ALINCO, INC.

Head Office: "TWIN 21" MID Tower Building 25F
1-61, 2-Chome, Shiromi, Chuc-ku, Osaka 540-8580 Japan
1-61, 2-Chome, Shiromi, Chuc-ku, Osaka 540-8580 Japan
Phone: 08-946-8150 Fax: 06-946-8175 Telex: 63086
E-mail: 101243,1446@compuserve.com
U.S.A. 438 Ampola Ave. Suite 130, Orannoc, CA 90501-9201 U.S.A.
Phone: 310-816-8616 Fax: 310-616-878
Germany: Echborner Landertrase 55, 90489 Frankturt am Main, Germany
Phone: 089-786018 Fax: 086-789-907766

© Copyright 1998 Alinco, Inc. Osaka Japan PS02778 Printed in Japan

ALINCO

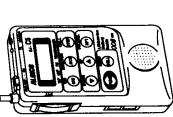
VHF/UHF FM HANDHELD TRANSCEIVER

DJ-C5





Thank you for purchasing this ALINCO transceiver. To obtain optimum performance from this transceiver, read this Instruction Manual thoroughly. Also, keep it for future reference.



DANGER

Improper product handling may cause cracking, fire, smoke, performance loss or other troubles. Observe the following precautions in usage.

- Do not disassemble or modify this product.
 Do not insert any metal objects info the charger terminal.
 - 3. Avoid using or storing the product in excessively hot environments, i.e. inside hot cars or outdoors in scorching heat. Also, avoid highly humid and dusty places.
 - 4. Do not drop the product or subject it to strong shocks
- Use Alinco's EDC-76K/EDC-77K charger to charge the DJ-C5.

Battery Life

This product is equipped with a lithium-ion battery, which allows charging approximately 500 times under ordinary temperatures. If the power easily turns off with a fully charged battery, the battery might be dead. Contact an authorized dealer to replace the battery (subject to billing).

Warning:

This product uses an earphone or audio accessory as option to hear the received signals.

To avoid hearing hazard, it is recommended to:
- Hold the earohone or audio accessory about an

- Hold the earphone or audio accessory about an inch (2~3cm) away from your ear, then turn the power on, and adjust the volume per Section3.2 of this manual;
 - -Turn the unit off or lower the volume level, if you experience a ringing in your ear(s);

 Do not operate the radio with an earphone or audio accessories at high volume levels.

NOTE

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

-Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. -Consult the dealer or an experienced radio/TV technician for help.

Specifications and information found in this document are subject to change without notice.

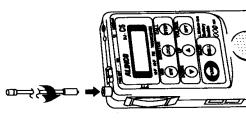
Copyright © 1998. All rights reserved. No part of this manual may be reproduced, copied, translated or transcribed in any form or by any means without the prior written permission of Alinco Inc., Osaka, Japan.

Names of products in this manual are used for identification purpose only and may be trademarks or registered trademarks of their respective company.

Table of Contents

1. Setting Up the DJ-C5	9	8	4. Operation Modes9	11			17		18	61	
:	:	:	:	:	:	:	:	:			
:	:	:	:	:		:	:	:	- 1	:	:
:	:	:	:	:	:	:	:	:			;
:	:	:	•	•	:	:	:	:		- 1	
:	:	:	÷	:	:	:	:	:	•		
:	:	:	- :	:	:	:	:	:		:	- :
:	:	:	:	:	:	:	:	:			
:	:	:	:	•		:	:	:	:	•	
:	:	:	:	:		÷	:	:	:	1	
:	:	:	:	:	:	:	:	:			1
:	:	:		:	:	:	:	:	:	:	
:	:	:	•	;	:	:	:	:			- 1
:	:	:	:	:		:	:	:	:	- 1	
:	:	:	:	÷	:	:	:	:	:	:	:
:	:	:	÷	:	:	÷		•	1	- 1	•
:	:	÷		:	:	:	:	:	- 1	:	
:	:	:	:	:	:	:	:	:	:	:	:
:	:	:	:	•	- :	:	:	;	- :		
:	:	:	:	:	:	:	:	:	- :	- }	- }
	. :	:	:	:	:	:	:	:	÷	: •	- :
:	:	:	:	:	:	:	:	:	- ;	•	- :
:	:	:	:	:	:	:		:		1	
:	:	:	:	÷	:	:	:	:			
:		:	:	:	:	:		:		:	- 1
•	:	:	:	;	:	:	:	:		- 1	
:	:	:	:	:	•	:	:	:	:	:	:
:	:	:	:	:	:	:	:	:	÷		
:		•	:	:	:	:	:	:	•		٠
:	Ω	:	:	:	:	:	:	:		:	ž
:	5	:	:	:	:	:	:	:			ž
	∺	:	÷		:	:	•	÷		- 1	Ξ
۲۲.	ည	:	:	ည		:	Ś	;	÷	:	ᅕ
$\stackrel{\smile}{=}$	Ē	:	:	ō	÷	:	.œ	:		- 1	Ð
೧	LL.		S	₩		:	ō			- 1	<u>a</u>
	\mathbf{g}	Ç	æ	20	Ō		တ္တ	ஜ		Ø	₹
۳	ñ	.9.	8	ä	≟	S	ŏ	۲	8	.₫	5
₹	'n	ल	Š	Ō	Ö	Ξ	8	Ø.	듄	æ	ĕ
≘	ď	ō.	=	77	2	∺	ĕ	<u>.</u>	Ď	œ	-
$\boldsymbol{\mathcal{L}}$	Ε	Q	ਠ	ŏ	क	Ĭά	_	ē	ě	동	8
Ō	ā	\circ	Ħ	ည	ā	ijΞ	2	$\mathbf{\alpha}$	Œ	兼	Ĭ
.⊑.	~	.Ω	20	ਲੋ	Ð	Ö.	.₫	×	숭	ě	2
둤	2. Part Names and Functions	3. Basic Operation	8	5. Advanced Operations	6. Troubleshooting	7. Specifications	8. Optional Accessories	9.Quick Reference	Quick Reference.	Operation Basica	Сводная Таблица Функций
ഗ്	ń	ന്	Ö	Ą	۲	ळ	Õ	ನ	O	O	O
	~:	~:			<u>'</u>	ζ:	~:	\sim			
	CA	ניי	4	ų)	Û	7	ω	CO			

Attach the antenna by screwing on clockwise.



For information on charging, see EDC-76K/EDC-77K Instruction Manual.

1.Setting Up the DJ-C5

Appears when the tone encoder is enabled. Flashes when the tone decoder is activated. Indicates the frequency shift

Displays the current frequency.

Appears when the transceiver receives a signal.

and blinks when rune is held down for more than 1 sec. Appears after (FUNC) is pressed, Appears when the key lock is on.

direction (+ or -).

Appears in the memory mode.

Displays the selected memory channel (1~20, or C).

Display Layout

2PWR (power) switch

To turn the power on, slide this switch to "ON" (right), and to turn the power off, slide the switch to "OFF" (left).

Optional mic or audio accessories maybe plugged in here. (See p.14 for details) This lamp is lit while you are transmitting. Mic/Earphone Jack Transmit lamp

Θ

®PTT switch

ⅎ

To transmit, hold this switch down and speak into the microphone.

For information about how to use these keys, see "Basic Operation" and later sections. See "Display Layout" on the next page. **Operation Keys** ©Display

®Microphone

⊚

6

ė

Speaker

(OCharging terminals (on the rear panel). Do not touch them. Keep clean.

2.Part Names and Functions

- 1. Turn the power on.
- 2. Adjust the volume, if needed.

Slide the PWR switch to "ON" (right).

the number the louder the volume. Recommended level for the press 👸 / 👗 to select a volume level from 1 to 8. The higher Press "" to disengage the squelch, and press "", then sperker is 6~8.

For the optional earphone, a volume level recommended is $2 \sim 4$, and 6 ~ 8 is too loud that can cause hearing hazard

3. Adjust the squelch level, if needed. Press 👑 twice, then press 👸 / 🔊 to select a squelch level from 0 to 5. The larger the number the tighter the squelch. Press " to engage the squelch.

Select a band with . Press 😿 / 🛦 to increase or decrease After a few seconds the radio comes back to frequency display. the frequency in one tuning step. To change the frequency in MHz step, press (eux) to display 🖪 then press 👸 / 🕉

"" (BUSY appears) to disengage the squelch . To re-engage person's voice from the speaker. If it is hard to hear, press BUSY appears on the display and you can hear the other the squelch, press "a" or

5. When you receive a signal ...

Hold pm down and speak into the microphone. The transmit amp will turn red.

There are three operation modes: VFO, Memory, and CALL. The figure on the right shows the key operation for changing these modes.

CALL Mode

SEPET SET

ALC SEP

VFO Mode

he radio will start up in the VFO mode by factory-default You can manually select the frequency. While in the VFO mode, the "M" or "c" is not on the display.

₹

4. Operation Modes

VFO Mode ← (MM) → Memory Mode To change the frequency:

Select a band with 👅 . Press 🕷 / 🔊 to increase or decrease the frequency in one tuning step.

Hold down 👸 / 🗳 for a while to start scanning. Scanning will pause if a frequency receiving a signal is found. After five seconds, scanning will automatically restart. The decimal "." blinks while scanning. Press PTT to stop scanning.

Memory Mode

left. The number below the "M" is the channel number. If the channel is blank (unprogrammed), "----"is programmed frequencies. To go to the memory mode, press 🙈 , so that "M" appears in the extreme The memory mode provides 50 memory channels (1 to 50), allowing you to easily access predisplayed instead of a memorized frequency.

displayed, and press 😿 / 💩 . To call up both blank and frequency-programmed memory channels, be in the Memory Mode with the "M" displayed, and press (Fux) to display 🖪 then press 👸 / 🗳 . To call up only frequency-programmed memory channels , be in the Memory Mode with the "M"

(continued to next page)

O

4. Select a frequency 3.Basic Operation

To transmit

To store a frequency in a memory channel:

To newly program a frequency or change the existing frequency in a memory channel, first call up the desired channel, and press to return to the VFO mode. Then, use \(\text{\varphi} \) \(\text{\varphi} \) to select a frequency. Press \(\text{\varphi} \) in then \(\text{\varphi} \) to store the frequency.

To clear a specific memory channel, select the memory channel, and while in the Memory Mode, press

FUND to display E , then press 🐞 .

"Channel Display"

Holding down as at power on sets the transceiver so that the current memory channel number appears instead of the frequency. Holding down as at power on again returns the frequency display. (Channel number for CALL CH.'s will be C1 for VHF, C4 for UHF.)

CALL Mode

The CALL mode is used to call up the most-frequently-used frequency. The DJ-C5 provides one CALL channel for each of 2m and 70cm bands. To enter the CALL mode, press 🐞 to display C.

To change the frequency for the CALL channel:

While in the CALL Mode, press (EUS) then press (B). While C is blinking, use (F) / (A) to select a frequency and press (B) to store it.

To trans display display display display display press transmit effected. Donce if frequen frequent f

Shifted Frequency (Offset)

To transmit on an offset frequency, you need to set the offset. While in the VFO mode, press (we) to display **a** then press "en repeatedly until the desired shift direction (- or +) appears". Then, press **a** \(\bar{\pi} \) \(\bar{\pi} \) to select an offset in the range of 0 to 99.995 MHz. You can change the offset in 1 MHz units by pressing \(\bar{\pi} \) \(\bar{\pi} \) \(\bar{\pi} \) here \(\bar{\pi} \) \(\bar{\pi} \)

Once the offset has been set, pressing "on lets you monitor the transmission frequency (reversed frequency function), until canceled by pressing the "on again (BUSY blinks while in reverse).

Tone Encoder (CTCSS/PL)

To enable the tone encoder, while in the VFO mode, hold () down until () blinks, and press () repeatedly to continuously display "T". Press () () to select an encoding tone from 39 standard tones. Press () to set and exit.

Tone Decoder (TSQ/CTCSS/PL)

to select a decoding tone from 26 standard tones. Press Pru to set and exit.

Note that the encoder will always be activated when the decoder is set, with the same tone frequency as decoder.

Tone Burst

While in the VFO mode, hold (w) down until (1) blinks and press (1) . Then, press (1) / (2) to select a tone burst frequency in Hz. Press (11) to set and exit. To output a tone burst, while pressing (11), press (13).

Key Lock

Press (((iii)) to display ((iii)) then press ((iiii)) to turn the key lock function on. This disables key operations other than ((iii)) monitor, volume, squelch, tone burst, and unlock functions. Repeat the same procedure to cancel the key lock.

Tuning Step

The tuning step is the minimum unit (kHz) used in frequency tuning. While in the VFO mode, press (we) to display **B**, then press **W**, and press **W** / **Å** to select the tuning step. Press **W** to set and exit.

Battery Save

Hold (w) down until (a) blinks then press (b). Each time you press (c) (d), the battery save is enabled (bS. on) or disabled (bS. oF). Press (c) to set and exit. With the battery save enabled, if no signal is received or no operation is made for five seconds, the transceiver automatically reduces its power consumption.

Auto-Power Off (APO)

Hold (we) down until (a) blinks then press . Each time you press . \(\tilde{\ell} \), auto-power off is enabled (APo.of). Press (a) It is set and exit. With the auto-power off enabled, if no operation is made for 60 minutes, the transceiver will turn itself off automatically. An alert by Morse-code "END" is heard three times shortly before the shut off. Slide the power switch to "PWR OFF" as soon as possible because the transceiver keeps consuming a small amount of power after shut down by the auto-power-off. To turn on again, leave at OFF for at least 5 sec.

Note: Regardless the APO, the radio has automatic shut-down function which protects the battery from excessive dissipation when it is almost flat. Slide the power switch to OFF also in this case as soon as possible, and re-charge.

<u></u>

The BELL function alerts you with a double-beep when the squelch opens. The function is automatically cancelled once the double-beep sounds.

Press (we) then press $\stackrel{\text{de}}{=}$. Each time you press $\stackrel{\text{de}}{=}$ / $\stackrel{\text{de}}{=}$, the BELL function toggles ON and OFF. Press $^{\text{tut}}$ to set. In the scanning mode, scan will not resume after five seconds, if BELL is set.

Seep Seep

The beep emitted with each press of keys can be toggled ON and OFF. Hold (EUN) down until blinks then press 👸 . Press 👸 / 🐧 to select ON or OFF. Press 🛍 to set.

10	
_	

Turn the key lock off. See "Key Lock" in "5. Advanced Operations."

The key lock is on.

Key entries are not accepted.

Recharge the battery. See "EDC-76K/ EDC-77K Instruction Manual" about recharging.

The radio has automatic shut-down function to protect the battery from excessive dissipation when the battery

The radio shuts down by itself without the APO activated.

is flat

Transmit within the specified frequency range. See "Shifted Frequency (offset)" in "5. Advanced Operations."

Disengage tone decoder. See "Tone Decoder" in "5. Advanced Oper-

Hold Pt down and make sure the

ations".

transmit lamp turns red.

Recharge the battery. See 'EDC-76K' EDC-77K Instruction Manual' about recharging. Also see p.2. 'Battery Life'

Adjust the squeich to a suitable level.

Remove the earphone.

Bring up the volume level.

Reiease PIT

lem Possible causes	Vorhing appears on the display at The battery is flat.		No sound is heard from the Squelch level is too high.	speaker. Receiving is disabled. An earphone is connected.	Votume is too low	is held down.	Tone decoder is activated			Transmitting is disabled.		The frequency is out of the supported	frequency band because of the offset.
Problem	UHF band		u	bl	E: 1.6 MHz				ot	<u>'</u>	_		
	VHF band	145.000 MHz	T; 5 KHz E; 12.5 KHz	THE SO POLITICAL	Ulsabled 0.0 Minz	Disabled, 88.5 Hz	1750 Hz	blank	-	3	UO	uo	off
Factory-default settings		Frequency	Tapo den		Offset frequency	Tone encoder/decoder	Tone burst	Memory channels	Squelch level	Volume level	Battery save	Auto-Power off	BELL

Speaker320	
Plug Configuration for Mic/Earphone jack.	

Related Product: **DR-605 Twinband Mobile Transceiver** (to relay the DJ-C5 signals using the crossband repeater function) The following products require the conversion cable EDS-7: EMS-9 Speaker microphone EME-4 Earphone microphone (tie-pin type) EME-17 Earphone microphone (tie-pin type) EMS-17 Earphone microphone (telephone-operator type) EMS-47 Speaker microphone EDC-76K Wall charger (120VAC) (incl. EDH-26) EDC-77K Wall charger (220VAC) (incl. EDH-26) EDC-77K Wall charger (220VAC) EDC-77K Wall charger (220VAC) EDC-77K Wall charger (220VAC) EDC-76K/77K • EME-2 Earphone microphone (tie pin type with straight plug) • EME-3 Earphone (with straight plug) • EDS-7 Conversion cable

EMS-50 Speaker microphone

_																				
8	3.O	þ	it	Ol	าส	al	4	\C	C	е	S	5(וכ	i	98	3				
		T	1	_		_			_	_	_	_		 		_			·	1
CS	T: 420.000~449.995 MHz	E:430.000~439.995 MHz	F3E(FM)	300mW	Reactance modulation	Max60 dB	Double-conversion superheterodyne	Max15 dB µ **	mW (8Ω)	Арргох. 2 К.П	Transmitting: Approx. 300 mA	Receiving (squelched): Approx. 40 mA	Negative	3.8 V	-10°C to +50°C(14°F to 122°F)	1st IF 21.7MHz	2nd IF 450kHz	56W x 94H x 10.6D (mm) (without projections)	85g(including battery)	
DJ-CS	T: 118.000~173.995 *(RX)	E: 144,000~145.995 MHz	F3E	300	Reactance	Max	Double-conversion	Max16 dB μ	Max. 60mW (8Ω)	Approx	Transmitting: Approx. 240 mA	Receiving (squelched): Approx. 30 mA	Õ e N	·E	702+ ot 701-	1st IF E: 20.8MHz / T:21.7MHz	2nd IF 450kHz	56W x 94H x 10.6D (π	pnjouj)658	
	Frequency coverage		Modulation	Transmit output	Modulation system	Spurious ratio	Receiving system	Sensitivity	AF output	Microphone impedance	Current		Grounding	Rated voltage	Operating temperature	Intermediate frequency		Dimensions	Weight	*118.000~135.995 :AM reception

T:440.000~449.995
E:430.000~439.995/
*

995
9
44
Ž
8
0.0
44
Ë
2
.995
39
7
ò
S.
30
<u>щ</u>
*
#

	5)-C2	CS
Frequency coverage	T. 118.000~173.995 (RX)	T: 420.000~449.995
	144.000~147.995 (TX)	
	E: 144.000~145.995 MHz	E: 430,000~439,995
Modulation	F3E	F3E(FM)
Transmit output	300	300mW
Modulation system	Reactance	Reactance modulation
Spurious ratio	Max	Max60 dB
Receiving system	Double-conversio	Double-conversion superheterodyne
Sensitivity	Max16 dB μ	Max15 dB L
AF output	Max. 60mW (8Ω)	ωW (8Ω)
Microphone impedance	Approx	Approx. 2 kΩ
Current	Transmitting: Approx. 240 mA	Transmitting: A
	Receiving (squelched): Approx. 30 mA	Receiving (squelched): A
Grounding	SeN .	Negative
Rated voltage	3.	3.8 V
Operating temperature	10°C to +50°C	-10°C to +50°C(14°F to 122°F)
Intermediate frequency	1st IF E: 20.8MHz/T:21.7MHz	1st IF 21.7MHz
	2nd IF 450kHz	2nd IF 450kHz
Dimensions	56W x 94H x 10.6D (m	56W x 94H x 10.6D (mm) (without projections)
Weight	85afinclud	85o(including battery)

ខ
춫
ë
5
<u>=</u>
훒
쏭

Quick Ref	Quick Reference DJ-C5		
Key	Basic Utility	If pressed after pressing the FUNC key	Press and hold FUNC for 1 second, then press this key
PTT	Press to talk		
M/A	VFO<=>Memory	Memory Write	
MONITOR	MONITOR Opens squetch	Key-tock	
CALL	CALL Channel (Transmits Tone	Tuning Step (when in VFO	Tone-Burst setting*
	Burst if pressed with PTI)	Memory mode: "•" disappears)	
DOWN	Freq/Mem. up. Press and hold for 1 second to scan	freq up by 1 MHz step (when in VFO mode): Access blank	Battery Save "BS" on/off
		channels (when in Memory mode)	
UP	Freq/Mem. up. Press and hold	freq up by 1 MHz step (when in	Auto-Power-off (60 minutes) "APO" on/off
		channels (when in Memory mode)	
/O/	Press once to set volume "VOL" *	Offset*. Press repeatedly to decide	CTCSS (PL) Tone setting.*
SOL	press twice to set squelch "SQL"	the offset direction + or	Press repeatedly to display "I" for encoder and a flashing "T"
			for encoder & decoder.
BAND/	VHF<=>UHF	BELL setting*	BEEP on/off*
טרויר			

Resetting:Press and hold FUNC and V/M together and turn the power ON. "Select channel first, by pressing FUNC then UP/DOWN sequencially *Use UP/DOWN to set the value.

Press and hold V/M and turn the power ON to display Channel Number only (without frequency).

Teclado	Uso básico	Empuje después de haber empujado Empujando FUNC por 1 segundo. FUNC	Empujando FUNC por 1 segundo, pues empuje este teclado
PTT	Transmitir		
W/N	VFO (Dial por sintonizar) <=> Memória	Programa la memória**	
MONITOR	Abrir el squelch	Bioqueo de teclado	
CALL	Canal de CALL	Paso de sintonia (Cuando en modo de	Programa Tone-burst*
	(Transmite Tone-Burst si empujado	VFO)* Scan barrido-Skip (Cuando en modo de memória "." desanarece)	
	(11)	more de la companya d	
NMOQ	Disminuye las frec./mem. (Empuja por 1 segundo para Scan)	Frec. baja por 1 MHz (en modo de VFO); Busca canales en blanco (en modo de memória)	Ahorro de batería (BS) orvolf
d d	Aumenta las frec./mem. (Empuja por	Frec. aumenta por 1 MHz (en modo	Desconexión automática
	1 segundo para Scan)	de VFO); Busca canales en blanco	(60 minutos) "APO" on/off
		(en modo de memória)	
VOL/SQL	Empuje una vez para ajustar	Offset (desplazamiento)*	CTCSS (PL) tono*; para activar codif.
	volumen "VOL" empuje 2 veces	Empuje repetidamente para decidir	empuje para mostrar "T" y intermitente
	para squelch "SOL"	ta dirección de offset + o -	T para codif. & decodif.
BAND/ BELL	VHF<=>UHF	BELL on/off"	BEEP on/off"
	*Use UP/DOWN para ajustar er valor	"Elige et canal en primer empujando	Reinicializacion(Reset); Empujancio
		FUNC y UP/DOWN continuamente.	FUNC y V/M al mismo tiempo,

Empujando V/M. enciende el radio para mostrar solo Número de Canal (sin frecuencia)

enciende el radio.

СВОДНАЯ ТАБЛИЦА ФУНКЦИЙ DJ-C5

长按FUNC 键 1 秒后使用此键

按FUNC鍵后使用此鍵

笛茶下

#

妆额

FF ¥×

DJ-C5 使用方法

编写记忆信道** 锁键/开放锁键

VFO 与记忆信道转换

蹈

MONTTOR CALL

呼叫信道

	CO CO INCONTRACTOR DE LOS DE CONTRACTOR DE C		
Кнопка	Основное назначение	При нажатии после кнолки FUNC	Нажатие кнопки после длительного нажатия на кнопку FUNC
PTT	Прием-передача		
M/V	Переключение между памятью и ГПД	Запись в память**	
MONITOR	Открыть шумоподавитель	Блокировка клавиатуры	
CALL	Вызывной канал При нажатии вместе с кнопкой РТТ передается тональный импульс.	Шаг настройки частоты в режиме ГПД°. Пропуск при сканировамни в режиме памяти (исчезает децимальная точка на дисплее)	Установка тонального импульса*
DOWN	Вниз (для запуска сканированкя спелайте длительное нажатие)	Уменьшение частоты с шагом 1 МГц в режиме ГПД. Перехол на свободную ячейку в режиме памятн	Включениеь/выключение режима сохранения батареи (ВS)
dn .	Вверх (для запуска сканирования сделайте длительное нажатие)	Увеличение частоты с шагом 1 МГц в режиме ГЛД. Переход на свободиую ачейку в режиме памятн	Включение-выключение автовыключателя трансивера (60 мин) (АРО)
VOL / SQL	Нажмите один раз для установки громкости*, нажмите 2 раза для установки шумоподавителя*	Сдвиг частоты*. Нажимайте повторно для выбора направления сдвига частоты – или +	Установка тона CTCSS* Нажимайте повторно для кодера ("Т" на дисплее) и мигнуть "Т" для кодера и декодера.
BAND/BELL	YKB<=>YB4	Установка звонк [∗]	Гудком*

• используйте кнопки UP / DOWN для установки значения
 • сначала выберите ячейку нажативы FUNC, затем соответственно UP / DOWN
 Перезагрузка: одновременно нажав и удерживая кнопки FUNC и V/M, включите питание трансивера.
 Режим индикации каналов: нажав и удерживая кнопку V/M, включите пнтание трансивера.
 Длительное нажатие — нажатие в теченни не менее чем 1 сскунды.

重置:按FUNC+V/M 然后启电源。

注释:*使川UP/DOWN 键以设定有关数值,按 PTT 键以完了。 ** 先选择有关信道,然后以顺序按FUNC及 UP/DOWN。

信道显示:按V/M 然后开启电源。

五女按下使显示屏出现"丁"以开编码以开编码。

按键铃功能* 和解码功能

接收铃功能*

U股♠V股

BAND/

BELL

CTCSSSF. 并频设定*

设定空白信道(在记忆模式时)

频率以1MHz步级上升 (在记忆模式时)

频率与信道上升 (若长校1秒后作扫描功能)

5

(在VFO模式部)

重复按 F以决定发射移频之

方户+或-

火射移頻设定*

校一次设定符员*校二次设定销赚*

SQL/

自动关机 (60钟) "APO" 功能开/关设定

省电功能开/关设定

发射引导讯号设定*

扫描跳越 (在记忆模式"。"不出现时) 编频步进级数(在VFO模式时)*

(若与PTT维一起使用发射引导讯号)

(尤大校1秒后你拉指功能)

频率与信道 F降

DOWN

(在 VFO 模式时)设定空台信道

频率以1MHz 步级下降