## ANOTHER PAPAKURA RADIO CLUB PROJECT T8100 V4.32 VFO A-Z QUICK OPERATION GUIDE

You must start every action from within the VFO Mode. To access all menu functions, press the volume knob (rotary control knob) and/or hold or press one of the five item buttons A, B, C, D or E. For all actions... Long Push (**Hold**) is more than 3 seconds, short Push (**Push**) is less than 3 seconds.

MENU LIST	DESCRIPTION	OPTIONS
CTCSS	Hold E, Push E for CTCSS menu, adjust volume knob to set, Push E until exit	Push volume knob TX/RX, adjust, volume knob to select Tone
DTMF	The VFO also has a DTMF decoder. When a signal is present any valid DTMF tone pair will be displayed on the bottom left of the display. The last 6 digits are displayed a total of 16 digits is stored.	This can be displayed by going to VFO mode and pressing the DTMF button it is not necessary to delete then as any future DTMF will be saved and the older digits are lost.
Erase Memory	Push A for memory menu, adjust volume knob for memory #, Hold C, Push A, continue	Memory erased, memory channel # has * after #, now available to reprogram new frequency.
Exit Memory, No	Push A for memory menu, adjust volume knob to set #, Hold A, Hold	Memory not written or changed.
Changes Made	A, continue	
Memory Mode	Enter Memory mode, Push A until M displays, continue	Now in memory mode
Memory SN/CH	Hold E, Push E for menu, adjust volume knob to search, Push E until exit.	Push volume SN/Ch, adjust volume control knob for number.
Memory Write	Push A for memory menu, adjust volume knob to set Channel frequency, Hold button A,	Frequency written to memory.
Power Levels	Power can be set for each individual frequency in memory	Adjust power level X, L, M, H power to suit
Power On/Off	Push rotary control knob to turn radio On. Long push to turn OFF	On or Off Power button.
Power Output	Hold E for RF Power Out menu, adjust, volume knob to set, Hold E to exit	Adjust volume knob to select power output. X = 1 Watt L = 5W, M =10W, H = 25W
Repeater Reverse Shift (Input of	Push E, Reverse frequency. Displays the input of repeater, Push E to return back to frequency	R displayed in top right corner
repeater)		
Scan Add	With Memory # set, Hold D to add the Scan List, Push A to exit	Adds memory to set scan list
Scan Delay	Hold E, Push E for SN/Mem Ch menu, adjust volume knob to set, Push E until exit	Turn volume knob to select 0 - 60 seconds
Scan Memory Channels	Push D starts Scan if stored, Push D to stop scan if running, continue	Or If PTT, is pressed, scan will stop or during delay time.
Set Up	Hold E, Push E to move thru options Push E until exit	RF Out, TX split, CTCSS, SN/Mem, Delay, VFO Step
TX Split	Hold E, Push E for TX Split menu, adjust volume knob to set, Push E until exit	Adjust volume knob to set - + or None
VFO Entry	Enter VFO Mode, Push A until no M displays, continue	Now in VFO mode
VFO Step	Hold E, Push E for Bandwidth, adjust volume knob for 25K or 12.5k, Push E to exit	12.5K n (Narrow) after frequency, 25K (Default)
VFO 6/25 Steps	Hold B, hold B 6.25, hold B 100, hold B 25, Push B 1M, Hold E to exit	Steps 25, 100, 6.25, 1M