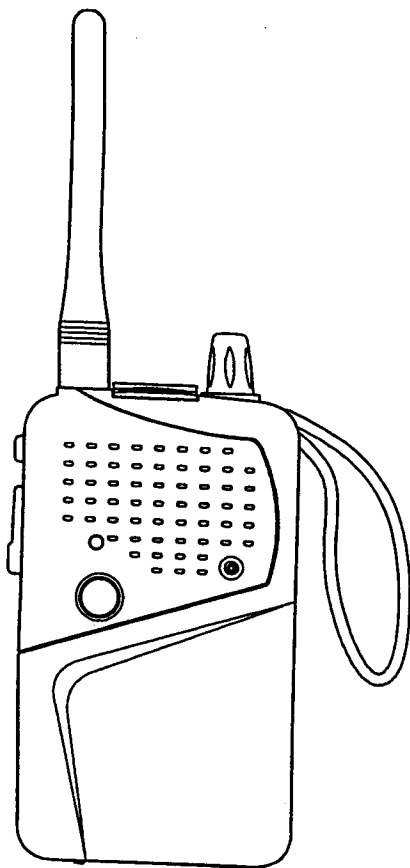


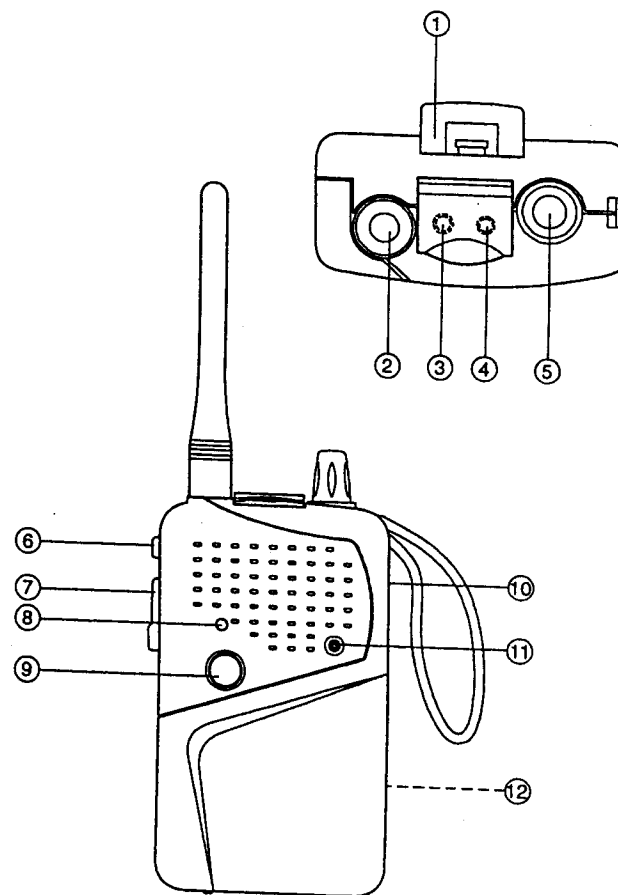
B1674

Family Radio Service 2 Way Radio



TO: ATUO
ATTN: IVA 電部
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02



Controls and Indicators

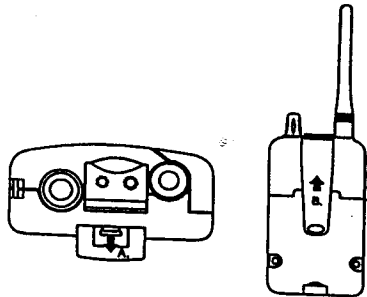
1. Belt Clip
2. Retractable Antenna
3. Speaker Jack
4. Microphone Jack
5. On/Off Volume Control
6. Maximum Range extender Button
7. PTT (Push To Talk) Key
8. Batt Low(batteries are low) Indicator
9. Call/Ring Button
10. Channel Select Button
11. Microphone
12. Battery Chamber

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P1-5

Install Batteries

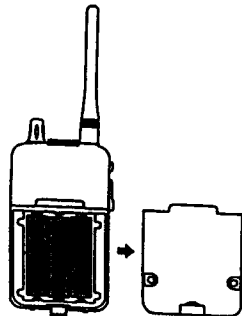
- 1 Remove belt clip by (A.) pulling tab out and (B.) Sliding belt clip up and off unit.



- 2 Pull lock tab down to remove battery cover.



- 3 Insert three "AA" batteries. Position batteries according to polarity markings.



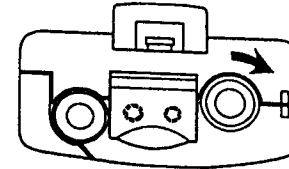
use high quality alkaline or NiMH batteries.

* positioning can damage both the batteries and the unit.

ies are low or need charging the BATT LOW indicator will blink
nce alkaline batteries or recharge NiMH battery pack.

Tuning On Your MicroTalk

Rotate ON - OFF Volume Control clockwise. An audible "tone" will indicate the unit is on and the Batt Low indicator on the front of the unit will illuminate green.



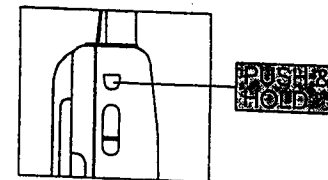
Auto Squelch

Your MicroTalk is equipped with Auto Squelch, which automatically shuts off weak transmissions and unwanted noise due to terrain conditions or if you have reached your range limit.

Maximum Range Extender

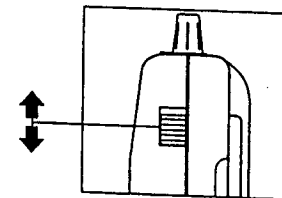
Auto squelch can be temporarily removed to allow all signals to enter by pressing the M button (Maximum Range Extender).

Push and hold the M/RANGE EXTENDER button to allow all signals to enter.



Select Channel

- 1 Turn on the MicroTalk 2-Way Radio.



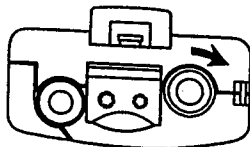
- 2 Select channel by moving the channel button up or down. Select either Channel A or B for optimum clarity.

Auto Battery Save

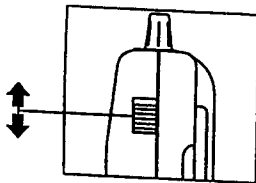
Your FRS 100 has a unique circuit designed to extend battery life. If there are no transmissions within 10 seconds, the unit will automatically switch to battery save mode.

Calling Another Party

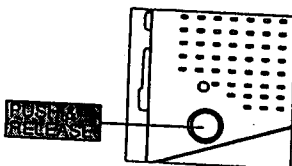
To alert another party that you wish to communicate:



- ① Turn on your MicroTalk 2-way radio.
An audible "tone" will indicate the unit is on.
- ② Select Channel A or channel B by moving the CHANNEL button up or down.



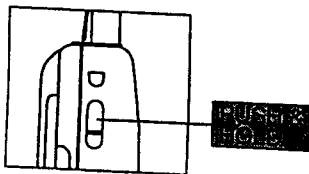
- ③ Push and release CALL button. The unit you are calling will hear a two second ring/tone.



Talking To Another Party

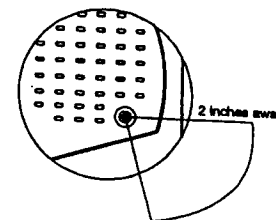
To send your outgoing message:

- ① Push and hold PTT button.

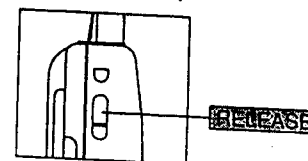


Red indicator will illuminate red.

- ② Hold mic about 2 inches from mouth. Speak in a normal voice.

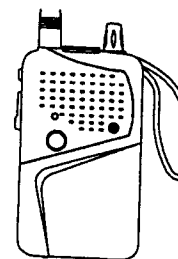


- ③ Release PTT button and listen for response.



Talk Confirmation Tone

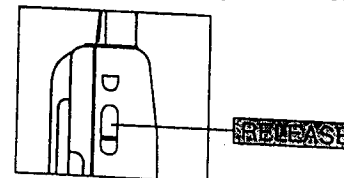
- Your listener will hear an audible tone when you release the PTT button.
- This alerts the other party that you are finished talking and it's OK for them to begin talking.



Listening For Another Party

When finished talking:

- ① Release PTT button to receive incoming transmissions.



Your MicroTalk is always in listening mode when the PTT button is not pressed.

MicroTalk Range

Your MicroTalk radio has a range of up to 2 miles. This effective range can be shortened under some conditions.

- ① Under flat, open conditions you will experience the MicroTalk's maximum range.
 - ② Range can be reduced by buildings and foliage in the path of the signal.
 - ③ Range will be further reduced by dense foliage and hilly terrain.
- To achieve maximum range the auto squelch can be overridden.

MicroTalk 2-Way Radio Can Make Life Easier and Safer

As you become familiar with your MicroTalk Radio you will find many of your own uses for the unit.

Some suggestions include:

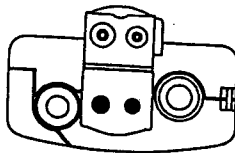
- ① Talking with fellow hikers.
- ② Keeping track of the kids in a shopping mall.
- ③ Communicating between basement and first, second or third floor.
- ④ Talking to a neighbor or a friend.
- ⑤ Checking on traveling companions in another car.
- ⑥ Agree on a meeting spot after an event.

External Microphone/Speaker Jack

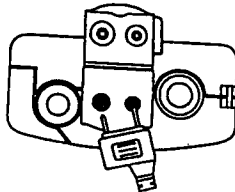
Your MicroTalk 2-Way Radio can be fitted with an external microphone/speaker, (not included) freeing your hands for other tasks.

To attach the external microphone/speaker.

- ① Open MIC/SPKR tab on top of unit.



- ② Insert jack into the MIC/SPKR ports.



The MicroTalk unit represents one of the most advanced FM two-way radios used.

Channel	FRS Channel	Channel Frequency in MHz
B	8	467.5625
A	12	467.6625

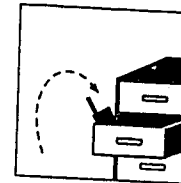
Caring for Your MicroTalk Radio

The MicroTalk 2 Way Radio will give you years of service if cared for properly. Here are some suggestions:

- ① Handle unit gently.



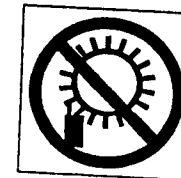
- ② Keep away from dust.



- ③ Never place the unit in water or in a moist place.



- ④ Avoid exposure to extreme temperatures.



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