

# FT-8100R Quick Code Sheet

Band Change	[Desired Band Knob]	23
Panel Lock	[F/W] → [LOCK]	23
Keypad Beeper	[F/W] → [TONE] → [F/W](on/off) → [TONE](to save & exit)	24
Display Brightness	[F/W] → < Main Dial >(to select the comfortable Brightness) → [F/W](to save & exit)	25
Channel Step Selection	[F/W] → [STEP] → < Main Dial >(to select the desired step) → [REV](to save & exit)	27
VFO Tracking	" [F/W] " → [UHF Band Knob]	27
Receiver Muting	[MUTE]	28
Mute Time Selection	[F/W] → [MUTE] → < Main Dial >(to select the desired time) → [MUTE](to save & exit)	27
Band Disable	[F/W] → [Desired Band Knob]	29
Sub Band Command Control	[CNTL]	30
V-V or U-U Operation	[F/W] → [CNTL]	30
Power Output Setting	[LOW](Mid) → [LOW](Low) → [LOW](High)	31
PTT Lock	" [F/W] " → [LOW]	32
Repeater Shift	[RPT](-) → [RPT](+) → [RPT](Simplex)	33
Repeater Input Monitor	[REV]	33
ARS (Auto Repeater Shift)	[F/W] → [R.SET] → [F/W](on/off) → [RPT]	34
Memory Store	" [F/W] " → < Main Dial >(to select the desired memory) → [F/W]	36
AMBS (Alternating-Band Memory Selection)	" [F/W] " → [VHF Band Knob]	38
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Hiding Memories	" [F/W] " → [REV]	41
Unhiding Memories	" [F/W] " → < Main Dial >(to select the unhiding memories) → [REV]	41
Scanning	[SCAN]	41
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Scan Skip Memory	[F/W] → [SKIP]	42
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Smart Search Sweeping Mode	[F/W] → [SCH]	45
Priority Channel Monitoring	[F/W] → [Main Dial]	47

Symbols: " [ ] " = Press and hold, [ ] = Press, < > = turn knob, → = do sequentially.

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# FT-8100R Quick Code Sheet

CTCSS Operation	[TONE]( <i>encode</i> ) → [TONE]( <i>encode/decode</i> ) → [TONE]( <i>off</i> )	49
CTCSS Ball Operation	[F/W] → [HOME]	50
CTCSS Tone Set	[F/W] → [T.SET] → < Main Dial >(to select the desired tone) → [TONE](to save & exit)	48
Time-Out Timer	" [F/W] " → [MUTE] → < Main Dial >(to select the desired TOT time) → [MUTE](to save & exit)	56
Programming the Microphone User-Defined "P" Buttons	" [F/W] " → [SCAN] → [ F/W ](to select the desired programmable button) → <Main Dial>(to select the desired function) → [SCAN](to save & exit)	57
DTMF Autodialer Memory	" [F/W] " → [VFO/MR] → < Main Dial >(to select the desired Autodialer memory) → [Main Dial] → < Main Dial >(to select the first digit of the telephone number) → repeat this procedure to the last digit of the telephone number) → [VFO/MR](to save & exit)	51
Autodialer Memory Transmit	" [F/W] " → [VFO/MR] → < Main Dial >(to select the desired Autodialer memory) → [VFO/MR] → [HOME](while pressing the PTT switch)	52
Automatic Power-Off	" [F/W] " → [Main Dial] → < Main Dial >(to select the desired APO time) → [Main Dial](to save & exit)	56

Symbols: "[ ]" = Press and hold, [ ] = Press, < > = turn knob, → = do sequentially.

## Power-On Settings

[VFO/MR] + [REV]	Reset transceiver CPU & all operational settings to factory defaults.	59
[F/W]	Enables Transceiver Cloning Mode.	20
[RPT]	Enables Cross-Band Repeater Mode.	54
[CNTL] + [RPT]	Enables One-Way Cross-Band Repeater Mode.	55
[TONE]	Changes Key Beeper to DTMF tones.	24
[VHF Band Knob]	Enables DC Voltage Display Mode (During Single-Band Operation).	21
[HOME]	Toggle DTMF Auto-Dial Speed.	53
[REV] + [LOW]	LCD DC Voltmeter Alignment.	64

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