

## Recording a Voice TX memory

You can record up to 8 Voice transmit memories of up to 1 and a half minutes in each memory.

To transmit recorded content using a Voice TX memory, first record the desired message, as described below.

① A user supplied SD card is required to use the Voice TX memory function.

① You can also transmit the recorded content using an external keypad (pp. 2-2, 12-8).

### ◇ Recording

1. Open the VOICE TX screen in a Voice mode.

① (Voice mode: SSB, AM or FM modes).

**MENU** » **VOICE**

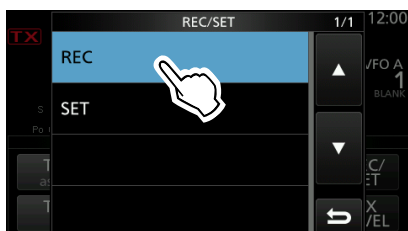
① You can select [VOICE] on the MENU screen only while in a Voice mode.

2. Touch [REC/SET].



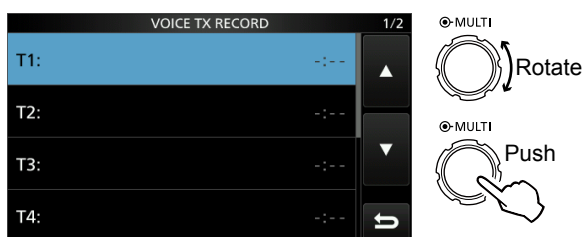
• Opens the REC/SET screen.

3. Touch the "REC" item.



• Opens the VOICE TX RECORD screen.

4. Select the desired Voice memory "T1" ~ "T8."



• Opens the selected Voice memory.

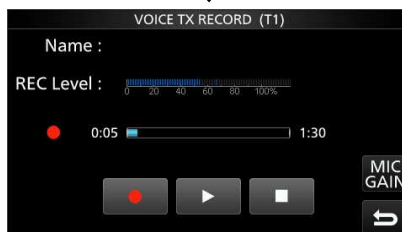
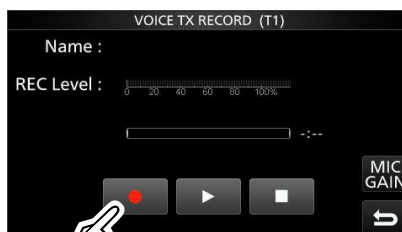
#### TIP: How to clear the recorded content

Touching the Voice memory for 1 second in step 4 above displays the Quick menu, and then touch "Clear."

5. Touch  to start recording.

#### ① Information

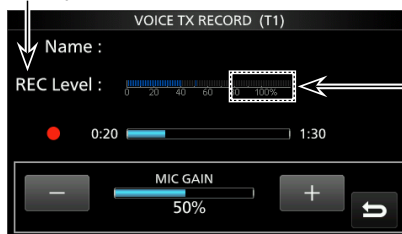
- You can record up to 1 and a half minutes in each memory.
- Without holding down [PTT], speak into the microphone at your normal voice level.
- Previously recorded content is overwritten.



While Recording

Touch to open the MIC GAIN adjustment window

Displays the input audio level



Adjust the Mic gain so that the "REC Level" meter does not reach 100%


6. Touch  to stop recording.

7. To close the VOICE TX screen, push **EXIT** several times.

### ◇ Playing back

1. Do steps 1 ~ 3 as described to the left to display the VOICE TX RECORD screen.

2. Rotate **(MULTI)** to select the desired Voice memory "T1" ~ "T8," and then push **(MULTI)**.

3. Push  to start the playback.

① Playback is automatically terminated when all of the recorded content in the memory is played back.

① To stop while playing back, touch .

4. To close the VOICE TX screen, push **EXIT** several times.

## Entering a recording name

You can assign a name of up to 16 characters to each of the Voice memories “T1” ~ “T8.”

You can use upper case letters, lower case letters, numbers, some symbols and spaces.

[Example: Entering “Contest” in Memory T1]

1. Open the VOICE TX screen in a Voice mode.  
① (Voice mode: SSB, AM or FM modes).

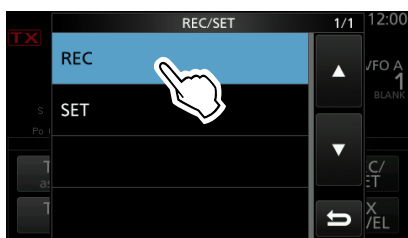
**MENU** » **VOICE**

2. Touch [REC/SET].



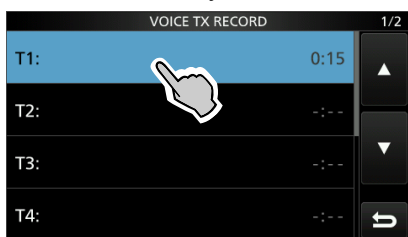
• Opens the REC/SET screen.

3. Touch the “REC” item.



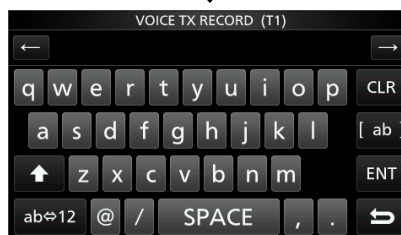
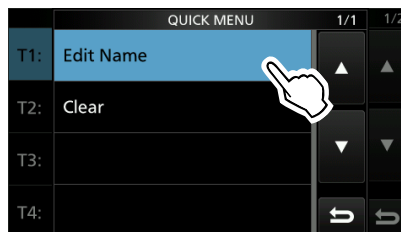
• Opens the VOICE TX RECORD screen.

4. Touch [▲] or [▼] to display the desired Voice memories “T1” ~ “T4” or “T5” ~ “T8,” and then touch the memory for 1 second.



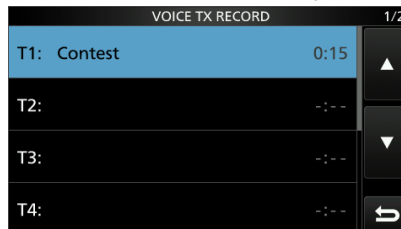
• Opens the QUICK MENU screen.

5. Touch “Edit Name.”



• Opens the Name editing screen.

6. Enter a name of up to 16 characters.  
① See “Keyboard entering and editing” (p. 1-8) for details.
7. Touch [ENT] to save the entered name.  
• The Name editing screen closes and returns to the VOICE TX RECORD screen.  
• The entered name is displayed.



8. To close the VOICE TX RECORD screen, push **EXIT**.



① The memory name is also displayed on the VOICE TX screen.

## Transmitting a Voice memory content

You can transmit the Voice TX memory contents once or repeatedly. This is useful for transmitting your call sign and contest name in some contests, or repeatedly calling CQ.

### ◇ Transmitting

Transmits the prerecorded content. (p. 6-2)

1. Open the VOICE TX screen in a Voice mode.  
① (Voice mode: SSB, AM or FM modes).

**MENU** » **VOICE**

2. Touch the desired Voice memory key [T1] ~ [T8].



This icon blinks while transmitting.

- Transmits the recorded content once.

#### ① Information

- The transceiver automatically transmits.
- The Memory Timer counts down.
- The transceiver automatically returns to receive when all of the recorded content in the memory is transmitted.

3. To close the VOICE TX screen, push **EXIT**.

#### TIP: How to cancel a Voice TX transmission

- Touch any keys other than [TX LEVEL] on the VOICE TX screen
- Push **EXIT**, **V/M**, **▲**, or **▼**
- Touch the frequency's MHz digits or the Memory channel number
- Turn OFF the transceiver

### ◇ Repeatedly transmitting

1. Open the VOICE TX screen in a Voice mode.  
① (Voice mode: SSB, AM or FM modes).

**MENU** » **VOICE**

2. Touch the desired Voice memory key [T1] ~ [T8] for 1 second.



This icon blinks while transmitting.

- Repeatedly transmits the recorded content.

#### ① Information

- The transceiver automatically transmits.
- The Memory Timer counts down.
- **REPEAT** is displayed while repeatedly transmitting.
- Repeatedly transmits the recorded content for up to 10 minutes, at the interval specified in the "Repeat Time" item of the VOICE TX SET screen (p. 7-6).
- After 10 minutes have passed, and all of the recorded content in the memory is transmitted, the transceiver automatically returns to receive.
- When a signal is received while in the transmit interval, the transceiver pauses the next transmission until the signal disappears. However, if the squelch is set to open, the transceiver repeatedly transmits following the repeat interval even signals are received.

3. To close the VOICE TX screen, push **EXIT**.

#### TIP:

When an external keypad (pp. 2-2, 12-8) is connected, you can transmit the recorded content.

- When pushing one of [S1] to [S4] on the external keypad, the recorded content in T1 to T4 is transmitted once.
- When holding down a key for 1 second, the recorded content is repeatedly transmitted.

## 7 VOICE TX MEMORY OPERATION

### Transmitting a Voice TX memory (Continue)

#### ◇ Adjusting the output level

Adjusts the Transmit voice level.

1. Open the VOICE TX screen in a Voice mode.

① (Voice mode: SSB, AM or FM modes).

**MENU** » **VOICE**

2. Touch [TX LEVEL].



• Opens the “TX LEVEL” window.

3. Touch any desired Voice memory key other than [T4] or [T8]. ([T1], [T2], [T3], [T5], [T6] or [T7])

• The transceiver automatically transmits.

① To adjust the Transmit voice level using [T4] or [T8], reverse steps 2 and 3.

4. While transmitting, rotate **MAIN DIAL** to adjust the transmit voice level.

Touch for 1 second to  
reset to the default setting



Rotate **MAIN DIAL**

① The transceiver automatically returns to receive when all of the recorded content in the memory is transmitted.

① Adjusting TX LEVEL too high may result in an over modulation and transmit signal distortion.

5. To close the VOICE TX screen, push **EXIT** several times.

#### TIP: How to cancel a Voice TX transmission

- Touch any keys other than [TX LEVEL] on the VOICE TX screen
- Push **EXIT**, **V/M**, **▲**, or **▼**
- Touch the frequency's MHz digits or the Memory channel number
- Turn OFF the transceiver

## VOICE TX SET screen

This Set screen is used to set the Automatic Monitor function and the Transmit Repeat Interval.

1. Open the VOICE TX screen in a Voice mode.  
① (Voice mode: SSB, AM or FM modes).

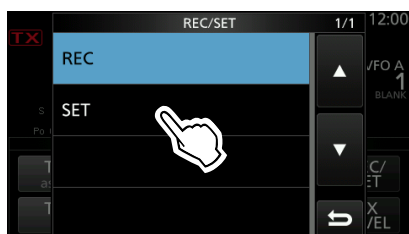
**MENU** » **VOICE**

2. Touch [REC/SET].



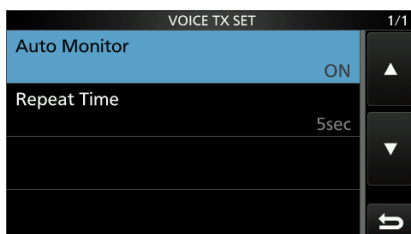
- Opens the REC/SET screen.

3. Touch the "SET" item.

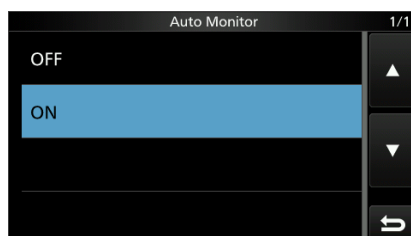


- Opens the VOICE TX SET screen.

4. Touch the desired item.
5. Select the option or set the time.



- ① See to the upper right for details of the setting items and their options.



6. To close the VOICE TX screen, push **EXIT** several times.

### Auto Monitor (Default: ON)

Turn the Automatic Monitor function for recorded audio contents transmission, ON or OFF.

- ON: Automatically monitors transmit audio when sending a recorded audio.
- OFF: Monitors transmit audio only when the Monitor function is ON.

### Repeat Time (Default: 5sec)

Set the repeat interval to repeat the voice transmission.

The transceiver repeatedly transmits the recorded content at this interval.

- ① Repeatedly transmits the recorded content for up to 10 minutes.
  - ① After 10 minutes have passed, and all of the recorded content in the memory is transmitted, the transceiver automatically returns to receive.
- Range: Between 1 and 15 seconds

#### TIP: How to reset to the default setting

Touching the item or its option for 1 second displays the Quick menu, and then touch "Default" to reset to the default setting.