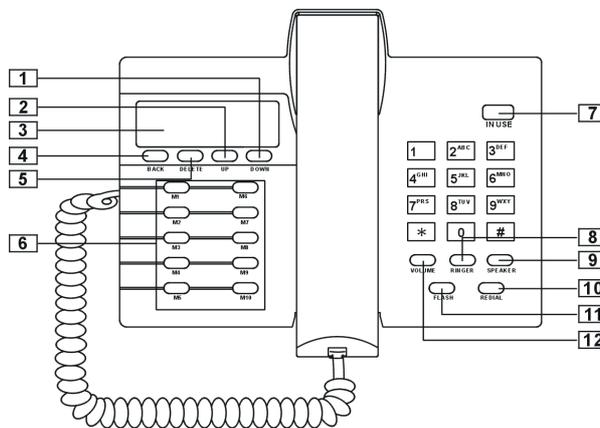


VEF TA-412

FEATURE LIST

- FSK/DTMF Dual System Caller ID Telephone.
- Store 69 Call Memories with Caller Name.
- Check the Last 8 Out Going Calls To Redial.
- Full Speakerphone with 4 step digital volume control.
- Real Time / Date and Dialing Number / Talking Time Display.
- Caller number, time & date display synchronously.
- Total calls, new calls, repeat call & number of call display.
- 10 Language Selection.
- 10 one touch speed dialing memory.
- Pre-dial Function with Clear LCD.
- Flash, Pause & Last Number Redial.
- Auto Redial Function.
- 48 type Ringer Melodies.
- Review Caller ID List to Dial Back.
- Setting LCD Contrast.
- Setup Local Area Code.
- RINGER Indicator.
- Tone/Pulse Dialing Mode Selector.
- Handset volume control.
- Key lock.

LOCATION OF CONTROLS



- | | | |
|---------------------|------------------|-------------------|
| 1. DOWN Button | 2. UP Button | 3. LCD Display |
| 4. BACK Button | 5. DELETE Button | 6. Memory Button |
| 7. RINGER Indicator | 8. RINGER Button | 9. SPEAKER button |
| 10. REDIAL Button | 11. FLASH Button | 12. VOLUME Button |

INSTALLATION

1. Open the cover of the battery compartment install 3 "AAA" 1.5V batteries.
2. Connect the coiled cord to handset and the telephone base.
3. Connect the telephone wire to the telephone set and wall jack.
4. Connect AC adapter to the phone set and the AC socket.

BASIC PHONE FEATURES

RESET YOUR PHONE

1. After initial install battery, the phone will reset and LCD will show: ENGLISH. Press UP or DOWN button to setup the desired language, press SPEAKER button to confirm.
2. Next LCD will display "MAX DATABANK=032", and the "032" for max name book capability will flash, name book function is not applicable to this unit. Press UP or DOWN button to set your max name book capability to "MAX DATABANK=000", press SPEAKER button to confirm.
3. Next LCD will display "CID STORAGE=069" (069 for your phone max caller ID storage, see follow), your phone complete reset and ready for working.

SET LCD CONTRAST, DATE, TIME, LOCAL AREA CODE & LONG PROFIX CODE

1. In the on-hook status, press and hold DELETE button, LCD will show: ENGLISH. Press UP or DOWN button to setup the desired language, press DELETE button to confirm.
2. LCD will display "SETTING CONTRAST" to set LCD contrast, press UP or DOWN button to set your desired contrast (1-5), press DELETE button to confirm.
3. When the LCD show "Y." date & time, and the digit of the year will flash, press the UP or DOWN button to adjust the year\month\ date\hour\minute required and confirm each digit by pressing DELETE button.
4. When the LCD show "SET LOCAL CODE" for you to set the area code, press the UP or DOWN button to adjust the first digit from "0 - 9", press DELETE button to confirm it. Repeat above step set the other digits, and adjust the last digit to be "-" if the area code have less than four numbers.

- When the LCD show "PREFIX" for you to set the long-distance code, press UP or DOWN button to adjust the number form "0-9", press DELETE button to confirm.
- Next LCD will display "PARALLE ALLOWED" or "PARALLE FORBID". When the PARALLEL function is set to PARALLE FORBID, this phone will not allow any other phones on the same line to make calls or receive calls. Press UP or DOWN to switch, then press DELETE button to select. (PARALLE FORBID function is not applicable to this unit. Other phones are allowed to use on the same line no matter whether PARALLE ALLOWED OR PARALLE FORBID is chosen)

T/P DIALING SELECTOR

You can choose the type of dialing by selecting TONE/PULSE mode.

"T" for Tone mode, "P" for Pulse mode. When you dial a number in the pulse mode, you can just press * button to switch to tone mode.

DIGITAL VOLUME CONTROL

When talking on the speakerphone, press VOLUME button to adjust volume.

HANDSET VOLUME CONTROL

You can choose the handset volume by selecting RECEIVER (High/ Norm mode).

SET UP ALARM TIME

- Press and hold BACK button for 2 second, when LCD display "SET ALARM TIME", press UP or DOWN button to set you desired hours, press BACK Button confirm and enter set minute, then press UP or DOWN button to set minute. Press BACK Button again to confirm and exit.
- If you want to cancel Alarm function, just press BACK Button once again until the "alarm" icon disappear.

RECEIVING A CALL

- Pick up the handset when the phone rings. The LCD will display the talking time.
- When you finish the phone call, put the handset back on the phone base.

MAKING A CALLS

Method 1.Normal dialing

- Pick up the handset or press SPEAKER button to hear a dialing tone.
- Dial the number you want to call.
- Hang up the handset or press SPEAKER button again if you use hands-free conversation.

Method 2 Pre-Dialing (On-Hook Dialing)

- In the on-hook status, dial the number you want to call and you can delete any wrong number by pressing DELETE button.
- Press SPEAKER button once. The number shown on the LCD will automatically dial out.

LAST NUMBER REDIAL

Pick up the handset or press SPEAKER button, and press REDIAL button when you hear the dialing tone.

AUTO REDIAL

- When you get a busy signal, or after making a call, press RINGER button will try to call that number back for up to 30 minutes. You hear a special ring when your call goes through.
- Pick up handset or press SPEAKER button to making conversation.
- If that is a call coming or press SPEAKER button to terminate auto-redial.

FLASH FUNCTION

The FLASH button replaces the hook switch when using features such as call waiting and call forwarding.

PAUSE FUNCTION

To dial a number from an automatic switchboard system (PABX), you must first dial an access code. Then pause a few second to wait for an outside line. The REDIAL button stores a 2-3 seconds pause to give the automatic switchboard time to find available outside line.

48 TYPE RINGER MELODIES

- Press RINGER button to set ringer melody, the current setting is displayed and played.
- Repeat press RINGER button display and play the 48 different ringer melodies.
- When you hear the ringer melody you want to use, just release RINGER button, your phone will save your setting automatically.

STORE 10 ONE TOUCH MEMORY

- When on-hook, press one of the memory button (M1-M10) about 3 second for one touch memory location.
- LCD will display "DDRN MEMORY".
- Key in the number you want to store.
- Press the same memory button once again to confirm.
- Repeat the above procedures to store other phone numbers.

DIALING ONE-TOUCH MEMORY NUMBER

Pick up the handset or press SPEAKER button, then select from M1 to M10 and the stored phone number will be dialed automatically from the memory.

CHECK OUTGOING CALL TO REDIAL

- In the on-hook status, repeat press REDIAL button to check the last 8 outgoing.
- Select the number you want to redial.
- Pick up the handset, the number show on LCD will automatically dial out.

TO ERASED OUTGOING CALL MEMORY

- In the on-hook status, repeat press REDIAL button to review outgoing calls you want to erase.
- Press DELETE button once the phone number displayed on the LCD will is "ERASED".
- If you press and hold DELETE button for 2 seconds. LCD will display "ALL ERASED".

CALLER ID FEATURES

TO REVIEW INCOMING CALLS

Press UP or DOWN button to review incoming calls.

Incoming calls will be stored in the order they were received.

TO CALL BACK FROM CALLER ID LIST

1. When on hook, press UP or DOWN button to review all the memorized incoming calls. Select the number you want to call back.
2. When the number you want to call back displayed on LCD, then press BACK Button. The current number will be dialed automatically.
3. In case the phone number is a long-distance number, press BACK Button twice, the phone will add long-distance call code at the first automatically.

TO ERASE INCOMING CALL MEMORY

1. Press UP or DOWN button to review calls you want to erase.
2. Press DELETE button once the phone number displayed on the LCD "ERASED".
3. If you press and hold DELETE button for 2 seconds. LCD will display "ALL ERASED".

KEY LOCK

When you turn the key to the green point, the number headed with "0" cannot be dialed. When you turn the key to the yellow point, all numbers cannot be dialed. When you turn the key to the red point, no lock.