

## Turn up procedure

### 1 User mode

Press to switch the transceiver power ON or OFF. Press PTT key to transmit, speak to the microphone with normal voice. Release PTT key when receiving.

### 2 Manual Turning mode

Press this key **A/B** to switch A/B band display and working band.

Press this key **BDR** to choose bands (VHF/UHF0)

In frequency mode, press **MHz** key it can be adjusted each MHz value you choose to transmit. Press **△/▽** key for fast choose your need frequency. E.g: if you want to set 144.550 MHz in a Band, first confirm → in the band, press **MHz** key, the screen display

 press **MHz** key again, it can be selected 3-7, press **△/▽** key for choose “4”, the screen display  as the same with step, it can be selected numerical on next position; press **EXIT** key that can be returned last number when you set frequency.

**MENU** key: this is start key to enter the menu items. **EXIT** key: this is Return/Clear key, press this key to exit the menu setting when in menu setting state, to cancel the last input number when in frequency input state..

Press **MENU** key to enter the menu setting mode. Then High/Low output power levels can be changed. Also you can change the frequency step of the equipment.

Frequency range	VHF: 136-174 MHz (TX/RX) UHF0: 400-470 MHz(TX/RX)
Power output	High: UHF0: 10-50 W/VHF: 10-40W Low: UHF0: 8-20 W/VHF: 8-20W
Modulation	FM (F3E)
Maximum frequency deviation	≤ 5 kHz
Frequency stability	± 2.5 ppm
Receiving sensitivity	< 0.18 uV