

USER'S MANUAL



MODEL NO.: TF-640

PLS READ CAREFULLY BEFORE USE AND SAVE

FEATURES

- FSK/DTMF/ETSI compatible with auto-detection
- 62 incoming and 16 outgoing memories
- 10 groups of one-touch call memories
- Set PABX and local area code
- 24 kinds of normal ring for selection
- 2 levels of hands-free and 4 levels of ringing volume for selection
- Alarm clock function
- Real LCD week and date display
- 5 levels of LCD brightness adjustable
- Redial and flash function
- Hands free speakerphone
- Calculator Function

GETTING STARTED

The upper line of LCD displays month, date and time. The lower line displays year.

Insert one end of line cord into the phone & the other end connect to telephone socket. Use coiled cord provided to connect base unit and handset.

RECEIVING CALLS

The unit rings when incoming call, if you have subscribed caller ID service to your local telecom, the upper line of LCD displays month, date, time and serial no. of the incoming call, **NEW** icon is shown on the left of the middle line, and lower line displays the incoming number. If a call comes in twice or more, the left of middle line displays **REP** icon. You can answer the phone by picking up the handset or by pressing  key.

➤ From the handset

1. Pick up the handset and talk to the other end.
2. After finished, return the handset to the base.

➤ Switch to HF (Handsfree)

1. When talking by handset, press  key and return the handset to the base.
2. After finished, press  key again.

➤ From HF (Handsfree)

1. When the unit rings, press  key and talk to the caller.
2. After finished, press  key again.

NOTE: Generally, telecom transmits the incoming message between the first ring and the second ring. So please answer the phone after the second ring.

MAKING CALLS

➤ **From the Handset**

1. Pick up the handset;
2. When hearing the dialing tone, dial the desired number.
3. After finished, return the handset to the base.

➤ **From Speakerphone**

1. Press  key
2. When hearing the dialing tone, dial the desired number.
3. After finished, press  key again.

➤ **REDIAL**

1. When dialing out a number but the line is busy. Return the handset to the base.
2. Pick up the handset.
3. Press **REDIAL** key, the last number is dialed out again.

➤ **PRE-DIALING**

1. In on-hook state
2. Dial the desired number, if any mistake, use **DEL/R** key to edit.
3. Press **REDIAL** key, the number on display is auto-dialed out.

REVIEWING CALLING BACK AND DELETING INCOMING CALL

The phone can record max. 62 Incoming call numbers. Over 62 incoming call numbers, the earliest one is replaced, for repeat incoming call number , LCD displays “REP”.

A unknown number comes, LCD displays “...p...”

For error incoming call number, LCD displays “...E...”

If incoming call number is from an area without Call ID service, LCD displays “...o...”

➤ **REVIEWING INCOMING CALL**

1. In on-hook state, press **UP** key, LCD displays the latest incoming call number.
2. Press **UP** key continually, LCD displays ...END... , it reminds all records are checked.

➤ **CALLING BACK INCOMING CALL**

1. In on-hook state, press **UP** key to check the desired number.
2. Press **REDIAL** key, the number is dialed out automatically.
3. Press **REDIAL** key two times, the unit auto-add “0” to long distance call number and dial it out.

➤ **DELETING INCOMING CALL**

1. In on-hook state, press **UP** key to review the desired incoming number.
2. Press **DEL/R** key to delete the number, then LCD displays the next number.

NOTE: Press **DEL/R** key for 3 seconds, all the incoming message are erased.

REVIEWING CALLING BACK AND DELETING OUTGOING CALL

The phone can record 16 outgoing messages, sequence number and conversation time. You may review call back and delete outgoing calls. If over 16 outgoing calls, the earliest one is replaced. When you review outgoing call, LCD do not display real date and time, but displays the conversation time.

➤ REVIEWING OUTGOING CALL

1. In on-hook or off-hook state, press **OUT** key, LCD displays the last dialed number.
2. Press **OUT** key continuously, LCD displays ---- END-----.

NOTE: Press **OUT** key then **OUT** key also can review the outgoing numbers. Press **OUT** key for 3 seconds, you can quickly check outgoing calls.

➤ REDIAL OUTGOING CALL

1. In on-hook state, press **OUT** key to check the desired number.
Press **REDIAL** key, the number is dialed out automatically.

➤ DELETING OUTGOING CALL

1. In on-hook state, press **OUT** key to check the number.
2. Press **DEL/R** key to erase the number, and LCD displays the next number.

NOTE: Press **DEL/R** key for 3 seconds, all the outgoing calls are erased.

SETTING MENU

At on-hook state, press **SET** key to enter the setting mode, and LCD displays **SET 1 DATE**. Use **UP** or **DOWN** key to select among different items. When you choose one item, press **SET** key again to go into its setting. After finish with one item, press **SET** key again in order to confirm and/or move to another item. To change items, always use **UP** or **DOWN** key. If you want to leave the setting mode at any time, press **DEL/R** key.

The settings of different items are shown in detail as follows:

➤ SETTING DATE AND TIME

1. Press **SET** key, LCD displays **SET 1 DATE**.
2. Press **SET** key, the last two digits of year flash.
3. Press **UP** or **DOWN** key to edit the year.
4. Press **SET** key to confirm, follow same steps to set the month, date, hour and minute.
5. Press **DEL/R** key to quit.

NOTE: Scope: Month: 01-12 Date: 01-31 Hour: 00-23 Minute: 00-59

➤ SETTING LOCAL AREA CODE

1. Press **SET** key and press **UP** key, LCD displays **SET 2 CODE**.
2. Press **SET** key again, LCD displays **CODE** -----.
3. Press **UP** or **DOWN** key to set the first digit of local area code.
4. Press **SET** key to confirm and enter the second digit setting, follow same steps to set the last 4 digits.
5. Press **DEL/R** key to quit.

NOTE: If the local area code only 4 digits, the last digit can be left as "-".

➤ **SETTING PABX CODE**

1. Press **SET** key and press **UP** key 2 times, LCD displays **SET 3 PCODE**.
2. Press **SET** key to confirm, LCD displays **PCODE -**.
3. Press **SET** key, the "-" flashes and press **UP** or **DOWN** key to set the digit of PABX code.

➤ **SETTING ALARM CLOCK**

1. Press **SET** key and press **UP** key 3 times, LCD displays **SET 4 ALERT**.
2. Press **SET** key, LCD displays **00—00 OFF**, "0" flashes.
3. Press **UP** or **DOWN** key to set alarm clock time, eg.20:30.
4. Press **SET** key, LCD displays **20—30 OFF**, "OFF" flashes.
5. Press **UP** or **DOWN** key to set alarm clock at ON or OFF.

After you set the alarm clock function to ON and the time has reached the setting time, the unit will alarm, the alarm is terminated when pressing any key. If the phone is at off-hook or ringing mode at the time of alarm clock, the alarm clock is canceled automatically.

SETTING RINGING TONE

There are 24 kinds of ringing tone for selection:

1. In on-hook state, press **RING** key, LCD displays **RING 01**.
2. Press **RING** key to select the ringing tone.

ADJUST VOLUME OF RINGING

In on-hook state, press **VOL** key to set the ringer volume from 1 to 4 level or OFF state.

ADJUST VOLUME OF HANDSFREE

In hands-free state, press **VOL** key to set the hands-free volume from 1 to 2 level.

FLASH FUNCTION

Pressing **FLASH/BRT** button equals to hanging up and picking it up again. When the line is busy, press **FLASH/BRT** button and **REDIAL** button to speed redial.

When using with PABX, if you would like to transfer the call to your colleague, you could press the **FLASH/BRT** button + extension number. The call will be transferred.

TRANSFER EXT FUNCTION

In the PABX mode, to transfer to another phone and make a call, simply press the DEL/R key and the extension number.

ADJUST BRIGHTNESS OF LCD

In on-hook state, press **FLASH/BRT** key to set the brightness of LCD from 1 to 5 level. Press **SET** key to confirm.

CALCULATOR FUNCTION

1. In any state, press **CAL** key, the LCD will display **CL** on the left end, and **0** on the right end.
2. In calculator mode, press **UP/-** as -, **DOWN/+** as +, **OUT/*** as *, **RING/÷** as ÷, **#/=** as =, and ***/⊙** as . .

ONE-TOUCH MEMORY

1. Setting: In on-hook state, pre-dialing a number or find the number from incoming and outgoing memory+ **SET+Mi (i=1-10)**
2. Dialing: Pick up the handset or Press  key, press **Mi (i=1-10)** key, then the number what stored in that memory will be dialed out automatically.

ELECTRIC SAFETY

Do not operate the equipment if the telephone cable or the equipment itself is damaged. If the equipment is dropped, it must be checked by a professional technician before further use.

Dangerous voltage is present inside the equipment. Never open the housing or insert object through the ventilation holes.