

Powerwerx, Inc.

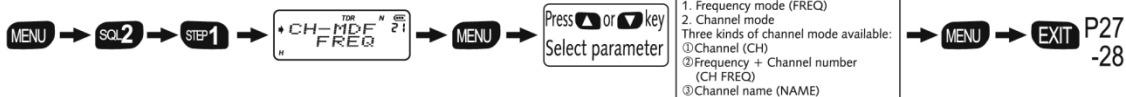
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Function order	Function name	Enter function set	Screen display	Select parameter	Selectable parameter explanation	Confirm	Return to standby	See page
1	Setting frequency step	MENU → STEP1 →	STEP 12.50K	MENU → Press ▲ or ▼ key Select parameter	7 kinds of frequency steps 5K/6.25K/10K/12.5K/25K/50K/100K	→ MENU →	EXIT	P14
2	Setting squelch level	MENU → SQL2 →	SQL-LE 5	MENU → Press ▲ or ▼ key Select parameter	Squelch level from 0 to 9	→ MENU →	EXIT	P15
3	Setting battery pack savemode	MENU → SAVE3 →	SAVE ON	MENU → Press ▲ or ▼ key Select parameter	ON: Turn on save function OFF: Turn off save function	→ MENU →	EXIT	P15
4	Selecting transmit power	MENU → TXP4 →	TXP HIGH	MENU → Press ▲ or ▼ key Select parameter	H: High power (VHF 5W/UHF 4W) L: Low power (1W)	→ MENU →	EXIT	P16
5	Transmit voice prompt	MENU → ROGER5 →	ROGER OFF	MENU → Press ▲ or ▼ key Select parameter	OFF: turn off this function, without any voice prompting. BOT: press PTT, voice prompt when begin transmitting EOT: release PTT, voice prompt when end transmitting BOTH: press and release PTT, voice prompt	→ MENU →	EXIT	P16
6	Transmit overtimer	MENU → TOT6 →	TOT 60	MENU → Press ▲ or ▼ key Select parameter	TOT has 40 levels in steps of 15 seconds. OFF: Turn off TOT	→ MENU →	EXIT	P17
7	Setting VOX	MENU → VOX7 →	VOX OFF	MENU → Press ▲ or ▼ key Select parameter	VOX has levels from 1 to 10 OFF: Turn off VOX transmission	→ MENU →	EXIT	P17
8	Setting bandwidth	MENU → WBN8 →	WBN WIDE	MENU → Press ▲ or ▼ key Select parameter	WIDE: 25KHz NARR: 12.5KHz	→ MENU →	EXIT	P18
9	Voice Prompt	MENU → VOICE9 →	VOICE ENGLISH	MENU → Press ▲ or ▼ key Select parameter	CHINES: Chinese voice prompt ENGLISH: English voice prompt OFF: Turn off voice prompt	→ MENU →	EXIT	P18
10	Transmit overtime alarm	MENU → STEP1 → 0 →	TOA 5	MENU → Press ▲ or ▼ key Select parameter	1 to 10 levels with 1 second each OFF: turn off TOA	→ MENU →	EXIT	P18-19
11	Setting Beep prompt	MENU → STEP1 → STEP1 →	BEEP ON	MENU → Press ▲ or ▼ key Select parameter	ON: Turn on Beep prompt function OFF: Turn off beep prompt function	→ MENU →	EXIT	P19
12	Power on display	MENU → STEP1 → SQL2 →	PONMSG OFF	MENU → Press ▲ or ▼ key Select parameter	OFF: Full screen display BATT: Battery voltage display MSG: WELCOME	→ MENU →	EXIT	P20
13	Busy Channel Lockout	MENU → STEP1 → SAVE3 →	BCL OFF	MENU → Press ▲ or ▼ key Select parameter	ON: Turn on BCL OFF: Turn off BCL	→ MENU →	EXIT	P20
14	Keypad Lock	MENU → STEP1 → TXP4 →	AUTOLOCK OFF	MENU → Press ▲ or ▼ key Select parameter	ON: Turn on Autolock OFF: Turn off Autolock	→ MENU →	EXIT	P21
15	Receiving CTCSS	MENU → STEP1 → ROGER5 →	R-CTC OFF	MENU → Press ▲ or ▼ key Select parameter	50 groups CTCSS (67.0Hz -254.1Hz) OFF: Turn off CTCSS	→ MENU →	EXIT	P22
16	Transmitting CTCSS	MENU → STEP1 → TOT6 →	T-CTC OFF	MENU → Press ▲ or ▼ key Select parameter	50 groups CTCSS (67.0Hz -254.1Hz) OFF: Turn off CTCSS	→ MENU →	EXIT	P22
17	Receiving DCS	MENU → STEP1 → VOX7 →	R-DCS OFF	MENU → Press ▲ or ▼ key Select parameter	105 groups DCS (D023N-D754N) OFF: Turn off DCS	→ MENU →	EXIT	P23
18	Transmitting DCS	MENU → STEP1 → WBN8 →	T-DCS OFF	MENU → Press ▲ or ▼ key Select parameter	105 groups DCS (D023N-D754N) OFF: Turn off DCS	→ MENU →	EXIT	P23
19	Scan mode	MENU → STEP1 → VOICE9 →	SC-REV TO	MENU → Press ▲ or ▼ key Select parameter	3 kinds of Scan modes TO: Time scanning mode CO: Carrier mode 1 scan SE: Carrier mode 2 scan	→ MENU →	EXIT	P24

20 Scan/Lamp
SOS-CH/
Radio/(Side
key 1)



21 Working
mode



22 Auto
backlight



23 Offset
Frequency



24 Frequency
shift Direction



25 Stopwatch



26 Edit Channel
name



27 Memory
Channels



28 Dlete
channel



29 Reset

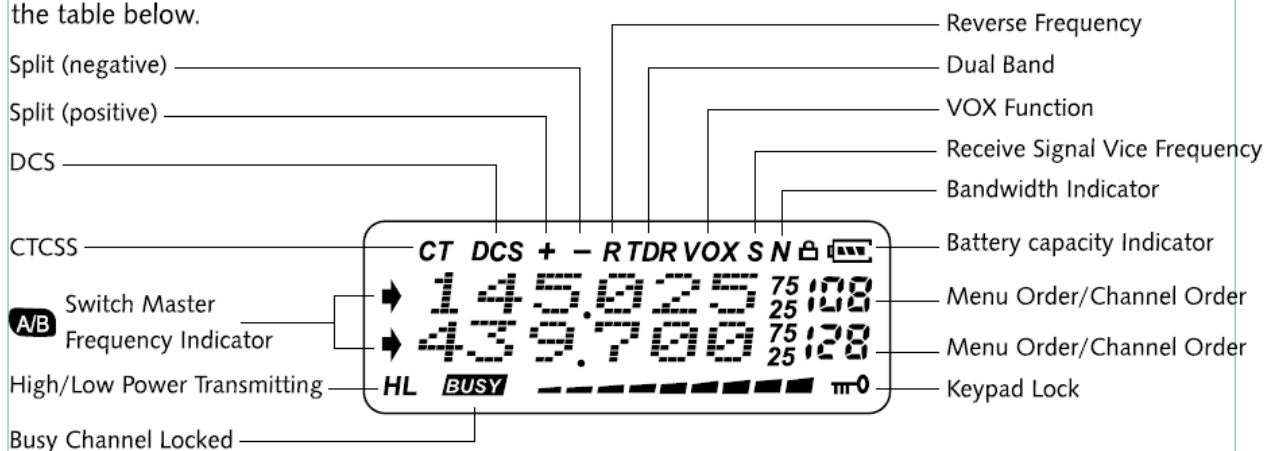


30 CTCSS/
DCS Frequency
Scan



LCD display

On the display you will see various indicators that show what function you have selected. Sometimes you may not recall what those indicators mean, or how to select them, in such a case, you can refer to the table below.



Note:

Battery pack power indicator (full)

Battery pack power indicator (exhausted)

Battery pack power indicator (remaining)

Receive signal meter