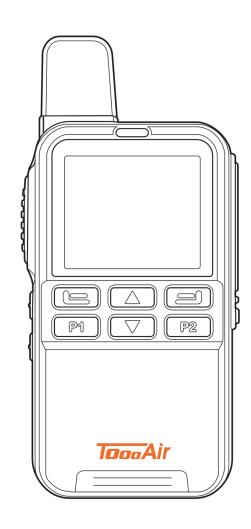


# **USER'S MANUAL**

**WIDE AREA IP 2WAY RADIO** 

MODEL: TA-100

# **ULTRA SLIM PoC RADIO**



#### CONTENTS

Product Brief 1	Key operation
Important Notice	LCD icons
Battery Pack/Belt clip installation 2	Menu Page Operation
In the Box2	Warranty5
Radio Lavout	Contact Information

Thank you for purchasing this ToooAir Ultru Slim POC radio. This radio offers wide are communication through the Cellular phone network Australia wide. Its powerful processor offers powerful functions, stable performance, low power consumption and provide real-time communication.

In order to make this product work at its best. Please read this manual carefully before use. The pictures used in this manual are only functional diagrams and may be different from the actual product. Please refer to the actual product.

**READ ALL INSTRUCTIONS** carefully and completely before operating your radio and retain this manual for future reference.

**NEVER** connect the radio to a power source other than the supplied battery and charge via supplied charger.

**DO NOT** place your radio in front of a vehicle airbag.

**DO NOT** attempt to modify your radio in any way.

**DO NOT** allow children to operate the radio unsupervised.

**ALWAYS** charge your radio at normal room temperature.

**ALWAYS** switch off your radio where notices restrict the use of two-way radio or mobile telephones.

**ALWAYS** keep the antenna more than 25 mm from any part of the head or body when transmitting.

NOTE People with pacemakers are recommended to maintain at least 20cm separation between the radio and their pacemaker.

# **IMPORTANT NOTICE**

# **Safety Warning and Precautions**

When using the battery pack with the host for the first time, a low battery warning may occur. Please charge the battery before use.

▲ Note: Please use the original charger. Otherwise, the battery pack may be damaged or even cause explosions.

# Charging

The TA-100 can be charged via the USBC port on the right side of the radio or the USBC port on the base of the battery. This allows the user to charge the battery independently of the battery installed on the radio.

The indicator light on the bottom of the battery pack displays as follows:

Solid red light: Charging in progress Solid green light: Fully charged

# Installing/Removing the Battery Pack

- Align the positive and negative terminals of the battery pack with the device, push up firmly until you hear a "click" sound, indicating that the battery pack is securely in place.
- To remove the battery pack, first turn off the radio, then push up the battery latch at the bottom of the radio, and slide battery down to release the battery pack.

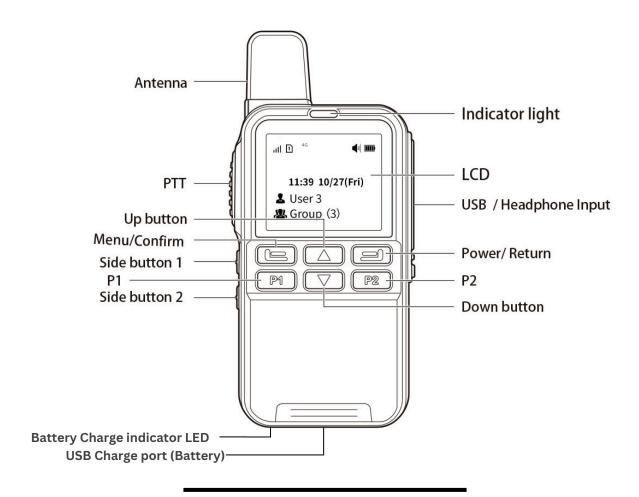
#### Installing/Removing the Belt Clip

- Align the two screw holes on the belt clip with the two screw holes on the back of the radio. Attach the screws and tighten them with a screwdriver.
- To remove the belt clip, use a screwdriver to loosen the screws and take off the belt clip.

#### In the box

TA-100	1
Battery Pack	1
Powere Adaptor	1
USB Power Cable	1
Belt Clip - Screws	1
Lanyard	1
User Manual	1

# TA-100 Layout



# **Key Operation**

#### Power button:

Long press: Power on/off function.

Short press on standby for screen activation, and in the secondary menu, short press to return and exit.

#### Up/ Down keys:

Used for menu navigation and adjusting volume.

## Menu/Comfirm key:

In the standby page, it opens the menu page and serves as the confirm/ select key.

**P1:** Short press for quick entry into group selection.

**P2:** Short press for quick entry into member selection.

#### PTT Key:

In Standby mode, press to talk, release to return to standby.

#### Side key1:

Short press for voice announcement of the current group name;

Long press for voice announcement of the current account, group name, and current battery level.

#### Side Key2:

Short press voice announcement of the current user.

\*Side Key 1, Side Key 2, P1, P2, and power on/off key functions support customization via programming software.

# RADIO DISPLAY

# **LCD Display**

all	Indicate the current network mode and signal strength
1	Display SIM card status
<b>1</b>	Shows current volume level
	Battery level indicator
2	User name of this device
	Current selected group

### Menu Page

# 1. Group Selection

After choosing the corresponding group, press the "Menu Key" to confirm the selection.

#### 2. Member Selection

After selecting the corresponding member, press the "Menu Key" to confirm selection.

#### 3. Setting

- (1). Voice Notes -Announcement: Enable or disable voice announcements.
- (2). Backlight Settings:
- · Light ctrl Set backlight Control to always On or from 5 to 30 seconds.
- · Call Light Backlight Control. Enable or Disable backlight during calls
- (3). INTF style: Choose from 5 background themes.
- (4). BEEP Sound Settings: Enable or disable BEEP sound;
- (5). Scene Mode:

Switch between Outdoor, Standard, Indoor, and Headset modes (Setting varies volume from speaker or earpiece)

# (6). Microphone Mode:

Switch between Low, Medium, and High microphone sensitivity

- (7). Time Zone: Set time zone for the current area
- (8). Battery Power Saving Configuration:
- · Power Saving Level (High Performance, Standard, Super Power Saving);
- Sleep Mode (Enable, Disable)
- (9). SIM Card Selection: Manually select SIM1 or SIM2 (Default SIM1)
- (10). SIM Card Auto Switch: Enable or disable.
- (11). Call tone: Enable or disable call prompt sound.
- (12). Sound Quality: Set to Standard or High Definition. (Default: High)
- (13). Adaptive Sound Quality: On or Off (Default On).
- (14). Headset Detection: Manual, automatic mode switch.
- (15). Cell Res Programming option only

## WARRANTY

This warranty against defects is given by Tooo Air Pty Ltd ABN 58 615 252 536

#### 1. Consumer guarantees

- 1.1 Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.
  - 1.2 To the extent we are able, we exclude all other conditions, warranties and obligations which would otherwise be implied.

#### 2. Warranty against defects

- 2.1 This warranty is in addition to and does not limit, exclude or restrict your rights under the Competition and Consumer Act 2010 (Australia) or any other mandatory protection laws that may apply.
- 2.2 We warrant our goods to be free from defects in materials and workmanship for the warranty period of 12 months from the date of original sale. Subject to our obligations under clause 1.2, we will at our option, either repair or replace goods which we are satisfied are defective. We warrant any replacement parts for the remainder of the period of warranty for the goods into which they are incorporated.
  - 2.3 To the extent permitted by law, our sole liability for breach of a condition, warranty or other obligation implied by law is limited
    - (a) in the case of goods we supply, to any one of the following as we decide
      - (i) the replacement of the goods or the supply of equivalent goods;
      - (ii) the repair of the goods;
      - (iii) the cost of repairing the goods or of acquiring equivalent goods;
    - (b) in the case of services we supply, to any one of the following as we decide
      - (i) the supplying of the services again;
      - (ii) the cost of having the services supplied again.
- 2.4 For repairs outside the warranty period, we warrant our repairs to be free from defects in materials and workmanship for three months from the date of the original repair. We agree to re-repair or replace (at our option) any materials or workmanship which we are satisfied are defective.
- 2.5 We warrant that we will perform services with reasonable care and skill and agree to investigate any complaint regarding our services made in good faith. If we are satisfied that the complaint is justified, and as our sole liability to you under this warranty (to the extent permitted at law), we agree to supply those services again at no extra charge to you.
- 2.6 To make a warranty claim you must before the end of the applicable warranty period, return the goods you allege are defective, provide written details of the defect, and give us an original or copy of the sales invoice or some other evidence showing details of the transaction.
  - 2.7 Send your claim to:

Tooo Air Pty Ltd. Suite 14 95-97 Grafton St, Bondi Junction NSW 2022.

Tel: (02) 9157 0540 Email: info@toooair.com.au

# 3. This warranty does not cover

This warranty will not apply in relation to: (a) goods modified or altered in any way;

- (b) repairs performed other than by our authorised representative;
- (c) defects or damage resulting from misuse, accident, impact or neglect;
- (d) goods improperly installed or used in a manner contrary to the relevant instruction manual; or
- (e) goods where the serial number has been removed or made illegal
- (f) goods connected to an incorrect power source

#### 4. Warranty period

The warranty on the ToooAir TA-100 Wide Area IP 2 Way Radio and Power Adapter is 12 Months. No repair or replacement during the warranty period will renew or extend the warranty period past the period from the original date of purchase.



ToooAir Pty. Ltd.

Address: Suite 14, 95-97 Grafton Street

Bondi Junction NSW 2022 Phone: +61 (02) 9157 0540

Website: www.toooair.com.au Email: info@toooair.com.au

