

# **25W MOBILE CB TRANSCEIVER**

INSTRUCTION MANUAL



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### 1. Introduction

TCB-880H transceiver is designed to have a good performance in any conditions that the transceiver operates, using rugged build chassis, PCB's and components. This transceiver is also designed for users' convenience, implementing human ergonomics to locate the knobs and buttons in the proper places. The combination of well designed knobs and buttons as well as user friendly graphic layouts will lead users to quickly adapt themselves for the easy operation. The newly applied menu mode will make professional users more satisfactory with pleasure. The elegant and luxury blue LED light supporting the face design will go well with any vehicles.

This instruction manual has been designed to enable you to get the best use from your CB Transceiver, therefore you are recommended to take a few minutes to read this instruction manual before initial use of your CB Transceiver.

## 2. Supplied Accessories

Your transceiver is supplied with a full range of accessories to help you get started and virtually benefit from all the features straight away.

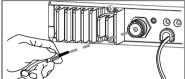
TCB-880H transceiver 1 unit
Microphone with cord 1 unit
Power cable 1 unit
Radio mounting bracket 1 unit
Radio mounting thumb screw with rubber washer
Mounting screw with washer (for transceiver bracket) 3 pieces
Mounting screw with washer (for microphone bracket) 2 pieces
Microphone mounting bracket 1 piece

#### 3. Installation

Plan the location of the transceiver and microphone first, which is most convenient for the operation. The transceiver should normally be mounted horizontally, but may be mounted vertically. The bracket supplied can be fitted above or below the case allowing the TCB-880H to be cradled by the bracket or suspended from it.

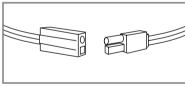
Consider that this location of the transceiver should not interfere with the driver and passengers. Choose a spot where the microphone and all controls are easily accessible.

- 1) Put the mounting bracket on the proper location where you are going to install.
- 2) Drill holes and fix mounting bracket on the location.
- 3) Connect the antenna cable plug to the standard receptacle

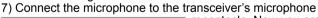


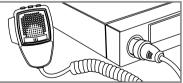
on the transceiver, which is marked "ANT".

- 4) Connect the power cable directly to the vehicle battery or fuse box of the car. Be careful to make sure of the polarity of the battery first and connect the cable. (Red: Positive Pole(+), Black: Negative Pole(-). The same colours are shown on the battery and in the fuse box of the car.)
- 5) Connect the power cable to the transceiver cable.

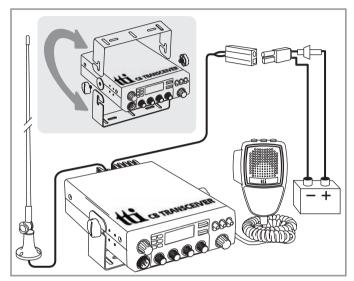


6) Mount the microphone bracket on one side of the transceiver, or near it using two screws included.





receptacle. Now you are ready to operate the transceiver.



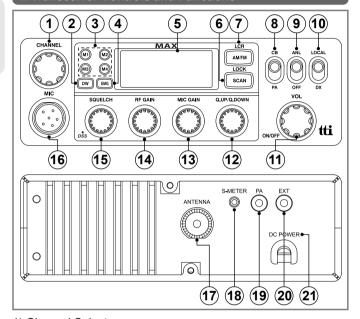
## **Installing An Antenna**

It is very important to select a good quality high efficiency 27MHz antenna. A poor quality antenna or one not designed for the 27MHz band will give very poor performance and could cause damage to the transceiver.

- 1) Place the antenna as high as possible.
- 2) The longer the antenna is, normally the better is the performance of the transceiver.
- 3) Try to mount the antenna in the centre of the surface that you select.
- Make sure that you have a solid metal-to-metal ground connection.
- 5) Be careful not to damage the cable during the installation.

**Warning:** Never try the operation of your transceiver before connecting a proper antenna in order not to cause any damage.

# 4. Transceiver Controls and Functions



## 1) Channel Selector



Turn right or left, and this allows you to select the channel one by one that you like to use.

# 2) Dual Watch



Press momentarily this button, and this allows you to monitor two channels that you pre-selected and memorized. You may select the emergency channel. To stop this function, press momentarily

again this button.

To set the dual watch for the first time, press this button momentarily while you are on the current (primary) channel. The DW icon will be blinking.

Select another channel that you like to use as sub-channel (secondary channel) during the icon's blinking using the channel selector or quick up/quick down selector. Press this button momentarily again to activate the dual watch. The icon stops blinking and keeps being displayed. The dual watch starts.

To change the dual watch channels, press the DW button during dual watch operation. The dual watch stops.

If you press the PTT button whilst receiving a signal in dual watch mode the transceiver will transmit on the currently displayed channel. If you press the PTT button when no signal is present the transceiver will transmit on the primary channel.

**Emergency Scan:** Press dual watch button for about two (2) seconds. The transceiver starts the emergency scanning. The transceiver visits the emergency channel once in every second during this scanning. Press the scan button to deactivate this scanning.

#### 3) Memory Channel Selectors



Momentary press allows you to directly access the pre-memorized channels (Memory Recall). The LCD displays one of the memory number icons (M1, M2, M3 and M4).

To memorize channels (Memory Store), first select the channel that you are going to memorize and press one of the memory channel selectors for more than 3 seconds. This will make the channel memorized and at the same time the transceiver starts to operate on the same channel.

To return to the previous channel operation, momentarily press the memory channel selector, or use the channel selector or quick up/quick down selector.

When you select a channel and the channel is same as one of the memorized channels, the matching memory number icon blinks.

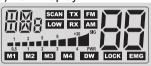
### 4) Emergency Button



Pressing this button will lead you to the emergency channel, "CH 9" and the EMG icon will be displayed. The channel selector, quick up/quick down selector and any memory channel selectors

will not work. To return to the previous operation mode, momentarily press the emergency button again.

# 5) LCD Display



Most of the operational information is displayed. Please see item no. 5 for the details of information.

#### 6) Scan/Lock Button



**Scan**: Press this button momentarily to start scanning upward to catch any channels that are occupied by others.

To activate/deactivate the channel scan, press the Scan button briefly. The Scan icon will appear when the channel scan is active. Scanning will only stop when you deactivate the scan function.

Turn the channel selector counter-clockwise during scanning in order to change the scanning direction.

The transceiver will scan through the whole transceiver channels. If your transceiver detects a valid signal the scan will pause for the period that has been set by the menu mode setting (continuously receiving or 1-99 seconds for scan receive time and immediate response or 1-99 seconds for scan delay time).

If you press the PTT button when your transceiver detects a signal, the radio will transmit on the same channel. Scanning will resume after the scan receive time and/or the scan delay time. Use the channel selector or quick up/quick down selector to resume scanning immediately.

If you press the PTT button during scanning, the radio will return to your original channel. Scanning will resume after the scan receive time and/or the scan delay time. Use the channel selector or quick up/quick down selector to resume scanning immediately.

**Lock**: Press this button for more than 2 seconds to activate and deactivate the keypad lock function. This function locks only the channel selector, quick up/quick down buttons, AM/FM button and scan button. Other buttons and selectors work normal

#### 7) AM/FM and LCR Button



When the transceiver is used in UK, UE, or EC freequency band modes this button activates or deactivates Last Channel Recall function. In all other modes (where national regulations permit

this), this button allows user to switch between AM and FM modes by momentarily pressing this button.

## 8) CB/PA Selector



This selector should be on CB location in order to operate the CB transceiver. To make a public announcement, the PA can be selected. In this case only the PTT button works and you can speak through the PA speakers.

#### ANL/OFF Selector



By selecting the ANL location, the transceiver can reduce such impulsive noise as generated by engine of your vehicle or external sources. This works only when the transceiver is in AM mode.

#### 10) Local/DX selector



To receive weak signals, locate the selector on the DX position. While the transceiver is in the location where the signal is very strong, location the selector on the Local position. This gives

attenuation to get better audio sound.

### 11) Volume and Power On/Off Knob



To switch on the transceiver turn this knob clockwise. After clicking sound the transceiver is switched on. The more you turn this knob clockwise, the bigger the audio sound grows.

### 12) Quick Up/Quick Down Selector



Turn this selector clockwise to increase channel numbers by 10 steps. Turning this selector counter -clockwise reduces the channels by 10 steps.

## 13) Microphone Gain Knob



Turn this knob clockwise and counter-clock until you get better microphone gain while you move the microphone to the optimum distance from your mouth.

#### 14) RF Gain Knob



Turn this knob clockwise until you get better RF gain. You may need to decrease the sensitivity by turning the knob counter-clockwise when there is a very strong signal.

## 15) Squelch Control knob



Main Squelch Control: Turn this knob counterclockwise until you hear the background noise and then turn the knob a little clockwise until the noise disappears. In this way, you get the best receive sensitivity.

**DSS(Dynamic Squelch System):** Control if you like to use the Dynamic squelch system, turn this knob counter clockwise until hearing the click sound. To return to the manual squelch turn this knob clockwise until hearing the click sound and then follow the manual squelch setting procedure.

#### 16) Microphone Jack



Insert the microphone into this jack. Use the guide for easy connection.

#### 17) Antenna Connector



Insert the mail connector of the antenna cable into this female antenna connector.

#### 18) S-Meter



Connect an external S-Meter (This is not supplied.) to this port.

## 19) PA Jack



Connect a loud speaker to use this transceiver as an audio amplifier.

## 20) EXT Jack



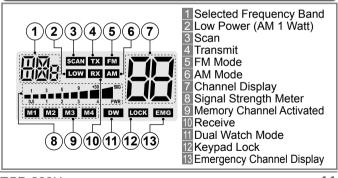
Connecting a loud speaker to this port makes the built-in speaker turned off.

# 21) Power 13.2V DC

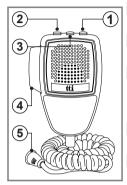


Connect the power supply cable to this port.

# 5. LCD Display



# 6. Microphone



- 1 Up Button: Use this button to change the channels upward.
- 2 Down Button: Use this button to change the channels downward.
- 3 Lock Button: This locks the up button and down button of the microphone. Also, this lock works same as the lock button on the transceiver front panel.
- 4 PTT Button: While pressing this button, you can transmit.
- 5 6 Pin Microphone Connector: Connect this to the microphone jack on the front panel of the transceiver.

# 7. Menu Setting Mode

Pressing the Lock button of the microphone, turn on the transceiver. The transceiver goes to the Menu Setting Mode, which has the following menu features. This menu setting mode allows you to program user preferences, activate features and use advanced functions.

Display	Functions	Settings
Pb	Beep Tone	On(@n)/Off(@F)
Ьo	Time-out Timer	Off( <b>ੵ</b> ) and 1∼99 Sec.
5	Scan Receive Timer	Continue(ଢੵੑਜ਼) and 1-99 Sec.
58	Scan Delay Timer (after Receiving signal)	Off(╓┣) and 1~99 Sec.
ЬL	Backlight Dimmer	$High(\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $

#### Note:

- Use Channel Selector to selecte the main menu features such as Beep Tone, Time-out Timer, Scan Receive Timer, Scan Delay Timer, Backlight Dimmer and Backlight Timer.
- Use AM/FM button to enter value setting level.
- Use Channel Selector to select or change any value that you like to have while the values are blinking.
- Use SCAN button to return to the previous main menu features.
- 5. Press Lock button or PTT button of the Microphone to complete the selections and changes and return to the stand-by mode. Or the selections and changes will be automatically confirmed after 5 seconds of the selections and changes. Using Scan button to return to the previous main menu features will be accompanied by the automatic confirmation of the selected values and changes.

# 8. How to Operate the Transceiver

- Make sure the microphone is connected to the microphone jack.
- 2) Make sure the power cable is connected properly.
- Make sure the antenna is connected to the antenna receptacle.
- It is better to put the squelch control knob turned fully counter-clockwise.
- 5) Turn on the transceiver and control the volume level.
- 6) Adjust the squelch control knob to the optimum level.
- 7) Select your desired channel.
- To transmit, press the PTT button and speak to the microphone.
- 9) Release the PTT button to receive.

# 9. Band Selection



Pressing AM/FM button and Scan button at the same time, turn on the transceiver. Using the channel selector, select the band that you are

going to select. The LCD display offers you the band information. The band chart for each area is as follows. Press AM/FM button while the band information is blinking or wait for 5 seconds to complete the selection and go to the transmit and receive mode. This transceiver has "EC" band setting when it is shipped out from the factory.

Settings	Display	Band
EC	EC	Europe 40 Ch FM 25W
Е	Ε	Spain 40 Ch AM/FM 25W
F	F	France 40 Ch FM 25W, 40 Ch AM 25W
PL	PL	Poland 40 Ch AM / FM 25W (Polish Frequencies : 5KHz)
UK	ΓΙΚ	UK 40 Ch FM 4W (British Frequencies)
UE (EU/UK)	LIE	UK 40 Ch FM 25W (British Frequencies) + CEPT 40 Ch FM 25W (EC)
1	<u> </u>	Italy 40 Ch AM / FM 25W
12	IZ	Italy 34 Ch AM / FM 25W
D	d	Germany 80 Ch FM 25W, 12 Ch AM 25W
D2	95	Germany 40 Ch FM 25W, 12 Ch AM 25W
EU	EU	Europe 40 Ch FM 25W, 40 Ch AM 25W

# 10. Trouble Shooting

If you experience problems with your TCB-880H transceiver, first check the power supply source. Poor connection of the power supply source can cause problems such as no transmission,no reception or poor reception, and weak or no sound. Ensure that the microphone and antenna are also well connected.

If this does not solve the problem, reset your transceiver as follows.



- 1) Switch off the transceiver.
- Pressing M1 and M2 buttons at the same time, switch on the transceiver.

This will reset the transceiver, so all the memories are erased and the parameters return to the initial factory setting. This should fix most problems. In case of further difficulty, please consult your dealer or visit our website.

#### 11. CE Declaration

CE versions of the TCB-880H which display the CE symbol on the product label, comply with the essential requirements of the European Radio and Telecommunication Terminal Directive 1999/5/CE.

This warning symbol indicates that this equipment operates in non-harmonised frequency bands and/or may be subject to licensing conditions in the country of use. Be sure to check that you have the correct version of this radio or the correct programming of this radio, to comply with your national licensing requirements.

This unit can be used without license and charges in; Austria, Belgium, Bulgaria, Cyprus, Czech, Denmark, Estonia, Finland, France, Germanay, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Pomania, Slovakia, Slovenia, Spain, Sweden, Switzerland, and U.K.

# 12. Safety Requirement

The power cable is for 13.2V DC only. Be sure the transceiver is off before connecting the leads of the power cable to the power supply. It is important to observe the polarity even if the unit is protected against the accidental inversion:

\* Red : Positive pole (+)
\* Black : Negative pole (-)

The same colors are present on the battery and in the fuse box of the car.

The unit must be wired for the negative ground only. To avoid damage, do not operate your CB radio without connecting a proper antenna.

1:	3. Specification	
	Channel	40 (See the frequency band chart)
	Frequency Range	26.96 MHz ~ 27.99125 MHz
G	Operating mode	F3E (FM), A3E (AM)
E	Frequency Control	PLL Synthersizer
N	Frequency Tolerance	0.002%
E	Operating Temperature Range	
R	Microphone	Plug-in Type
A	Input Voltage	13.2V DC ± 15%
-	Size	156 (W) x 225(L) x 51(H)
	Weight	1450 g
		SO-239 type
T R	Power Output	Duty cycle 10% 25 Watts @13.8V DC
Α	Modulation	AM:from 85% to 95%
N S		FM:1.8KHz ± 0.2KHz
M	Frequency Response	300Hz to 3000Hz
T	Output impedance	ibuonins, unbalanced
E	Harmonic Suppression Current Drain	
R		AM Full Mod. 1.6A Max.
	Receiving System	Dual conversion superheterodyne
		Double Conversion 1st 10.695MHz/2nd 455KHz
R	Sensitivity	0.7µV for 10dB(S+N)/N in AM Mode
		<sub>I</sub> 0.5µV for 20dB SINAD in FM Mode
_		2.0W @ 8 Ohm
	Audio Distortion	Less then 8% @ 1KHz
	- 5 7	i60 dB
	Adjacent Channel Rejection	
R	Conducted Spurious	More than 60 dB
	Frequency Response	
	-	18 Ohms, round
L	Squelch	Adjustable; Threshold less than 1 microvolt

<sup>\*</sup> Specification is subject to change without prior notice.

# 14. Restrictions on the use

COUNTRY	Settings			Use restrictions and other comments		
BELGIUM	EU	_	Е	С	40 Ch - 4W FM - Individual licence is required	
SWITSERLAND	EU	Г			40 Ch - 1W AM - Individual licence is required	
DENMARK,NORWAY				^	40 Ch - 4W FM - Free use	
LUXEMBOURG,CZECH				.U	40 GII - 4VV FIVI - FIEE USE	
FINLAND,PORTUGAL	EU	F	Е	C	40 Ch - 4W FM - Free use	
FRANCE, NETHERLANDS	LU	'		_	40 Ch - 1W AM - Free use	
GERMANY	D			ŀ	80 Ch - 4W FM - Individual licence is required	
					12 Ch - 1W AM - Individual licence is required	
	EU			_	40 Ch - 1W AM - Use ch 4-15 only	
	D2		Е	C	40 Ch - 4W FM - Free use	
				_	12 Ch - 1W AM - Individual licence is required	
	fx Allo	wed	d: fro	m	26.960 to 27.410 MHz "BAPT 222 ZV 104"	
GREECE	E EU	F	, E	C	40 Ch - 4W FM - Free use	
	L LO	'	•		40 Ch - 5W AM - Free use	
	T/R 20-02					
IRELAND	F FU	F	, E		40 Ch - 4W FM - Free use	
					40 Ch - 1W AM - Free use	
	S.I. No 436 of 1998. WIRELESS TELEGRAPHY ACT, 1926 (SECTIONS)					
	(EXEMPTION OF CITIZENS' BAND (CB) RADIOS					
ITALY	E EU	F	, E		40 Ch - 4W FM - General authorisation is required	
	L LO	1	•		40 Ch - 1W AM - General authorisation is required	
			12		34 Ch - 4W FM	
				_	34 Ch - 1W AM(ERP) *AM mode allowed on ch1-23 only	
	PNF is	sue	_	_	M 08.07.02 NOTES 49 A-B-C-D-E-G	
SPAIN	F FU	F	Е	- 1	40 Ch - 4W FM - Individual licence is required	
				_	40 Ch - 4W AM - Individual licence is required	
Art. 57 - La			_aw <sup>-</sup>	11	/1998 dated 24th April	
SWEDEN	EU	F	Е		40 Ch - 4W FM - Free use	
		'			40 Ch - 1W AM - Individual licence is required	
UK	UK				40 Ch - 4W FM - Individual licence is required	
					2/MPT1320; UK-R&TTE - S.IL. 2000:730	
POLAND	PL EU		Ε	C	40 Ch - 4W FM / AM - Free use	

# 15. Frequency Table

	EU/E/F/	EC UK(CEPT)	I	12		ı	D		D2	PL	UK (ENG.)
1	26.965	26.965	26.965	26.965	1	26.965	41	26.565	26.965	26.960	27.60125
2	26.975	26.975	26.975	26.975	2	26.975	42	26.575	26.975	26.970	27.61125
3	26.985	26.985	26.985	26.985	3	26.985	43	26.585	26.985	26.980	27.62125
4	27.005	27.005	27.005	27.005	4	27.005	44	26.595	27.005	27.000	27.63125
5	27.015	27.015	27.015	27.015	5	27.015	45	26.605	27.015	27.010	27.64125
6	27.025	27.025	27.025	27.025	6	27.025	46	26.615	27.025	27.020	27.65125
7	27.035	27.035	27.035	27.035	7	27.035	47	26.625	27.035	27.030	27.66125
8	27.055	27.055	27.055	27.055	8	27.055	48	26.635	27.055	27.050	27.67125
9	27.065	27.065	27.065	27.065	9	27.065	49	26.645	27.065	27.060	27.68125
10	27.075	27.075	27.075	27.075	10	27.075	50	26.655	27.075	27.070	27.69125
11	27.085	27.085	27.085	27.085	11	27.085	51	26.665	27.085	27.080	27.70125
12	27.105	27.105	27.105	27.105	12	27.105	52	26.675	27.105	27.100	27.71125
13	27.115	27.115	27.115	27.115	13	27.115	53	26.685	27.115	27.110	27.72125
14	27.125	27.125	27.125	27.125	14	27.125	54	26.695	27.125	27.120	27.73125
15	27.135	27.135	27.135	27.135	15	27.135	55	26.705	27.135	27.130	27.74125
16	27.155	27.155	27.155	27.155	16	27.155	56	26.715	27.155	27.150	27.75125
17	27.165	27.165	27.165	27.165	17	27.165	57	26.725	27.165	27.160	27.76125
18	27.175	27.175	27.175	27.175	18	27.175	58	26.735	27.175	27.170	27.77125
19	27.185	27.185	27.185	27.185	19	27.185	59	26.745	27.185	27.180	27.78125
20	27.205	27.205	27.205	27.205	20	27.205	60	26.755	27.205	27.200	27.79125
21	27.215	27.215	27.215	27.215	21	27.215	61	26.765	27.215	27.210	27.80125
22	27.225	27.225	27.225	27.225	22	27.225	62 63	26.775	27.225	27.220	27.81125
23	27.255 27.235	27.255	27.255 27.235	27.255 27.245	23 24		64	26.785	27.255 27.235	27.250 27.230	27.82125 27.83125
24		27.245				27.235	65	26.795			27.84125
25 26	27.245 27.265	27.265	27.245	27.265 26.875	25 26	27.245 27.265	66	26.815	27.245 27.265	27.240 27.260	27.85125
27	27.275	27.275	27.275	26.885	27	27.275	67	26.825	27.275	27.270	27.86125
28	27.285	27.285	27.285	26.895	28	27.285	68	26.835	27.285	27.280	27.87125
29	27.295	27.295	27.295	26.905	29	27.295	69	26.845	27.295	27.295	27.88125
30	27.305	27.305	27.305	26.915	30	27.305	70	26.855	27.305	27.300	27.89125
31	27.315	27.315	27.315	26.925	31	27.315	71	26.865	27.315	27.310	27.90125
32	27.325	27.325	27.325	26.935	32	27.325	72	26.875	27.325	27.320	27.91125
33	27.335	27.335	27.335	26.945	33	27.335	73	26.885	27.335	27.335	27.92125
34	27.345	27.345	27.345	26.955	34	27.345	74	26.895	27.345	27.340	27.93125
35	27.355	27.355	27.355		35	27.355	75	26.905	27.355	27.350	27.94125
36	27.365	27.365	27.365		36	27.365	76	26.915	27.365	27.360	27.95125
37	27.375	27.375	27.375		37	27.375	77	26.925	27.375	27.370	27.96125
38	27.385	27.385	27.385		38	27.385	78	26.935	27.385	27.380	27.97125
39	27.395	27.395	27.395		39	27.395	79	26.945	27.395	27.390	27.98125
40	27.405	27.405	27.405		40	27.405	80	26.955	27.405	27.400	27.99125
		AM/FM		FM							

## **DECLARATION OF CONFORMITY**

We, TTI Tech Co.,Ltd (TTI house, 1163-4, Gaepo-dong, Gangnam-gu, Seoul, Korea) declare on our sole responsibility that this equipment complies with the essential requirements of the Radio and Telecommunications Terminal Equipment Directive, 1999/5/EC, and that any applicable Essential Test Suite measurements have been performed.

Kind of equipment: MOBILE CB TRANSCEIVER

Type-designation: TCB-880H

Version (where applicable):

This compliance is based on conformity with the following standards, specifications or documents:

EN 300 135-2	V1.1.1
EN 300 433-2	V1.1.2
EN 301 489-13	V1.2.1
EN 60950-1	2001

TCB-880H fulfills the limits defined in the paragraphs 6.5, 6.6, 6.8, and 6.9 of the 72/245/EEC.

**(€**0700**(**)

N. Y. Kim Director

Signature

TCB-880H

TTI TECH CO., LTD. tti