

Iambic Keyer Menu System Intro

The menu system is controlled by two buttons and also by the iambic paddles.. Pressing the right ">" button will enter the menu system and also move forward in the menu system. The iambic paddles are used to select items once in the menu system. The left "<" button is usually used just to move backwards by one entry in the menu system

A Quick Walk through the Menu System

The keyer powers up in the keying mode. Pressing the > button will sequence through the following menu items

- Keyer Speed .. Select from 10 through 40 WPM
- Iambic A/B .. Select A or B
- Volume .. Select levels 1 through 3
- Sidetone .. Select 600Hz or 700Hz
- Key Swap .. Select swap of dit and dah paddles
- Save Config .. Save changes to eeprom
- Send message .. select a pre-recorded message to edit
- Edit message .. select a pre-recorded message to edit
- Record message .. select a message to record

Send a message

The paddles are used to select which message (1-through-6) to send. A long press of the > button will send the message

Edit a message

The paddles are used to select which message (1-through-6) to edit. A long press of the > button will enter edit mode. While in edit mode, the < and > buttons are used to select which letter of the message to edit. The dit and dah paddles are used for letter selection.

There are 3 special characters #, ^, and %

is used to delete a character from the message

^ is used to insert a character into the message

% is used to mark the end of a message

Record a message

A long press of the > button will enter record mode.

While in edit mode, the dit and dah paddles are used to enter a message in Morse code. A second long press of the > button will exit record mode.

Note: Messages are not automatically save to eeprom. Once a message is entered and edited the user must go to the Save Config menu entry in order to save any new messages to eeprom.