

FT-DX101D/MP Enable 70 MHz (4m) Band

V1.0 1/5/2019 KB

Technical Information

To change the Region to C2

To enable the 70 MHz (4m) Band on the FT-DX101D/MP first enable the C2 Region, this will also provide 5MHz (60m) coverage from 5.2500000 MHz – 5.406050 MHz.

- 1. Turn the transceiver OFF.
- Press and hold in the [FUNC] and [MODE] while turning the transceiver ON. The green LED indicator will blink with intervals of 0.5 sec (0.5 sec ON, 0.5 sec OFF).
- 3. Momentarily press the **[MODE]** button, and the green LED indicator will now blink with interval of 1 sec (1 sec ON, 1 sec OFF).
- 4. Press and hold in the **[MODE]** button, and the radio will restart automatically. Once restarted the region will have changed to C2.



To enable 70 MHz (4m) band for the MAIN receiver

- 1. Press the [MAIN] button.
- 2. Press the [70/GEN] button.

3. Touch on the .000 digits of the main frequency display as shown in the picture.

	IVER FIDX IOID
	MICISPEED-8-PROC/PITCH
1.8 3.5 5.0 7.0 10 14 18 21 24.5 28/29 50	70/GEN 0
	DNR DNF NOTCH CONT APP
CW SUBAL-BRISOL CLAR	T-BWIDTH NOTCH-B CONT/AP
	DNA DNF NOTCH CONT APF
X FAST LOOK	****
MULTI MAIN AF & RF/SOL	PT & WIDTH NOTCH & CONT/AP
	<u> </u>

5.000 000



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4. The radio is now in frequency entry mode.

5. Using the touchscreen keypad type 70 and touch ENT.

6. The MAIN receiver is now tuned to the 70 MHz (4m).

S , 3 , 3 P0 ⁰	PO MET 5 7 9 10 50	ER +20 +40 0 100	460 150 _W	transfer.	S , 3	ALC METER	+40 dB 13.8 V VDD	dinghilten,
COMP ⁰	0 40 60	80 100 C	dB		ID مسمود SWR ^{1.0}	1.5 2 3 5	48 f	
USB			-		LSB	7.0	100.0	000
ANT 1	OFF	AMP1	3kHz	AUTO	1	OFF A	NO R.F MP1 3k	Hz AUTO
1	2	з			P	GENTE	H FASIT S	PAN TOURHZ
4	5	6		ki di sa				
7	8	9						
0		CE	BACK				0.2.04	
CENTER	R SP/	AN :	BDSS	MONO	MULTI	EXPAND	HOLD	MULTI LEVEL
S 1 3 POO	PO MET 5 7 9 10 50 5 10 15 20 40 60	ER +20 +40 0 100 5 20 80 100 m	48 150w 18	ainte	S 1 3 5 ALC ID 0 SWB 1.0	ALC METER 7 9 20 5 10 15 20 5 2 3 5	*40 dB 3.8 V VDD 25 A	MINING HOLL
VFO	70				VFO	150	n n n	חח
ANT	ATT OFF	AMP1	R FIL 3kHz	AGC	ANT	ATT I		
1	2	з		100kHz	SUB	CENTER	FAST1 SF	AN 100kHz
4	5	6						
7	8	9	ENT			e e dan		
o		CE	BACK					
CENTER	R SP/	AN 3	BDSS	MONO	MULTI	-20K 15.00 EXPAND	HOLD	
S PO COMP TEMP	PO METE 5 7 9 10 50 5 10 15 20 40 60	ER +20 +40 2 100 5 20 80, 100 °C	48 60 150w	hpitel a day	S 1 3 15 ALC ID 0 SWR 1.0	ALC METER 7 9 20 10 15 20	+40 +60 3.8 V VDD 25 A	nament ei fla
VFO USB	70.	00	D.C	00	VFO LSB	7.0	00.C	100
ANT	OFF	AMP1	R FIL 3kHz	AGC	ANT	OFF AN	10 R.FI IP1 3kH	L AGC Iz AUTO
MAIN	ΰx		da. al al d	20 O	• • •	CENTER زىمەرا بېلەرچەر سو +204		
CENTER	SP/	AN 3	RDSS	MONO	MULTI	EXPAND	HOLD	MULTI

To enable 70 MHz (4m) band for the SUB receiver

- 1. Press the [SUB] button.
- 2. Press the [70/GEN] button.





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3. Touch on the .000 digits of the sub frequency display as shown in the picture.

4. The radio is now in frequency entry mode.

5. Using the touchscreen keypad type 70 and touch ENT.

6. The SUB receiver is now tuned to the 70 MHz (4m).

S 1 1 2 7 3 4 40 40 40 40 40 40 40 40 40 40 40 40 4
VFO USB 70.000.000 VFO 150 15.0000 15.0000 15.0000 15.0000 15.0000 15.0000 15.0000 15.0000
-4X
PO METER ALC METER 5 3 5 7 9 420 400 600 10
VF0 USB ANT ATT INO FRIL 1 OFF AMP1 3KHz AUTO 1 CENTER FASTI SFAN 100HHz
O . CE BACK
S 1 3 5 7 9 40 40 40 10 1 20 40 50 50 100 50 COMP 5 10 120 100 50 COMP 5 10 100 50 COMP 5 100 50 C
S, 1, 2, 2, 3, 40 10, 20, 10, 10, 10 TEMP 20, 00, 00, 00, 00 TEMP 70, 00, 00, 00, 00 VF0 VSB 70, 000, 000 VSB 70, 000, 000, 000, 000 VSB 70, 000, 000, 000, 000 VSB 70, 000, 000, 000, 000, 000, 000 VSB 70, 000, 000, 000, 000, 000, 000, 000,
S S
S S S S S S S S S S S S S S S S S S S
VFO 70.000.000 VFO 70.000.0000 VFO <
S S S S S S S S S S S S S S S S S S S
S S S S S S S S S S S S S S S S S S S
S S
S CONTER SPAN 3055 MONO MULTI EXPAND HOLD WILTI STATE SPAN 3055 MONO MULTI EXPAND 1000000000000000000000000000000000000
S S S S S S S S S S S S S S S S S S S