







- Cancel
- Call Divert 
  - Unconditional divert
    - Query
    - Activate
    - Cancel
  - If Busy
    - Query
    - Activate
    - Cancel
  - If No Answer
    - Query
    - Activate
    - Cancel
  - If Unreachable
    - Query
    - Activate
    - Cancel
  - Cancel All 
- Call Barring 
  - All Outgoing Calls
  - Int'l Calls
  - Int'l Except to Home
  - All Incoming Calls
  - All Incoming When Int'l Roaming
- Anonymous Mode 
  - On
  - Off
- Network Settings
  - Auto Select
  - Manual Select
- Security
  - PIN Code
    - ON
    - Change
    - OFF
  - PIN2 Code
    - ON
    - Change
    - OFF
  - Power On Code
    - ON
    - Change
    - OFF
- Restore Default

### Settings Functions & Operations

Menu	Function Explained
Tone Settings	Personalize tones to be played when ringing and alert behaviors.
Time & Date	Set and update system time and date.
Language	Select default language of your phone.
Input Methods	Select input methods to be available when editing, the numeric input and alphabetical input methods are automatically available by default.
Auto Keypad Lock	Turn on or off the feature to automatically lock your phone's keypad after about 15 seconds of inactivity, you can also manually lock the keypad by press and holding the “#” key during standby. To unlock, press  and  successively.
Display	Customize display characteristics of your phone LCD.
Call Settings	Set call behaviors such as auto redial; divert; call forwarding; call barring; hiding caller ID.
Network Selection	Customize how your phone will select network to use.
Security	Activate/deactivate, or change your SIM and Phone security codes. Please refer to ‘Security Codes’ section for more details.
Restore Default	Restore to the factory default settings, you have to input the correct phone code (power on password).

## Accessories

Use only batteries, chargers, and accessories approved by the manufacturer with this device. Use of any other types will void the warranty and may be dangerous. Check with your dealer for available accessories. You may opt to buy:

**Extra Battery:** extra batteries of various capacities are available from our company or through your dealer.

**Travel Charger:** Light weight, practical quick chargers used for charging on wall outlets. Charging time is about 1.5 to 4 hours. The charging condition is being displayed on screen. You may use your phone while charging.

**Earphone:** a mini practical hands-free device, user can use its button to answer and end calls. Some models also have a volume control turner. Note that DO NOT plug or unplug the earphone when connecting dialed or incoming calls.

Note also that not all accessories or their models are available in all markets and areas, check with your dealer for availability.

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## Technical Specifications


<b>Handset Weight:</b>	About 73 g
<b>Dimensions:</b>	105 x 45 x16 mm
<b>Battery:</b>	3.7 volts Li-ion
<b>Frequency Band:</b>	GSM 900 MHz / DCS 1800 MHz
<b>Operating Temp.:</b>	-10 to +55 Degrees Celcius


### Battery Time

*(No prior or separate notice is required for capacity changes)*



Type	Capacity	Charging Time	Talk Time	Standby Time
Lithium Ion	500 mAh	1.5 – 4 hrs.	1.5 – 2 hrs.	70 -140 hrs.

 **Note:** Actual operating conditions depend on the local network environment, SIM, and user behavior.

 **Warning:** Any consequence caused by misuse, abuse, or not following any and all of the above-written suggestions and instructions shall not hold the producer in any way responsible to any degree.

 **Announcement:** The manufacturer reserves the right to change or upgrade specifications or software versions without prior or separate notice. Trade marks mentioned or used in this material belong to their respective owners.



### The Predictive English Input (Eng / eng / Eng)

1. Press the corresponding key to each letter of a word, i.e.: to input the word 'ABLE', press in sequence "2"; "2"; "5"; "3".
2. A most commonly used word corresponding to the available letters from the key press will appear on screen highlighted.
3. Use any of the navigator keys to go to next available word if the first word is not the desired one.
4. When the desired word is displayed, input a space or press  to confirm and proceed to the next word input.
5. Symbols may be inputted by pressing the "1" key when in edit mode (words are inputted and confirmed, no word is highlighted) , see Input Methods overview for details.
6. The Smart Capitalization (Eng) will automatically capitalize first letters of all words inputted using this mode.
7. Pressing  in input mode will cancel last key press; while it will delete the last character inputted in the edit mode.

### The Pin Yin Input Method (拼)

Using the Chinese Pinyin as principle, press the corresponding keys to the pinyin of a character. For example:

To input the character "您":

1. Press the "6", "4", and "6" keys as corresponding to the character's pinyin "nin", the display will show "min" and "nin" and other extensions from the inputted base;
2. Press  to choose and highlight "nin";
3. Press up or down navigator to display previous or next line of available characters for the pinyin, and use the left or right navigator to scroll to the desired character in the character selection bar.
4. At the desired character, press  to accept and input the character.
3. After a character input a list of predictive character options will appear, scroll to or long press the corresponding numeric key to the number above the character to input. Otherwise, continue to input as above.

### The Stroke Input Method (笔)

The Stroke input method is based on Chinese character's stroke, stroke sequence, stroke rules, and common writing habits as principle. The 5 basic strokes are each assigned to a numeric key from "1" to "5". The "6" key is assigned as the vague key, when you are unsure of a stroke, use this key.





To input a character, press the respective strokes sequentially, one press for a stroke. Observe the changes in the character options line as you input, when the desired character appears, select it in the similar manner to the Pin Yin input method.

Key	Assigned Stroke
1	一 丿
2	丨 丨
3	丿
4	丶 ㇇
5	㇇ ㇇ ㇇ ㇇ ㇇ ㇇ ㇇
6	?

### World Times

Check current time of any of the 30 major cities of the world compare to the current time of the time zone where you are currently in.

Procedures:

1. If no time zone set yet, 'Set System Time Zone' first by scrolling to a city and press .
2. Scroll to a city and press  will display current time of the system time zone and the city's current time.
3. Press  to use the city's time zone as system time, or press  to return.







### Games

#### Tetris

Objective: Eliminate rows by arranging the falling blocks to fill up all spaces in a row.

Scoring: Points are earned as rows are eliminated.

Controls:


-  or "2": Rotate the falling block;
-  or "4": Move falling block to the left;
-  or "6": Move falling block to the right;
-  or "8": Make current block fall faster;
-  : Pause the game;
-  : Resume game when paused; to quit when playing.

#### Hit Mice

Objective: Hit as much mice as you can by pressing corresponding numeric keys while avoid hitting the dog.


Scoring: Points are earned as each mouse is hit, life reduce by 1 if a dog was hit.


Controls:


- "1" to "9" keys: hit the mouse that appears in the block at corresponding position on screen;
-  : To quit game.


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## Input Methods

Your phone supports common easy to used input methods. Use  at any edit interface (such as the edit message screen and contact name input screen) to shift between input methods except when the type of input requires particular or specific input method only.

Use  to switch between all capitalized, all lower case, or smart capitalization (for Predictive English only) inputs for alphabetical inputs.

Symbols may be accessed using the "1" key: Pressed when in Alphabetical input method; Press & held when in Numeric and Strokes input method; Pressed when in edit mode in Pin Yin and Predictive English input methods. To input a symbol, access symbols table, use left or right navigator to select and up or down navigator to scroll between pages of available symbols, when at a desired symbol, press  to use.

The  is used to delete last inputted character, or exit edit mode when there are no inputs.

The  is used to input a space except when in numeric input method.

### The Numeric Input Method (123)

To input numerical values, press the respective numeric keys.

### The Alphabetic Input Method (abc / ABC)

1. Press the corresponding key to the letter desired.

2. An selection box will appear at the bottom of the screen with the first letter selected with the key press.

3. Highlighted character is accepted and inputted if there is no key press on the same key for about a second or by pressing other keys for another character input.

4. To input other letters from the same key, press repeatedly at about half second intervals, as each press in made, the selector will move at available characters in the selection box, as you stop at a character, it will be inputted.

5. Please refer to overview on Input Methods for inputting symbols and spaces and switching input methods and capitalization.

## The Extras Menu

### Extras

- └ Calculator
  - └ Compute Result
  - └ Square Root
  - └ Square
- └ Currency Converter
  - └ Set Forex Rate
    - └ Exchange Rate to Foreign Currency
    - └ Exchange Rate to Local Currency
  - └ To Foreign Currency
  - └ To Domestic Currency
- └ Calendar
  - └ View Date
  - └ Set System Date
- └ World Times
  - └ Set system time zone
    - └ Rio de Janeiro ... London










### L Games

- └ Tetris
  - └ New game
  - └ Speed
    - └ 1 ... 9
  - └ Top score
  - └ Help
- └ Hit Mice
  - └ New Game
    - └ Class
      - └ Novice
      - └ Intermediate
      - └ Expert
    - └ Top Score
    - └ Help

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### Calculator




#### Controls:

-   $\sim 9^{th}$ : Input first or second value
- : Input decimal point
- : Change positive or negative sign of value
- : Enter add operation
- : Enter multiply operation
- : Enter subtract operation
- : Enter divide operation
- : Compute for result or compute for square or square root
- : Erase last digit inputted or when none yet, exit calculator

Note: your phone's calculator is accurate up to 9 digits, beyond that may return an error result. Result for first operation may be used as first value of the second operation.

### Currency Converter







#### Procedures:

1. Press  twice and set 'Exchange Rate to Foreign Currency' and/or 'Exchange Rate to Local Currency';
2. Press  to return to conversion screen and input original currency value;
3. Press  and select convert 'To Foreign Currency' or 'To Domestic Currency' then 'Accept'.

### Calendar

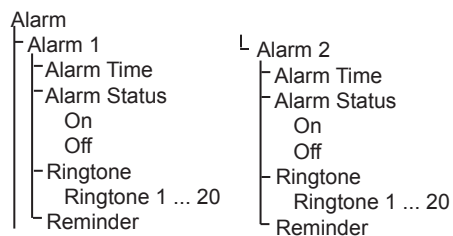
Display the current month's calendar with current date highlighted on access.

#### Controls:

-  or : Shift between date, month, and year.
-  or : Move date, month, or year forward or backwards.
- : Access options 'View Date' to input a desired date (similarly as setting date) to view; and 'Set System date' to set the current date as system date.
- : to back-out and return.


Options	Function Explained
Cancel All	Cancel and deactivate all call divers.
All Outgoing Calls	Restrict all dialing attempts from your phone.
Int'l Calls	Restrict all attempts to dial an international call.
Int'l Except to Home	Restrict all attempts to dial an international call except if it is to your home network.
All Incoming Calls	Restrict accepting or reject all incoming calls.
All Incoming when Int'l Roaming	Restrict accepting all incoming calls when you are in international roaming.
Anonymous Mode	Hide your caller ID from the other party.
Auto Select	Let phone to automatically search and select a network to register to.
Manual Select	Search and display list of available networks, and select and 'Accept' a network to register to.
On	Turn on or activate a feature (such as the PIN).
Change	Modify the security code.
Off	Turn off or deactivate a feature (such as the PIN).

### The Alarm Menu



### Alarm Functions & Operations


Menu	Function Explained
Alarm 1 Alarm 2	Your phone supports two alarm clocks. Access and manage each here.
Alarm Time	Set and alarm time. Operates similarly as setting time.
Alarm Status	Activate or deactivate alarm by scrolling to on/off and 'Accept'.
Ringtone	Select a ringtone for the alarm, operates similarly as setting ringtones.
Reminder	Input an alert/reminder message to be shown when alarming.


 **Tip:** Even when your phone is powered off, it can still alert you when alarm time is reached.

Options	Function Explained
Vibrate	Vibration only, 'Accept' to save and use.
Mute	Silent, 'Accept' to save and use.
Vibrate then Ring	Vibrate first then Ring, 'Accept' to save and use.
Vibrate & Ring	Vibrating and Ringing at the same time, 'Accept' to save and use.
Low Batt. Alert	Select 'On' then press 'Accept' when you would like to be alerted when battery charge level is low. 'Off' then press 'Accept' if otherwise.
Set Time	Set current system time.
Set Date	Set current system date.
Time Format	Set time format to use, scroll to a format and 'Accept' to save and use.
Date Format	Set date format to use, scroll to a format and 'Accept' to save and use.
12-hour	Use the 12-hour (A.M. / P.M.) format.
24-hour	Use the 24-hour (like the military time) format.
SMS Time Sync.	Update or synchronize time using SMS.
Select	For select multiple interface, pick or select an available option. Available when the option is un-selected.
Deselect	Un-pick or un-select a selected option in select multiple interface. Available when an option is already selected.

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Options	Function Explained
Backlight	Set backlight behavior, scroll to a desired option and 'Accept'.
Brightness	Adjust according to what best suites your eyes the LCD brightness /
Contrast	contrast to 1 of the 7 levels using left and right navigators, effect will be shown as you move the level, 'Accept' to use and save.
Auto Redial	Turn On/Off the auto redial and 'Accept' to activate/deactivate.
Query	Check current status of a call feature.
Activate	Activate a call feature. For diverts, destination number must be set.
Cancel	Cancel or deactivate a call feature.
Unconditional Divert	Divert or forward all incoming calls.
If Busy	Divert all incoming calls when your line is busy.
If No Answer	Divert all incoming calls when you did not answer or receive.
If Unreachable	Divert all calls when you are outside network coverage area or your phone is off.

 **Tip:** Alter the settings only when you are sure of its details and functions.

 **Tip:** If your altered settings affected your phone's performance, restore factory default or deactivate what you have lastly activated.

Your phone may be customized according to your usage preference and habit. It has 20 pre-installed ringtones to choose from; 8 levels of ringing and speaker volumes to be adjusted via & keys; 12 vibrating levels adjustable also with use of and keys; and different alert modes.

To set time and date, use numeric keys to input value or use and to adjust the value; use the and to move cursor position. The SMS Time Sync. is a feature to synchronize time with your network's system time using the SMS feature, select 'Yes' to 'Time sync via SMS?', input your phone number, and press to synchronize time.

When '**Auto Redial**' is activated, your phone will automatically redial the outgoing unanswered number for up to 10 times starting at about 5 seconds then 1 minute intervals. During the redialing you cannot make another call. To stop redialing, press the key to 'Cancel'.

To have your phone alert you of a new incoming call without rejecting it while

you are on another call, you can activate the '**Call Waiting**' feature. To forward an incoming call to another number under certain conditions, activate '**Call Divert**', and input the destination number when the call will be diverted to. To restrict certain type of calls to be made or received, activate the '**Call Barring**', you will need the PIN2 code that is to be provided by your network operator. To hide your caller ID from the called parties, turn '**Anonymous Mode**' 'On' by scrolling to it and 'Accept'. All these features are network dependent, please inquire with your service provider more availability and details.

When manually selecting network, make sure you choose the network where your SIM is registered to.

The '**Power On Code**' or phone code is of 4 to 8 digits, the default code is "0000". To change PIN and PIN2 code, they must be activated first. To change security codes, you will be asked to input the old code, then input the desired new code, press and input again the new code to confirm.

Options	Function Explained
Accept (  )	Confirm, accept, and save or access current selection.
Cancel (  )	Discard and return to previous menu.
Ringtone Select	Personalize ringtone for different alerts.
Incoming Call Ringtone	Personalize incoming call alert ringtone. Scroll to a ringtone, as it is selected, a sample will be played, 'Accept' to save and use.
Message Alert Tone	Personalize incoming message alert ringtone.
Volume	Adjust ringing volumes and vibrating level.
Call Ring Volume	Adjust incoming call alert volume, as the level is moved, a sample will be played, 'Accept' at desired level to save and use.
Message Ring Volume	Adjust incoming message alert volume like in Call Ring Volume.
Speak Volume	Adjust speaker volume for calls similarly as Call Ring Volume.
Key Volume	Adjust key (press) volume, operates like Call Ring Volume.
On/Off Volume	Adjust power on/off tone volume.
Vibrate Level	Set the vibration intensity of vibrating alerts.
Call Alert	Set alert modes or method on how you are to be alerted of an event.
Ring	Ring only, 'Accept' to save and use.