

PK-4 Function Table - Keypress Combinations

(See manual for details)

Keys Used	PAR (press and release)	PAH (press and hold)
Mem switch	Send memory 1	Record memory 1 and beacon options
Mem + dit	Send speed or memory 3	Paddle set of speed, pot options, record memory 3
Mem + dah	Send CQ or call sign	Tune, record callsign, CQ options
Mem + both	Send memory 2	Record memory 2 and misc. options

PK-4 Menus

CW	Menu Item	Pressing a dit	Pressing a dah
Memory + Dit Menu (PAR mem to advance to next menu item)			
S	Speed set from paddle	Increase speed 1 WPM	Decrease speed 1 WPM
W	Weight	Increases the "weight"	Decreases the "weight"
P	Pot / paddle speed control	Selects pot speed control	Selects paddle speed control
C	Calibrate pot speed control	Enters the calibration routine	Restores default pot calibration
TM	Third Memory	Selects the optional third memory -- O? is sent and then the third memory is recorded	Returns to 2 memories and exits the menu (default)
SO	Speed (send) Off	Turns off the speed send at the exit of the S menu item above	Turns on the speed send at exit of S menu item (default)
Memory + Dah Menu (PAR mem to advance to next menu item)			
TU	TUne Mode	Starts / ends key down	Select mem+dah sub menu
CL	Cq Loop mode on/off	Turns on the CQ loop mode	Turns off the CQ loop mode (default)
?	Record callsign memory	Records a dit	Records a dah
CS	Cq Select	Increases CQs sent by 1	Decreases CQs sent by 1
Q	/QRP after last callsign	Selects the /QRP option	Deselects the /QRP option (default)
RP	RePeat of CQ + callsign	Increases CQ+CS repeat by 1	Decreases CQ+CS repeat by 1
CR	Callsign Repeat select	Increases callsigns sent by 1	Decreases callsigns sent by 1
PS	PSe suffix to CQ	Turns on PSE send after CQ	Turns off PSE send (default)

- Quick Tune enter with 5 or more di-dahs or dah-dits
- Use the space character, di-dah-dah-dah-dit, to add extra spaces in a message
- Insert callsign memory at any point in a message with 6 dahs
- Insert a pause into memory with the AS character (di-dah-di-di-dit)
- Exit menus at any point with mem+both PAR, single paddle mem+dit+dah

PK-4 Menus - Continued

CW	Menu Item	Pressing a dit	Pressing a dah
Memory + Dah Sub Menu (PAR mem to advance to next menu item)			
TO	Time Outs on/off	Turns off the dit/dah time outs	Turns on dit/dah time outs
SP	Single Paddle tune on/off	Turns on single paddle tune	Turns off single paddle tune (default)
H	Half PAH delay	Sets PAH delay to 1 second	Resets PAH delay to 2 seconds (default)
SF	Sidetone Float mode	Floats pin 3 between char's	Turns off float (default)
ST	SideTone on/off	Turns off the sidetone	Turns on the sidetone (default)
AS	Accukeyer/CMOS III	Selects Accukeyer mode B	Selects CMOS Super III (default)
Memory Switch Menu (PAR mem to advance to next menu item)			
BE	BEacon mode (mem 1)	Starts the beacon going	Selects mem sw submenu
M?	Record Mem 1	Records a dit	Records a dah
KD	Key Down beacon delay	Selects key down delay	Selects key up delay (default)
BA	Beacon Alternate mode	Selects alternate send of mem 1 and mem 2	Selects send of mem 1 only (default)
D	Change beacon Delay	Increases delay by 1 second	Decreases delay by 1 second
Memory Switch Sub Menu (PAR mem to advance to next menu item)			
SS	Sidetone Set (default -580 Hz)	Lowers the sidetone frequency	Raises the sidetone frequency
DD	Debounce Delay set	Increases delay by 1.66 ms	Decreases delay by 1.66 ms
AU	Autospace o/off	Turns on character autospace	Turns off autospace (default)
ES	Enable Straight key	Turns on the straight key mode	Turns off straight key (default)
DI	DIt memory on/off	Turns off the dit memory	Turns on the dit memory (default)
DA	DAh memory on/off	Turns off the dah memory	Turn on the dah memory (default)
Memory + Both Menu (PAR mem to advance to next menu item)			
B	Bug / straight key mode	Enables bug mode (dah = key)	Disables bug mode (default)
T?	Record memory 2	Records a dit	Records a dah
PR	PRactice mode	Disables the output transistor	Enables the output (default)
L	Live / dead recording	Enables live keyer output	Disables live output (default)
A	Iambic mode A or B	Enables iambic mode A	Enables iambic mode B (default)
U	Ultimatic mode	Turns on the ultimatic mode	Turns off ultimatic (default)
R	Reverse paddle mode	Switched dit and dah levers	Switches dit and dah levers