



INTERNATIONAL INC.

Exclusive Supplier of Maxon & Headline Radio Communication Products

TP-8000 2-Tone Programming

Date: Revised 11-19-15

1. Designate the channel you wish to be your 2-tone channel by clicking on the 2Tone box and selecting "Yes".

TP Series Frequency Editor VER 1.34

File(E) Program(P) Setting(S) PortSelect Other

GR	CH	Name	Narrow/Wide	2Tone	Open CH.	BCLO	C
	1	[CH-001]	Narrow	YES	YES	NO	
	2	[CH-002]	Narrow	NO	YES	NO	
	3	[CH-003]	Narrow	NO	YES	NO	
	4	[CH-004]	Narrow	NO	YES	NO	
	5	[CH-005]	Narrow	NO	YES	NO	

2. Under 2Tone, input the desired frequencies. You may need to select "Other" and type in the two frequencies. A Space Time of 500mS will work for tone sets using no space.

TP Series 2-Tone Setting TP-8102

Tone Selection

1. Code Type: Other...
2. First Digit: 0

3. Tone Frequency

Tone NO	Tone A	Tone B
0		
1		
2		
3		
4		
5		
6		
7		
8		
9		

1. Choose the Code Type
2. Choose the First Digit
3. Choose the Tone A by double click frequency value
4. Choose the Tone B by double click frequency value
5. You must check '2/5 Tone Enable' in the 5 Tone screen

You can edit value of Tone A and Tone B manually by selecting "Other..." at Code Type

Pager Codes 0 0

TONE A: 645 Hz(288.5 ~ 2704)
TONE B: 682 Hz(288.5 ~ 2704)
Space Time: 500 msec(500 ~ 5000)

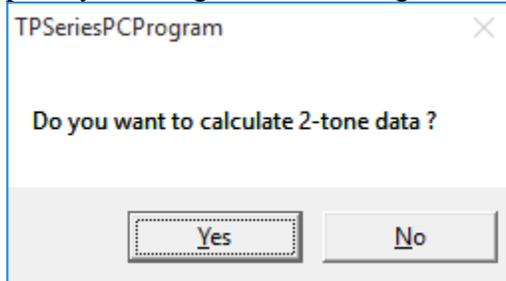
Calculate Main Window

11535 West 83rd Terrace ▪ Lenexa, Kansas ▪ 66214

Telephone: 913-859-9515 ▪ Fax: 913-859-9550

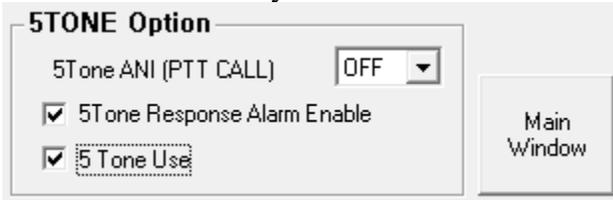
Website: www.tecnetusa.com ▪ Email: tecnet@tecnetusa.com

3. With the radio still connected to the cable, click on the Calculate button. At this point you will get the following window.



Turn the radio off then back on and click "Yes".

4. Next you will have to turn on 5-tone to enable the 2-tone. Open 5TONE and at the bottom of the screen you will see 5 Tone Use. Check this box.



5. Reprogram the radio and it will decode 2-tone.

Radio operation

1. When the radio is powered on it will be in 2-tone mode. To disable 2-tone press PTT. To enable 2-tone press F4 on the front of the radio.
2. The radio will give an audible alert when it receives a 2-tone call. It will then ring at 10 second intervals until it is disabled by pressing the F3 button.