

VEF TA-103

FEATURES

- FSK/DTMF dual system auto switch, FSK message auto-adjusts the time of the unit.
- LCD displays incoming number, date, time and total incoming calls.
- Outgoing dialed number redial back.
- Local area code setting.
- Fast checking the incoming call by calling number and calling date & time.
- On-hook pre-dial and edit dialing number.
- Calendar and real-time clock display.
- Conversation time display.
- P-T switch.
- Anti Steal-Dialing.
- Desktop/ wall mountable.

INSTALLATION

This phone requires 3 AA-sized 1.5V batteries. Open the battery compartment cover and insert the batteries in the right polarity, then close the cover. When you find the LCD becomes very dark or some function is not correct, please change the batteries.

Plug line cord into jack at the rear of the telephone base, the other end of the line cord connects to telephone cord into handset modular jack. Plug the other end into the jack at the left side of the telephone. Set the P/T switch as required by your telephone exchange.

Caller ID function is available only after you apply this service to the local telecom company.

SYSTEM SET UP

At on-hook state, press **SET** to enter the set function, LCD will display the item to set. You can press **UP** or **DOWN** to select the different item you would like to set up. When you choose one item, press **SET** again to go into the setting and use **UP** or **DOWN** to change the different setting. When finished, press **SET** to go into the next item setting. You can leave the set up mode at any time by pressing **DEL** key.

The detailed setting steps are the following:

SETTING THE DATE

SET YEAR

Press the **SET**, LCD will display **SET 1 DATE**, press **SET** again to enter the setting date mode. The digit for year **2002** (represents the **YEAR**) will illuminate on the LCD and **01** will flash, press **UP** or **DOWN** to edit the **YEAR**, then press **SET** to confirm and carry on the next step-set the **MONTH**.

SET MONTH

The digit **1 M 1 D 00:00** (represents the **MONTH**, **DATE**, **HOUR: MINUTE**) will illuminate on the LCD and **1** will flash, press **UP** or **DOWN** to edit the **MONTH**, then press **SET** to confirm and carry on the next step-set the **DATE**.

SET DATE

The digit for **1 M 1 D 00:00** (represents the **MONTH**, **DATE**, **HOUR: MINUTE**) will illuminate on the LCD and **1** will flash, press **UP** or **DOWN** to edit the **DATE**, then press **SET** to confirm and carry on the next step-set the **TIME CLOCK: MINUTE**. Then the LCD automatically changes the week of that day.

SET TIME

The digit for **1 M 1 D 00:00** (represent the **MONTH**, **DATE**, **HOUR: MINUTE**) will illuminate on the LCD and **0** will flash, press **UP** or **DOWN** to edit the first digit of **HOUR**, then press **SET** to confirm and carry on the next step-set the second digit of **HOUR**. **0** will flash, press **UP** or **DOWN** to edit the second digit of **HOUR**, then press **SET** to confirm and carry on the next step-set the first digit of **TIME: MINUTE**. **0** will flash, press **UP** or **DOWN** to edit the first digit of **TIME MINUTE**, then press **SET** to confirm and carry on the next step-set the second digit of **TIME: MINUTE**. **0** will flash, press **UP** or **DOWN** to edit the second digits of **TIME: MINUTE**, then press **SET** to confirm and carry on the next step **CODE** setting.

SETTING THE AREA CODE

LCD will display **SET 2 CODE**; press **SET** to enter the set mode. LCD will display **CODE - - - -** and **-** will flash to indicate to set **AREA CODE**. Press **UP** or **DOWN** to adjust the **AREA CODE** number and press **SET** to confirm. Repeat this operation to the last digit. You only need to set 5 digits, if it is 4-digit, you need to press **SET** twice to exit.

SETTING LONG DISTANCE CODE

LCD will display **SET 3 LCODE**; press **SET** to enter the set mode. LCD will display **LCODE - - - -** and **-** will flash to indicate to set **LONG DISTANCE CODE**. Press **UP** or **DOWN** to adjust the **LONG DISTANCE CODE** number and press **SET** to confirm. Repeat this operation to the last digit. You only need to set 5 digits, if it is 4-digit, you need to press **SET** twice to exit.

SETTING THE FLASH TIME

LCD will display **SET 4 FLASH**; press **SET** to enter, and then LCD will display **FLASH 0 1000** to indicate the default flash time is 600 milli-seconds. Press **UP** or **DOWN** to select the right flash time and to press **SET** to confirm. There are six kinds of choices: 90ms, 120ms, 180ms, 300ms, 600ms and 1000ms.

SET ANTI STEAL-DIALING FUNCTION

LCD will display **SET 7 ALAR**, press **SET** to enter, and then LCD will display **ALAR OFF**, press **UP** or **DOWN** key to adjust from **ALAR OFF** to **ALAR ON** according to your requirement. Press **SET** to confirm.

1. **ALAR OFF:** if you want to use an extension or use the unit on the line which voltage is lower than 24V, please set the SET **7 ALAR** on **ALAR OFF**.
2. **ALAR ON:** Anti-steal dialing function is available in this area. If someone use your line illegally, the unit will auto emit interference signal to fail the steal dialing. Please set the SET **7 ALAR** on **ALAR ON**.

P/T MODE ADJUSTMENT

Slide the switch to P/T position to select PULSE or TONE dialing mode. To switch once to tone mode press * button.

ANSWERING CALLS

When receiving a phone call, the telephone will detect the FSK or DTMF format and display the calling number and the LCD will be lighted for convenient use. If this is a FSK format caller ID signal, the current date and time display will also be updated. If this is a newly coming call, the "NEW" icon will be displayed. If the incoming call is a repeated number, the "REP" icon will be displayed. If the incoming call is a private call, the icon ---P--- will be displayed. If the incoming call is out of area, the icon ---O--- will be displayed. If a wrong number comes in, the ---E--- will be displayed.

FROM HANDSET

1. Pick up the handset. Talk with the other end.
2. When finished, return the handset to the cradle.

NOTE: To receive the Caller ID message correctly, please answer a call after the telephone rings two times.

MAKING CALLS

USING HANDSET

1. Pick up the handset, and then you will hear a dialing tone.
2. Press the desired number. The LCD will display the call duration time after 6 seconds.
3. When finished, return the handset to the cradle.

REDIAL

Pressing this button will redial the last number you dialed.

FLASH

Press **FLASH** key to transfer phone calls when you are using a telephone exchange (PABX). The flash time can be selected from 90ms, 120ms, 180ms, 300ms, 600ms and 1000ms.

HOLD

Press **HOLD** button to hold the conversation. You can now talk freely without the caller hearing you. The caller will hear a digital melody. Press the **HOLD** button again if you want to resume your conversation.

RECEIVE THE CALLER ID NUMBER

When receiving a phone call, the telephone will detect the FSK format and display the calling number. If this is a FSK format caller ID signal, the current date and time display will also be updated. If this is a newly coming call, the **NEW** icon will be displayed. If the incoming call is a repeated number, the **REP** icon will be displayed. If the incoming call is a private call, the icon ---P--- will be displayed. If the incoming call is out of area, the icon ---O--- will be displayed. If a wrong number comes in, the ---E--- will be displayed.

You can use **UP** or **DOWN** key to check the incoming call information including number, date and time, (hold **UP** or **DOWN** key over 3 second, you can check the incoming calls very fast) and you can directly dial back with **REDIAL** key. If you call back a local number, press **REDIAL** one time; If you call back a long distance number and the coming call is not headed with a "0" (or the long distance code number), press **REDIAL** twice.

PRE-DIAL FUNCTION

At on-hook state, you can key in the calling number and edit the input mistake with the **DEL** key. After that press **REDIAL** to dial out.

DELETE FUNCTION

In set mode, **DEL** key is used to quit set.

When you use pre-dial function, **DEL** is used to correct the input mistake.

When you check the incoming call memories, **DEL** key is used to delete the unwanted memory. If you press **DEL** key and do not release for more than 4 second, all memories will be deleted.

PARTS CHECKING LIST

User's Manual; Base; Handset; Straight Line Cord; Coiled Cord