KAREL TM145 OPERATION DESCRIPTION

1. SET

At on-hook status, press SET button to enter setup mode, the LCD display VIEW

MENU $\uparrow \downarrow$, press (UP or DOWN) to select corresponding setting. During these processes, press SET to enter next setting, or confirm this setting to enter next step, press C to exit.

- 1.1 Language: LCD will display "SELECT LANGUAGE", press SET to enter, LCD display "ENGLISH", press UP or DOWN to choice the language, there are 7 countries language for choice: ENGLISH, FRANCH, SPANISH, ITALIAN, DEUSTCH, TURKISH, DANMARK; The default language is TURKISH.
- 1.2 Area code: LCD will display "SET AREA CODE", press SET to enter. The first "_" blinks, then press UP or DOWN to adjust from 0-9, press SET to confirm, then process next steps, ways is same. 3 digits can be set.
- 1.3 Long distance code: LCD will display "COUNTRY CODE", press SET to enter. The first "_" blinks, then press UP or DOWN to adjust from 0-9, press SET to confirm, then process next steps, ways is same. 3 digits can be set.
- 1.4 Date/Time: LCD will display "DATE/TIME", press SET to enter setup mode. The setting of "year" blinks. Change the setting as desire by pressing UP or DOWN. Then conclude the setting and proceed to the setting for "month", "day", "hour", "minute" by pressing SET button. Change the setting ways in the same procedures as you change the setting of year. After completing the settings of live time and date, the LCD will display the HOUR:MINUTE DATE-MONTH-YEAR.
- 1.5 Brightness: LCD will display "CONTRAST ADJUST", press SET to enter, LCD will display "CONTRAST 3", press UP or DOWN to change. There are 5 levels for choice.
- 1.6 PABX code: LCD will display "PABX CODE", press SET to enter. The "_" blinks, then press UP or DOWN to adjust from 0-9, press SET to confirm,
- 1.7 PHONEBOOK INPUT: LCD will display "PHONEBOOK INPUT", press SET to enter, LCD will display "INPUT NUMBER", after input the number, press SET and LCD display _ and _ blink, press the digits to edit the name. Then press SET to confirm and process next steps, ways is same. The lenth of number and name can be up to 16 digits.

1.8 PHONEBOOK EDIT: LCD will display "PHONEBOOK EDIT", press SET to enter, LCD will display "INPUT PREFIX", press the initial of the name to find the information, or press UP or DOWN to view the phone book. Press SET can edit the PHONEBOOK as 1.8.

2. MUTE

At off-hook status, When you are talking in the line, press (MUTE) key once, the receiver will hear nothing and LCD display "SESSIZ". Press the MUTE again to resume the calling.

3. BOOK

At on-hook status, press

(BOOK) button, LCD will display "INPUT

PREFIX", press UP or DOWN button to enter checking. Or press the initial to check the name which stored in the BOOK as setup 1.8 and 1.9 Pick up the handset or press H.F button to dial out.

3.1 PHONEBOOK edit: press "PHONEBOOK", LCD will remind ""INPUT PREFIX", please input name("2~9" correspond to 16 letters, "0" correspond to blank; when letter blinking, press "0" to confirm, can make fast input). Incoming call can be stored into phone book. Check incoming call that you want to store, press STORE button and PHONEBOOK, LCD will remind the number, then press STORE and input the name, then press SET to confirm.

3.2 PHONEBOOK check: press "PHONEBOOK", then press UP or DOWN to check by turns; While checking, input first letter, can check by name; press "0" button, check calls without name(display the last input number), and also press UP or DOWN to check together.

3.3 PHONEBOOK delete, revise: during phone book checking, check the number

that you will delete or revise, press (DEL), LCD will display "DELETE CALL?", press DEL to delete this group information; To revise the name, then number, same operation as 1.9.

3.4 PHONEBook dial: during phone book checking, check the number that you

will dial out, press (REDIAL) or H.F. button, or pick up the handset, the unit will auto-enter off-hook status, then dial out this number.

4. UP

This button is a checking button, press this button to review from the first group to the last group information circularly. If it is no incoming call or in the send, LCD will display "LIST EMPTY". It can be operated at on-hook status or at off-hook status.

5. DOWN

Same as UP

6. OUT

At on-hook status or at off-hook status, press OUT to check outgoing calls and conversation time, from last group to first group information circularly. If it is no outgoing call or in the end, LCD will display "LIST EMPTY".



7.1 While checking incoming or outgoing calls, press DEL buttons, LCD will display "DELETE CALL?", and press DEL again then this group information will be deleted;

7.2 During Calls memory and book edit, press this button to delete step by step.

FLASH

At off-hook status, press this button to auto-flash. Flash time can be set as 1.9.

9. REDIAL

At on-hook status and pre-dialing, press REDIAL button, this unit will come into off-hook status and dial out this number automatically.

10. Incoming receipt and message display explanation

When received the FSK or DTMF incoming call, phone automatically detects and

displays the incoming call number, and memory its order. If it is **FSK** incoming calls, displays the date & time of the call as the sequent number of this calling, and year don't change; If it is **DTMF** incoming calls, all settings are stable, and this unit only display numbers, don't display date and time. If it is a new number, a "New" sign will appear; if it is a repeated number, a "REP" sign will appear.

11. Ringer volume control

On the bottom of base, the switcher can control the ringer volume in high-middlelow status.

12. Speaker volume control

Press H.F button, then press VOL- or VOL+ to adjust the handsfree volume low or high. There are 5 levels to adjust.

13. **FLASH TIME:** On the bottom of base, the switcher can select the FLASH time to be 100ms, 300ms,600ms.

Notice:When setup the Flash time, need to take off the batteris and line,after 3 mintues,then move the Flash switcher to the time place, install the batteries and the line again.

14. **Dial mode:** The default is Tone dialing model. Can change Tone to be Pulse by the P T switcher on the bottom of the base.