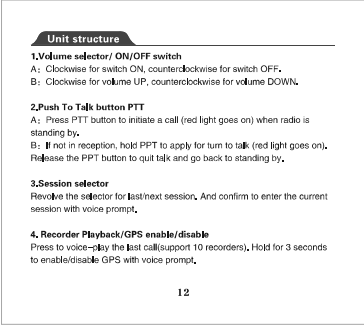
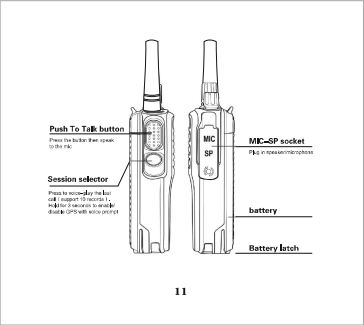
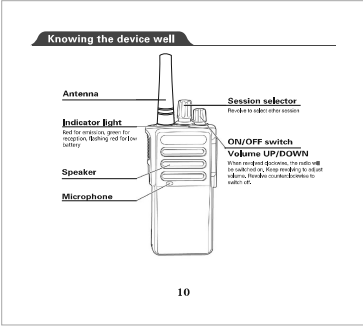
8

Installing headset

Open the cover from the top of device to show the headset sockets. Headset will work immediately after being plugged in.



9



This device is not radio circuit of traditional walkie talkie or mobile phone. It uses 2G/3G network to transmit data (i.e. audio file). When in use, equipment suppliers will built local network according to the customer actual usage scenarios. Users push the button to record voice, the audio file will be sent to other match device in the form of data. This function is similar as software function such as WeChat or Facebook Messenger.

User depress button of the device to record user's voice. After the user release its button to finish recording user's voice, the voice become audio file and sending the file to another user thru connection of GPRS/EDGE/WCDMA network.

T199 has no ear loudspeaker and does not support the GSM dial and call function. It only supports GPRS/EDGE/WCDMA network function. It has no display. It could not be installed Skype or other network software. The device does not have any instant verbal talking and does not have any verbal dialing function thru connection of network.

There is not any voice communication or FM transmitter on the device.

T199 is Push-to-Talk radios. It need to be tested with Held-To-face position and no need for Head SAR testing.

According to KDB 643646 A2, all sides of the radio that may be positioned facing the user when using a body-worn accessory must be considered for SAR compliance.

When user operates the product using a body-worn accessory, users only operates the front and rear sides of the product and face the user. The product is fixed to the waist, through a microphone and a headset to communication. It is because this is face-to-talk product. Thus, we only tested the front and rear sides of body-worn positions of the product. The other four sides of body-worn positions (top, bottom, left and right) were not tested. Therefore, the product complies with SAR requirement.

## Federal Communications Commission (FCC) Interference 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

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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.

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

This mobile device meets guidelines for exposure to radio waves. Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended

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by international guidelines.

The SAR limit adopted by USA and Canada is 1.6 watts/kilogram (W/kg) averaged over one gram of tissue. The highest SAR value reported to the Federal Communications

Commission (FCC) and the Industry Canada (IC) for this device type when it is tested for use at the body is 1.086 W/kg.

The device complies with the RF specifications when the device is used at a distance of 1.0 cm from your body. Ensure that the device accessories such as a device case and a device holster are not composed of metal components. Keep your device 1.0 cm away from your body to meet the requirement earlier mentioned.