

Kenwood TH-D7AG Quick Reference

Scan Operations		CTCSS—Continuous Tone-Coded Squelch System
VFO Scan	[VFO] (1 s)	Selecting CTCSS [F],[4] , select frequency freq., [OK]
Mem Scan	[MR] (1 s)	Using CTCSS [F],[3] ("CT" appears)
To reverse scan direction press [UP] or [DWN] . To quit scan press [ESC] .		CTCSS freq ID —Scans thru all CTCSS frequencies to ID incoming CTCSS freq.
Prog Scan - Up to 10 scan ranges		activate [F],[4] (1 s)
Prog low f limit	[VFO] , sel f, [F] , [MR] , sel chan L0-L9, [OK]	To reverse press [UP] or [DWN] , to quit, press [ESC] . When CTCSS freq is identified the CTCSS frequency appears and blinks. Press [OK] to program the frequency in place of currently set CTCSS freq.
Prog high f limit	Sel f, [F],[MR] , sel chan U0-U9, [OK]	Dual-Tone Multi-Frequency DTMF
To confirm scan limits, press [MR] , then select the L and U channels.		Manual: Press and hold [PTT] and key sequence to send DTMF tones.
Auxiliary Functions		TX Hold: xcvr remains in xmit mode for 2 sec after releasing key, so you can release [PTT] after keying.
Direct entry	[VFO],[ENT]	[MENU],[1],[3],[3] , on/off, [OK]
Freq step size	F],[8],[UP]/[DWN],[OK]	Auto Dialer: 10 named memory channels to store DTMF strings.
Tone Alert	[F],[ENT]	[MENU],[1],[3],[1] , up/dwn, [OK]
Beep ON/OFF	Menu 1-5-3	Xmitting stored DTMF
Volume balance	[BAL],[UP]/[DWN],[OK]	[PTT]+[MENU] , release [MENU] , press [UP]/[DWN] to select channel. While holding [PTT] , press [MENU] again. DTMF tones will xmit.
APO auto pwroff	Menu 1-2-2	DTMF xmission speed & pause duration can be set to slow in Menus 1-3-2/4 if repeater cannot respond to the fast speed or pause time.
Lamp	[LAMP] (5 s) or [F],[LAMP] (always on)	
Blanking band	[A/B],[DUAL] (on/off)	
Program VFO	[VFO],[F],[7]	
		