# Convenient Functions

#### Using the DTMF Function

7 Touch the character keys to input the DTMF code

The DTMF code can also be input using the character keys on the microphone.

8 Touch [ENT]

The DTMF code will be set.

Repeat Steps 5 to 8 when registering additional numbers in the other channels...



**9** Press for one second or longer

The DTMF code will be set and the display will return to the previous screen.

Tip The display can also be returned to the previous screen by touching [BACK] twice.

## Transmitting the registered DTMF code

- 1 Press for one second or longer The set-up menu will be displayed.
- 2 Touch [SIGNALING] The menu list will be displayed.



- 3 Turn A, or touch the screen to select [3 AUTO DIALER]
- 4 Touch [3 AUTO DIALER] to select "ON" The auto dialer will switch between "ON" and "OFF" each time it is touched.
- **5** Press for one second or longer

The display will return to the previous screen.

The display can also be returned to the previous screen by touching [BACK] twice.

6 Press 🗐

The function menu will be displayed.

7 Touch [DTMF]

The character will turn orange in color.

Tip When [DTMF] is not displayed in the menu, use [BACK] or [FWD] to switch the menu.





## **Using the DTMF Function**

- 8 Turn to select the DTMF code
- 9 Press the microphone [PTT]
  The DTMF code will be sent out automatically.



10 Release the microphone [PTT]

The transmission will continue until the DTMF signal is sent out.

## Sending out the DTMF code manually

- 1 Press and hold down the microphone [PTT] and press [0] to [9], [\*], [#], [A] to [D]
- 2 Release the microphone [PTT] The transmission will continue until the DTMF signal is sent out.

#### Using the stopwatch function

This radio is equipped with a lap timer and countdown timer. These can be used by switching to the timer / clock screen.

## Displaying the timer / clock screen

- 1 Press for one second or longer The set-up menu will be displayed.
- 2 Touch [DISPLAY] The menu list will be displayed.



- 3 Turn , or touch the screen to select [1 DISPLAY SELECT]
- 4 Touch [1 DISPLAY SELECT] The screen for setting the various screens on or off will be displayed.



DISPLAY

- 5 Touch [TIMER/CLOCK] to select "ON" Each time this is touched, the setting will switch between "OFF" and "ON".
- 6 Press for one second or longer
  The display will return to the previous screen.
  - Tip The display can also be returned to the previous screen by touching [BACK] twice.
- **7** Press twice briefly

The timer/clock screen will be displayed.

Tip The screen will change in the following sequence each time : is pressed when both the altitude display screen and GPS screen are "ON".

Normal frequency display  $\to$  Compass/Lat&Lon display screen  $\to$  Altitude display screen  $\to$  Timer/Clock screen  $\to$  GPS screen





## Using the lap timer

- Display the timer / clock screen
- Touch [MODE]

The lap timer will be displayed.



3 Touch [START]

The timer will start.



4 Touch [LAP]

The lap time will be saved in the memory each time it is touched.

Tip Up to 99 lap times can be saved in the memory.



5 Touch [STOP]

The timer will stop.



The lap times and split times will be erased when [RESET] is touched.



The lap time measured in the past will be displayed when [RECALL] is touched. When there are multiple lap times, touch [▲] or [▼] to switch between the lap times.



6 Touch briefly twice

The display will return to the previous screen.

- Touch [RECALL] when the previous lap times are being displayed and then turn \( \begin{align\*} \text{Empt} \) twice.
  - The screen will change in the following sequence each time each time is pressed when both the altitude display screen and GPS screen are "ON".

Normal frequency display → Compass/Lat&Lon display screen → Altitude display screen → Timer/Clock screen → GPS screen

## Using the countdown timer

- 1 Display the timer / clock screen
- 2 Touch [MODE] twice The countdown timer will be displayed.

- 3 Touch [SETUP] The "Hour" of the start time will blink.
- 4 Turn A to set the hour
  - Tips The hour can be set between 00 and 99.
    - The time can also be set by touching [+] or [-].
- 5 Touch [SETUP] The "Hour" will be set, and "Minute" will blink.
- **6** Turn **A** to set the minute Tip The time can also be set by touching [+] or [-].







145.600 433.860

01:00:00" --- 0

145.600 433.860 FH

01:00'00" --- 0 SET UP

COUNT DOWN TIMER

## **Using the Timer Function**

#### 7 Touch [SETUP]

The "Minute" will be set and the set time will be displayed in the counter.

#### 8 Touch [START]

The countdown timer will start.

When the set time has passed, a beep will sound and the time will be displayed as "00:00'00" in green characters.

Touch [STOP] to pause the timer in between. Touch [START] to restart the countdown and touch [RESET] to measure from the start again.



## 9 Press briefly twice

The display will return to the previous screen.

Tip The screen will change in the following sequence each time si pressed when both the altitude display screen and GPS screen are "ON".

Normal frequency display → Compass/Lat&Lon display screen → Altitude display screen → Timer/Clock screen → GPS screen

## **Using the APO function**

When the APO (Automatic Power-off) function is set to ON, the power supply to the radio will be automatically switched off when there has been no operation for a preset period of time. A notification beep will sound one minute before the power is turned off. This helps to prevent the battery from being used up when you forget to switch the radio off when connected to a car battery.

- 1 Press for one second or longer The set-up menu will be displayed.
- 2 Touch [CONFIG] The menu list will be displayed.



- 3 Turn A, or touch the screen to select [13 APO]
- 4 Touch [13 APO]

The screen for selecting "ON", "OFF" and the time until the power is turned off after operations will be displayed.



- 5 Touch [ON]
- **6** Touch [+] or [-] to select the time until the power supply is switched off

The time will change by one step each time it is touched. The time step can be selected from the following 14 steps.

- "0.5hour" "1.0hour" "1.5hour" "2.0hour" "3.0hour" "4.0hour" "5.0hour" "6.0hour" "7.0hour" "8.0hour" "9.0hour" "10.0hour" "11.0hour" "12.0hour"
- **7** Press twice briefly

The APO function will be switched on and the display will return to the previous screen.

Tip The display can also be returned to the previous screen by touching [BACK] twice.

