User Guide

AT&T Cingular Flip







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1 Get to know your phone

1.1 Phone Appearance



1.2 Keys Functions







Keys	Specification
1	Favorites - 1 Key
	In idle mode: press to speed dial the contact assigned to the Favorites
	1 Key
2	Favorites - 2 Key
	In idle mode: press to speed dial the contact assigned to the Favorites
	2 Key
3	Favorites - 3 Key
	In idle mode: press to speed dial the contact assigned to the Favorites
	3 Key
4	Shortcuts Key:
	In idle mode: press to access Shortcuts
	In edit mode: press to access Options
5	Messages Key:
	In idle mode: press to access your Messages Inbox
6	Navigation Key - Up
	In idle mode: press to compose a Message
	In edit mode: moves the cursor up
	In Main menu: scrolls up through the main menu
7	Navigation Key - Left
	In idle mode: press to access the Address Book
	In edit mode: moves the cursor left
	In Main menu: scrolls left through the main menu
8	Navigation Key - Down
	In idle mode: press to access Tools & Games
	In edit mode: moves the cursor down
	In Main menu: scrolls down through the main menu
9	Navigation Key - Right
	In idle mode: press to access your Call History
	In edit mode: moves the cursor right
	In Main menu: scrolls right through the main menu
10	OK Key
	In idle mode: press to access the Browser
	In edit mode: send a message
	In Main menu: press to access the sub-menu
11	Menu Key
	In idle mode: press to access the main menu
	In Main menu: press to return to idle mode
12	Camera Key
	In idle mode: press to access the Camera

	In Camera: take a photo
13	Send Key
	In idle mode:
	-Short press to access the All Calls log
	-Long press to make an Emergency Call
14	CLR/Delete Key
	In edit mode
	-Short press to delete characters one by one
	-Long press to delete all text
15	Power/End Key
	In idle mode:
	-Short press to close the screen
	-Long press to power the phone on or off
16	1 Key
	In idle mode
	-Short press to input the number 1
	-Long press to dial Voice Mail
	In edit mode
	Short press: Changes the input punctuation
17	2-9 Keys
	In idle mode
	-Short press to input numbers 2-9
	-Long press to set or speed dial a number
18	*Key
	Idle mode
	-Short press: Inputs the * sign
	-Long press to lock the phone. To unlock: short press to show "Press
	Shortcuts" and then " Press * " to unlock the phone.
	In edit mode
	Short press: Changes the input method
19	0 Key
	In idle mode
	-Short press to input the number 0
	-Long press to input a + sign for international dialing
20	#Key
	Idle mode
	-Short press: Inputs the # sign
	-Long press to switch to vibration mode
	In edit mode
	-Short press to open the symbols screen

21	(+) Volume Up
	-Press to increase volume
22	(-) Volume Down
	-Press to decrease volume
23	3.5mm Headset Jack
	-Insert an accessory (example: earphones)
24	Receiver
	-Earphone that converts electrical signals into sounds
25	Microphone
	-Used to make sounds louder or to record them
26	Micro USB port
	-Insert the USB cable to charge your phone
27	Rear camera lens
28	Speaker

Note: "From the home screen" means that your phone is switched on but it's not being used for any function.

1.3 On-Screen Icons

The table below describes various display indicators or icons that appear on the phone's display screen.

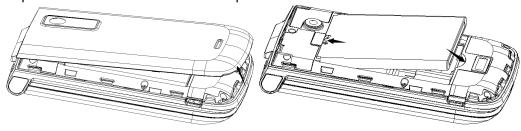
Icon/Indicator	Description
या	Signal strength (number of bars will vary)
	Battery status
3G	3G network
26	GSM network
E	EDGE network
	New SMS
<u>~</u>	The message is full
	Vibrate mode
	Silent mode
8	Bluetooth on
6	Headset mode
@	Alarm
*	USB tethering

2 Getting started

2.1 Installing the battery

- 1) Press and hold the **Power/End Key** to turn off the phone.
- 2) Remove the back cover by using the fingernail notch at the bottom left corner.

- 3) Slide the bottom of the battery into the back of the phone so the gold contacts align.
- 4) Push down the battery until it clicks into place.
- 5) Replace the cover on the back of the phone.



⊗Note:

- a) The phone automatically turns off if the battery power is too low.
- b) If you're not going to use the battery for a long time, remove it from the phone and store it in a cool, dry place.
- c) Make sure the cover is lined up before pressing it into place. Forcing the cover will damage it.

2.2 Charging the battery

A rechargeable battery powers your phone. When the battery is weak, the battery indicator informs you. At this time, you need to charge the battery. When the battery becomes too weak for the phone to operate, it switches off automatically.

- 1) Plug the charger into the charging port at the bottom of the phone, and then plug the other end of the charger into the appropriate electrical outlet.
- 2) When charging is complete, disconnect the connector from the phone and unplug the charger from the electrical outlet.

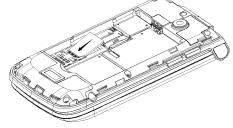
***Note:**

- a) Only use the charger provided by the original manufacture. Using an unapproved charger might be dangerous and violate the authorization and warranty rules of the phone.
- b) To get the maximum performance out of your battery, it is recommended that you completely charge the battery before using the phone for the first time. A new battery's full performance is only reached after three complete charge and discharge cycles have been finished.

2.3 Inserting the SIM card

Make sure that the phone is already switched off and is not charging:

- 1) Remove the back cover using the fingernail notch at the bottom left corner.
- 2) Remove the battery.
- 3) Hold the SIM card with metal contacts facing downward and the cut corner at the bottom. Insert the card into the cardholder and push it until it clicks into position.
- 4) Replace the battery and the cover on the back of your phone.



⊗Note:

- a) Be careful when handling, inserting or removing the SIM card, friction or bending may damage SIM card.
- b) If left unused, keep the SIM card out of the reach of small children.
- c) Keep the SIM card away from static, dust and water.

3 Entering Text

You can enter text into your phone using the following input methods: **ABC**, **abc**, **Abc**, **Numeric**, **Smart ABC**, **Smart abc**, and **Smart Abc**. You can also switch the language between English and Spanish.

3.1 Current Text mode

When you're in a field that allows characters to be entered, the text input mode indicator is shown in the upper right corner of the display.

3.2 Changing Input Mode or Language

Press the * key and select an input method. You will notice the icons changing on the upper right side of the display. From the home screen, press the **Menu Key->Messages->Create New Message**. Press the **Shortcuts Key** for **Options->Text Entry Settings->Language** to select a language.

3.3 Using Predictive Text (SAbc, Sabc, SABC)

The predictive text method is based on a built-in dictionary and generates words from the combination of letters pressed.

- 1) Press each key once that corresponds to the letter you want to enter. The letters are shown on the display as they are entered. The list of candidate words changes as each key is pressed.
- 2) When the candidate words are displayed. Use the **Navigation Keys** to highlight a candidate word and then press the **Shortcuts Key** to Select.
- 3) Press the **0 Key** to insert a space or press the **1 Key** to select symbols.
- 4) Press the **CLR/Delete Key** to delete the letter to the left of the cursor. Press and hold the **CLR/Delete Key** to delete all entered text to the left of the cursor.

3.4 Entering Letters

Press a number key (2-9) multiple times until the preferred letter is shown on screen. Press once to enter the first letter on the keypad; press twice quickly to enter the second letter and so on.

- 1) Press the **0 Ke**y to add a space
- 2) Press and hold the **0 Key** to enter 0

- a) When Using "Abc" mode, only the first letter will be capitalized, when using "ABC", all letters will be capitalized.
- b) After entering the first capital letter, the input mode will be changed to "abc" mode automatically.

3.5 Entering Numbers

Press the* **Key** and select **123**. The input method icon (123) is shown on the display. You can enter numbers directly using the number keys.

Tip: To enter a space when using number numeric input, press the * **Key** and select any of the ABC input methods. Press the **0 Key** to enter a space.

3.6 Entering Symbols

- 1) Press the # Key to insert select Symbols.
- 2) Use the Navigation Keys to select a symbol.
- 3) Press the **OK Key** to choose and insert the desired symbol.

4 Calls

4.1 Making a Call

- 1) Make sure your phone is powered on.
- 2) Enter a phone number including the area code. To edit a number on the display screen, simply press the **CLR/Delete Key** to erase one digit at a time.
- 3) Press the **Send Key** to call the number.
- 4) To end the call, press the Power/End Key.

4.2 Making a Call from Recent Calls

- 1) Press the **Send Key** to display the most recently missed, dialed and received calls.
- 2) Highlight the desired number by using the Navigation Keys.
- 3) Press the **Send Key** to dial.

4.3 Using the Address Book

- 1) From the home screen, press the Menu Key->Address Book->Contact List.
- 2) Highlight a contact and press the **Send Key** to call the contact. If you have more than 1 number saved to the contact, select the desired number and press the **OK Key** to dial.

4.4 Using Call Options

During a call, you can press the **Shortcuts Key** for more options. The options vary depending on the functions you are currently using.

- ♦ Hold single call: Put current call on hold or retrieve the call.
- ♦ End single call: End the current call.
- ♦ New call: Make a new call.
- ♦ Address Book: Opens the Address Book.
- ♦ Call History: Opens Call History.
- ♦ Messages: Opens Messages.
- ♦ Sound recorder: Record current call.
- ♦ DTMF: Enable or disable the sending of Dual-Tone Multi-Frequency (DTMF) tones, which allow you to communicate with automated systems using the keypad.

4.5 Answering a Call

When a call comes in, press the **Send Key** to answer the call, press the **Power/End Key** to reject the call. Missed incoming calls appear on the display. Press the **Shortcuts Key** to check the details of the missed call.

Tip: If you have connected a headset to the phone, you can press the button on the headset to answer the call (if the headset supports this function).

4.6 Adjusting the Volume

During a call, press the **Volume Keys** to adjust the volume on the speakerphone or on the earpiece.

4.7 Call History

From the home screen, press the **Send Key** to check the All Calls log. From the home screen, press the **Menu Key>Call History**, to check **All Calls, Missed Calls, Dialed Calls, Received Calls**.

5 Address Book

This feature allows you to store phone numbers and their corresponding names in the memory of your SIM card or the phone's memory. Your phone can store up to 300 contacts, while SIM card memory depends on various types of SIM cards.

5.1 Contact List

Press corresponding alphanumeric keys to search for a number by name. Enter the first letter of the name that you want to find. The phonebook entries are listed, starting with the first entry matching your input. For example, if you want to find the number for "Mary", press the **6 Key** once for "M", the display will show the names listed starting with "M".

You can finish the following operations:

- 1) **View:** View the detailed information of the selected contact.
- 2) Send Message: Send SMS or MMS messages to the selected number.
- 3) **Call:** Call the number you select.
- 4) Edit: Edit the selected contact.
- 5) **Delete**: Delete the contact.
- 6) Copy: Copy the number: To phone, To SIM, or To File.
- 7) **Move**: Move the number from phone memory to the SIM card.
- 8) Send Business Card:
 - ♦ As Text Message: Send the contact through SMS.
 - ♦ As Multimedia Message: Send the contact by MMS.
 - ♦ Via Bluetooth: Send the contact by Bluetooth.
- 9) Mark Several: Select several names to operate.
- 10) Address Book Settings:
 - Preferred Storage: Set the preferred storage media: SIM, Phone or both.
 - ♦ Speed dial: set speed dial on and set speed dial number.
 - ♦ Extra Numbers: The menu is used to save the mobile used SIM owner number, fixed dial and Service numbers.
 - Copy Contacts: Copy the number from the SIM card to the phone or copy from the phone to the SIM card.
 - ♦ Move Contacts: Move the number from the SIM card to phone or copy from the phone to the SIM card.
 - ♦ **Delete All Contacts:** Delete all the numbers from the phone or SIM card.

5.2 Favorites Keys

This menu allows you to set your favorite contacts. Select Favorites from the Contact List, you can set three contacts. After setting your contacts, press the **Favorite 1, 2, or 3 Key** to call the contact set.

5.3 New Contact

Add a new entry and related information to your Address Book.

- 1) Press the Menu Key ->Address Book->New Contact
- 2) Select to either add the contact **To SIM** or **To Phone** by highlighting the desired option, and pressing the **OK Key** to select.

- 3) Enter the information of the contact, such as name, number, email address and so on.
- 4) Press the **OK Key**, and then press the **Shortcuts Key** to select **Yes**, to save the new contact.

5.4 Speed Dial

This menu allows you to assign up to eight phone numbers from the Address Book that you use most frequently to the number keys (2-9), the **1 Key** is already set up for voicemail. Dial them easily whenever you want, by pressing and holding the associated number key.

5.5 My Contact Info

From the home screen, press the **Menu Key>Address Book>My Contact Info**. From this menu, you can edit and view your contact info, press the **OK Key** to edit the **Name** and **Number**. When finished, press the **Shortcuts Key** to select **Yes** to save.

5.6 SIM Management

From the home screen, press the **Menu Key>Address Book>SIM Management**. You can do SIM management: **Copy to SIM**, **Copy From SIM**, **Delete From SIM** and **Memory Status**.

6 Messaging

6.1 Types of Messages

Your phone provides the following message types:

1) Text Messages (SMS)

The short messages services (SMS) lets you send and receive text messages to and from other mobile phones and email addresses. To use this feature, you may need to subscribe to your service provider's messaging service.

2) Multimedia Messages (MMS)

Multimedia Messages (MMS) lets you send and receive multimedia messages to and from other mobile phones and email addresses. To use this feature, you may need to subscribe to your service provider's multimedia message service.

6.2 Create New Message

- 1) From the home screen, press the Menu Key>Messages>Create New Message
- 2) Enter a message, and press the Shortcuts Key to select Options: Symbol, Text Entry Mode, Text Entry Settings (Language, Set Predictive Text, New Predictive Text, Advanced Settings), Slide Options (Add Slide Behind, Add Slide Before), Switch To MMS, Save To Drafts, Details, Cancel Message.
- 3) Press the Menu Key to select Insert: Picture, Audio, Video, Take New Picture, Record New Audio, Record New Video, Advanced (Insert Text Template, Insert Attachment, Insert Contact Number, Insert Contact Name, Insert Bookmark).
- 4) Press the **OK Key** to select **Send** or to enter a recipient or add from the Contact List.

6.3 Inbox

Through this menu you can read received messages. From the home screen, press the Menu Key->Messages->Inbox, press the Shortcuts Key to select Options: View, Reply, Call Sender, Forward, Delete, Delete All, Save To Contact, Sort By, Mark Several, Mark As Unread, Advanced.

6.4 Drafts

From the home screen, press the Menu Key>Messages>Drafts. Select a draft message, press the Shortcuts Key to select Options: View, Send, Edit, Delete, Delete All, Sort By (Recipient, Subject, Message Size, Message Type), Mark Several, Advanced (Copy To Phone/SIM, Move To Phone/SIM, Copy All, Move All).

6.5 Conversation List

Through this menu you can read your messages as a conversation. From the home screen, press the **Menu Key->Messages->Conversation List**.

6.6 Sent Messages

Through this menu you can read any messages that were already sent. From the home screen, press the Menu Key->Messages->Sent Messages. Press they Shortcuts Key to select Options: View, Forward, Delete, Delete All, Sort By, Mark Several, Advanced.

6.7 Outbox

The outbox stores any messages that have failed to deliver. From the home screen, press the **Menu Key>Messages>Outbox**. For the messages in this box, you can access **Options**: **Send, Edit, Delete, Delete All, Sort by.**

6.8 Broadcast Messages

From the home screen, press the Menu Key->Messages->Broadcast Messages, Press the OK Key to access: Channel Settings, Languages, Emergency Alert, Read Messages, or Alert Inbox.

6.9 Templates

From the home screen, press the **Menu Key>Messages>Templates**. The menu shows some commonly used template messages. Press the **Shortcuts Key** for **Options**: **Use, Edit, Remove.**

6.10 Message Settings

From the home screen, press the **Menu Key->Messages->Message Settings**. Press the **OK Key** to access the following messages settings: **Text Message, Multimedia Message, Voicemail Number,** and **Conversation List.**

7 Browser

Browse the web directly from your mobile phone. Check the weather, visit your favorite websites, and enjoy access to the Internet on the go. From the home screen, press the **Menu Key>Browser**.

- → Homepage: browse the homepage.
- ♦ Bookmarks: save the network address as a bookmark.
- ♦ Search: search the web.
- ♦ Enter Web Address: input a new address
- ♦ Last Web Address: view the last web address you visited.
- ♦ Recent Pages: enter the network address history list.
- ♦ Stored Pages: enter the network address you have stored.
- Settings: set the browser Homepage, Browser Options, Preferences, Security Settings, Restore Browser Settings.

8 Calendar

With this feature, you can use the calendar, set appointments, and view events. From the home screen, press the **Menu Key>Calendar**. Select **Options** to:

- ♦ View: select the time to show the event.
- ♦ View All: show the task list of selected day. Press the Shortcuts Key to View, Add, Edit, Search, Delete, Send VCalendar, Save As File.
- ♦ Add Event: add a new task to the selected day.
- Delete Event: delete the event.
- → Jump To Date: directly jump to a specific date.
- ♦ Go To Today: return to today.
- ♦ Go To Weekly View: view the calendar through weekly mode.

9 Clock

9.1 Date &Time

From the home screen, press the **Menu Key->Clock->Date & Time.** From this menu, you can adjust the Date & Time settings: **Auto Update Time, Set Home City, Set Time/Date, Set Format.**

9.2 Alarm

From the home screen, press the **Menu Key->Clock Alarm**. Through the menu, the phone sends out a ringtone at a specific time. When the specified time arrives, the phone will ring even if the phone is powered off. Press the **Shortcuts Key** to **Add**:

- ♦ On/Off: press the Navigation Key left or right to select On or Off.
- ♦ Edit alarm: set the alarm time.
- ♦ Repeat: select the ring mode: Once, Everyday, Custom.
- ♦ Snooze: set snooze alarm time, from 1 10 minutes.
- **♦ Alert Type:** select the alert type: **Vibration and Ring, Ring Only,** or **Vibration Only.**

9.3 Stopwatch

From the home screen, press the **Menu Key->Clock->Stopwatch**. Through the menu, you can **Create New Records** and **View Records**.

9.4 World Clock

From the home screen, press the **Menu Key> Clock>World Clock**. This menu allows you to display the time and date in pre-programmed cities around the world.

Press the **Navigation Key** left or right to view a country's date and time at different longitudes. The country's name displays on the upper screen, and the date and time displays below. A world map displays in the middle. Select the country, press the **Shortcuts Key** to access **Options**: **Daylight Savings Time For Foreign City**. Set the feature to **On** or **Off**.

10 Tools & Games

10.1 Calculator

Through the calculator, you can perform: Addition, Subtraction, Multiplication and Division. From the home screen, press the **Menu Key>Tools & Games>Calculator**.

- 1) Enter the menu, and press the Numerical Keys and Navigation Key to input numbers and operative symbols "+, -, \times , \div ".
- 2) Press the **OK Key** to get the results.
- 3) Press the CLR/Delete Key to clean screen information.
- 4) Press the **Power/End Key** to exit the function and return idle mode.

10.2 Games

This menu shows some games: Puzzle and Magic Sushi. From the home screen, press the **Menu Key>Tools & Games>Games**. Select Puzzle or Magic Sushi to play. Select **Game Settings** to set **Background music on/off, Sound Effect on/off, Vibration on/off, Volume 1-7**. Press the **Shortcuts Key** to Save.

10.3 Applications

This menu shows some applications you have downloaded to the phone. From the home screen, press the **Menu Key>Tools & Games>Applications**.

10.4 Applications Settings

From the home screen, press the **Menu Key->Tools & Games->Applications Settings**, press the **OK Key** to adjust **Java audio**, **Java backlight**, **Java vibration**, **Java network**, and **Heap size** settings.

10.5 Media Player

From the home screen, press the **Menu Key>Tools & Games>Media Player**. Through the menu, you can access **Now Playing, All Songs, All Videos, My Playlist, Streaming URL**.

While playing the music, press the left or right **Navigation Key** to skip to the next music file; press the up or down **Navigation Key** to pause/play the playing file; press the down **Navigation Key** to stop the playing file.

10.6 Voice Recorder

From the home screen, press the **Menu Key>Tools & Games>Voice Recorder**. You can record sound through the menu. The sound recorded can be set as a ringtone for calls or messages. Press the **Shortcuts Key** to access the following **Options**:

- ♦ New Recording: begin a new recording.
- ♦ List: show all the recorded files.
- ♦ Settings: set the Storage, File Format, Audio Quality.

Select **New Recording** to begin recording. During recording, the display shows recording time. Press the **Shortcuts Key** to **Pause** recording, Press the **Menu Key** to **Stop** recording, then select whether to save it. The recorded file is saved as .amr format. After recording, press the **Shortcuts Key** and select **List**, select the file and then press the **Shortcuts Key** to access **Options**:

- ♦ Play: play the record.
- Append: begin a new record, and the new record is after the selected record, they are saved on one file.
- ♦ Rename: rename the record.
- ♦ Delete: delete the record
- ♦ Delete All Files: deletes all the recorded files.
- ♦ Use As: use as Incoming Call sound.
- ♦ Send: send the file as MMS or via Bluetooth.

10.7 File Manager

From the home screen, press the **Menu Key->Tools & Games->File Manager**, press the **OK Key** to view your files stored in the phone or SD card. Press the **Shortcuts Key** to access **Options: Open** and **Format**.

10.8 Unit Converter

Through this menu, you can perform unit conversions from different weights and lengths. From the home screen, press the **Menu Key>Tools & Games> Unit Converter**.

- ♦ Weight: conversion includes: Kg-Pound and Kg-Ounce. Press the Navigation Key right to change units.
- ♦ Length: conversion includes: Km-Mile, M-Yard, M-Foot, Cm-Inch. Press the Navigation Key right to change units.

10.9 License Manager

License Manager is authority files DRM need, when you download a DRM file and check this file, it will require you to download authority file. From the home screen, press the **Menu Key->Tools & Games-> License Manager**. Press the **OK Key** to access: **License List, Status, Advance**.

11 Settings

Many different features of your phone can be customized to suit your preferences.

11.1 User Profiles

The menu allows setting different prompt modes for calls and messages in different environments. Press the **Shortcuts Key** to access **Options** or select profiles using the up/down **Navigation Key**.

11.1.1 General

Set the phone ring tone and other prompt mode as your prefer. Press the **Shortcuts Key** for **Options**:

- 1) Activate: activate and set as default mode.
- 2) Customize: set Alert Type, Ring Type, Incoming Call, Ringtone Volume, Message, Message Volume, Keypad, Key Tone Volume, Cover Open, Cover Close, System Alert.
- 3) **Reset:** reset to default settings.

11.1.2 Silent

Activate silent mode. Press the **Shortcuts Key** for **Options**:

1. **Activate:** activate and set as default mode.

11.1.3 Meeting

Operation details are same as "General".

11.1.4 Outdoor

Operation details are same as "General".

11.1.5 My Style

Customize your profile. Press the **Shortcuts Key** for **Options: Activate, Customize, Reset, Rename.**

11.2 Device Settings

Set the phone parameters.

11.2.1 Date & Time

Set the time and date of the phone.

- ♦ Auto Update Time: turn the function on or off
- ♦ Set Home City: edit the home city
- ♦ Set Time/Date: edit the time or date, and set daylight savings as on or off.
- ♦ Set Format: set the Time or Date formats and the Date Separator.

11.2.2 Languages

It allows you to select the language for the display text: **English** or **Espanol**.

11.2.3 Set Hotkeys

It allows you to set the Navigation Up Key, Down Key, Left Key, and Right Key shortcuts.

11.2.4 Shortcuts

This menu allows you to set some shortcuts. Select **Options** to: **Add**, **Edit**, **Delete**, **Delete All**, **Disable**, or **Change Order** settings.

11.2.5 Airplane Mode

Set Airplane Mode On or Off.

11.2.6 Security

This menu allows encrypting with some phone functions. It can avoid your phone or SIM card from being misused. When you input the password, it will be shown with "*". If you input the wrong number, press the **Power/End Key** to clean. You can change **PIN1**, **PIN2**, or **Phone Lock Password** and so on.

11.2.6.1 SIM Security

- 1) **PIN Lock**: Set to **On** or **Off**. If you activate PIN lock, before you use the SIM card, you need to input the correct PIN.
- 2) **Change PIN**: This menu can change the SIM Card PIN and PIN Password. After you input the correct password, enter a new password, two times.
- 3) **Change PIN2**: This menu can change the SIM Card PIN and PIN Password. After you input the correct password, enter a new password, two times.
- 4) APN Control: set APN control to On or Off.

11.2.6.2 Phone Security

- 1) **Phone Lock**: Set to **On** or **Off**. If you activate Phone Lock, before you use the phone, you need to input the correct phone password.
- 2) Change Password: Change the phone password.

11.2.7 Factory Data Reset

In this menu, to reset your phone to its default settings, press the **Shortcuts Key** to select **Yes**.

11.3 Display

Set the display parameter in idle mode.

1) **Wallpaper:** set the wallpaper in idle mode. The image can be selected from **System**, or from the **User Defined** menu.

- 2) Fonts: set Dialed Digits: font Size and Color, and Menu &Lists font: Small, Medium, Large.
- 3) Calendar: set Calendar Idle Screen: On/Off, Show Date And Time: On/Off.
- 4) Brightness: adjust brightness 1-5 level.
- 5) Backlight Timer: adjust backlight timer 1-60 sec.
- 6) Color Themes: select color themes: Theme 1, Theme 2, Theme 3.
- 7) Menu Styles: select menu styles: Matrix or List.

11.4 Call

- 1) Call Forwarding: From this menu, you can do following settings: Forward All Voice Calls, Forward If Unreachable, Forward If No Answer, Forward If Busy, Forward All Data calls, Cancel All Forwarding.
- 2) Send My Number: you can send your number Set by Network, Hide ID and Send ID.
- 3) **Auto Redial:** Set to **On** or **Off**. When dialing has failed, the phone will dial the number automatically.
- 4) Answer Mode: Set answer mode to: Flip Open to Answer, Any Key or Auto Answer When Headset Mode.
- 5) E911 Speed Dial: Set E911 speed dial On or Off. When turned On, long press the Send Key in idle mode to make an emergency call to 911

11.5 Accessibility

- 1) **TTS:** set TTS on, it allows you to do Voice broadcast when access to applications and press keys.
- 2) **Keypad Tone:** Customize the keypad sounds to Tone, Silent, Click and adjusts Key Tone Volume.
- 3) Large Text: Set large text On or Off.
- 4) Mono Sound: Set mono sound On or Off.
- 5) **TTY:** Your phone is a TTY-compatible device, simply connect the TTY equipment to the headset jack and set TTY on:
 - ♦ Mode: Set On or Off.
 - ♦ Settings: Select from TTY Device, TTY HCO, TTY VCO, Manual Connect, Auto Connect
- 6) **Hearing Aid:** Set **On** or **Off**. This phone supports Hearing Aid function. When you turn on the Hearing Aid Mode and use a hearing aid with a telecoil to answer the phone, it will help you hear more clearly while speaking on the phone.

11.6 Connections

This menu allows you to choose what mode to use when connecting your phone to a computer via USB cable. You can transfer files from a compatible PC to the memory in your phone using the Mass Storage Mode. The Music Sync Mode allows you to sync music with Windows Media Player. When you connect the phone to a PC using the USB cable, this will be displayed as a removable disk through Windows Explorer.

11.6.1 Bluetooth

This phone supports Bluetooth communication mode.

- ♦ Power: Set the function On or Off.
- ❖ Visibility: Select On or Off. If you disable the feature, the phone will not be used as a BT device.
- ♦ Connected devices: Show my BT device list. If the list is null, press the OK Key to search for a new device. Select a device, press Numeric Key 2 to access:
 - > Connect: connect to this device.
 - > Set as default audio device: set this device as default audio device.
 - > Service list: show the device service list.
 - > Rename: edit the device name.
 - Authorize: select Always ask, Always connect or Always reject.

- > **Delete**: delete the selected device.
- > **Delete All**: delete all connected devices.
- ♦ Search Audio Device: Before you search for a Bluetooth device, power on the Bluetooth function. After searching for a new device, connect the new device in pairs according to the display information. When successfully connected, the devices can communicate.
- ♦ My Name: Edit the device name.
- Advanced: Set Bluetooth parameter.
 - > Audio Path: set the audio path, you can select Leave In Phone or Forward To Bluetooth Headset.
 - > Storage: select storage location of transfer file from Bluetooth: Phone, Memory Card, Always ask
 - Sharing Permission: set the right as Full Control or Read Only.
 - > My Address: show the device address.

11.6.2 USB Connection

This menu allows you to select Mass Storage, Charge Only, or Always Ask.

11.6.3 Network Settings

This menu allows you to set the network mode for **GPRS Connection**, **GPRS Transfer Pref.**, or **APN Settings**.

Note: This menu may be different depending on your SIM card.

11.7 Memory

This menu allows you to configure your Memory settings.

- 1) **Used Space:** This function shows the memory status of the phone and memory card (if inserted).
 - ♦ Phone Common: This function shows the Memory Status of the phone and the memory being used by Audio, Image, Video, Multimedia Message, Java, and Others types of files.
 - Phone Reserved: This function shows the status of the reserved memory used by Text Message, Contacts, Calendar items, Tasks, and the Notepad.
 - ♦ Memory Card: If your phone has a memory card in the card slot, you can save images, sounds, and videos onto it. You can check the current status of the external memory card in this memory status menu.
 - ♦ **SIM Card:** This function shows the status of the SIM Card memory.
- 2) **Set Default Storage:** This menu allows you to set the storage default location for **All, Camera**, **Bluetooth, Voice Recorder**. You can set each case separately or choose to set all of them at once.

11.8 Application

This Menu allows you to configure Applications settings.

- 1) Messages: This option allows you to configure the Messaging options: Text Message, Multimedia Message, Voicemail Number, Conversation List.
- 2) Browser: This menu allows you to configure the Browser settings: Homepage, Browser Options, Preferences, Security Settings, Restore Browser Settings.

11.9 Software Update

If new software exists, the AT&T server notifies devices using a push message. The user can also check for the software updates using the menu **Check for Updates**. If new software does not exist the user cannot use this feature in 24 hours. Before updating new software after downloading it from the AT&T server, users can decide whether they would like to postpone the operation. Reminder times can be set to 4 hours. When the time is up, users are prompted again or users can resume the postponed operation using this menu at any time. The software update can only be postponed three times and will automatically start after the third postponed period expires.

11.10 Phone Info

This menu is used to view My Number, Manufacturer, Model Name, IMEI, IMEI SV, Hardware Version, Software Version, Language, and DM Client Version.

12 Gallery

From the home screen, press the Menu Key>Gallery. Your images and videos are shown, press the Shortcuts Key for Options: View, Image Information, Edit, Print (Via Bluetooth), Browse Style (List Style, Matrix Style), Send (As Multimedia Message, Via Bluetooth), Use As (Wallpaper, Power On Display, Power Off Display, Caller Picture), Rename, Delete, Sort By (Name, Type, Time, Size), Delete All Files, Storage.

13 Camera

With the phone camera and video recorder features, you can take pictures or videos at any time without carrying a digital camera. Press the **Camera Key** or from the home screen, press the **Menu Key>Camera**. Enter the menu, the display shows the preview image.

- ♦ Press the **Navigation Key** to switch between camera and video recorder.
- ♦ Press the **OK Key** to take a photograph or start to record.
- ♦ Press the Menu Key to exit Camera.
- ♦ Press the Shortcuts Key to set Scene Mode, Switch To, Capture Mode, Image Size, Self-timer, White Balance, Effects, Adv. Settings.

14 My AT&T

From the home screen, press the **Menu Key>my AT&T**. The my AT&T app allows you to manage all of your AT&T accounts, including wireless, internet and home phone, and AT&T U-verse.

- ♦ View and pay your bill.
- ♦ Access to billing and account support.
- ♦ Check your order status.
- ♦ View wireless voice and data usage.
- ♦ Upgrade your account.
- ♦ Add a line
- ♦ And more.

15 Safety and General Information

15.1 Important Safety Precautions

Read these guidelines before using your wireless phone. Failure to comply with them may be dangerous or illegal.

15.1.1 Phone Precautions

- 1) To avoid electromagnetic interference and/or compatibility conflicts, turn off your mobile phone in any facility where posted notices instruct you to do so. Hospitals or health care facilities may be using equipment that is sensitive to external RF energy. Especially when near the below devices: hearing aid, pacemaker and other medical devices, fire detector, automatic door and other automatic control devices. In the event of mobile phone interfering with pacemaker and other medical electronic devices, consult the manufacturer of the device or local salesman. Mobile phone may interfere with appliances like television, radio, or PC
- 2) Do not hit the LCD display with extreme force or use it to hit other things. Doing so may break the glass and cause the LCD liquid to leak. If the liquid enters into eyes, it may blind you. In such cases, rinse with a large quantity of water immediately (do not rub your eyes) and consult a doctor.

- 3) Do not disassemble or remodel your phone. Doing this may damage your phone or result in the leakage of electricity and circuit fault.
- 4) In a very few cases, the use of mobile phone may interfere with the electronic equipment in some cars. In such case, for safety, do not use mobile phone.
- 5) Do not press keys with sharp things like a needle or pen head. Doing so may cause damage to your phone or cause operation mistakes.
- 6) Do not use the mobile phone if it has a damaged antenna, as it may cause injury to persons.
- 7) Turn your phone off and do not remove its battery or charge the battery when in an area with a potentially explosive atmosphere. Sparks in such areas could cause an explosion or fire resulting in property damage, bodily injury or even death. For example: switch off the phone before entering a refueling point. Do not use the phone near a refueling point (service station) or near fuels or chemicals.
- 8) Keep your phone away from moisture. If water or other liquids get into the phone, it will cause phone overheating, leakage of electricity and malfunction.

15.1.2 Battery Safety Precautions

1) Battery Precautions

- ♦ Do not throw a battery into a fire. A battery may rupture or bum violently when thrown into a fire. Please dispose of the used battery according to your local environmental laws.
- ♦ When installing battery, do not forcibly put pressure on the battery, or it may result in overheating, leaking, rupturing or fire.
- ♦ Do not short-circuit the positive (+) and negative (-) terminals. If the positive and negative terminals come into contact with each other or are shorted with wire or other metallic objects, an instantaneous high current will flow, possibly damaging the battery structure due to the generated heat, with the possible result of overheating, leaking, rupturing or fire.
- ♦ Do not exceed the battery manufacturer's charging current or voltage limitations. And only use the approved peripherals.
- ♦ Do not directly solder anything onto the battery terminals. Direct soldering onto the battery terminals can cause heat generation, leaking, rupturing or fire.
- ♦ If the electrolyte inside the battery gets into your eyes, it may blind you. In such case, do not rub your eyes but rinse with a large quantity of water immediately and consult a doctor.
- ♦ For safety, do not put the battery into your mouth or use a damaged battery.
- ♦ Do not attempt to disassemble or modify a battery. Doing so may result in leaking, overheating, rupture or fire.
- ♦ Do not use or put the battery near high temperature places like fire or heat-generating parts, or it may cause leaking, overheating, rupture or fire.
- ♦ Stop using the battery if abnormal heat, odor, discoloration, deformation, or abnormal conditions are detected during use, charge, or storage.
- ♦ Do not allow a leaked electrolyte to come into contact with your skin or clothes. If this happens, rinse with a large quantity of water immediately and consult a doctor.
- ♦ If the battery leaks an electrolyte or emits a strange odor, immediately remove it from open flame to avoid fire and rupture.
- Keep the battery from moisture, as it may cause the battery to overheat, smoke and corrode.
- ♦ Do not place or store the battery in an automobile in hot weather, under direct sunlight. Use or storage of the battery in these places may cause battery leakage and overheating, and possibly lower the performance and shorten the battery's life.
- ♦ Only use the approved batteries and fittings. Do not connect to unspecified devices.
- ♦ Do not continuously charge the battery for more than 24 hours, as extensive overcharging may damage the battery.

2) Battery Capability

- ♦ Calling, backlight on and playing games drain your battery much quicker. Long talk-time decreases the duration of the standby time.
- ♦ Idle time becomes shorter if the phone is out of coverage.
- ♦ Battery capability varies along with charging level, temperature, signal strength, and backlight.

15.1.3 Disposing of Used Battery

The rechargeable batteries contain toxic heavy metals like mercury, cadmium, and lead. Improperly disposed batteries will cause heavy metal contamination. These batteries when discarded in ordinary household or workplace, after a long time, the heavy metal will leach slowly into the soil, ground water and surface water. Therefore, please dispose of the used battery in a proper way.

- 1) Do not put in a land filled, because the heavy metal will leach slowly into the soil, ground water and surface water.
- 2) Do not incinerate, because the heavy metals can enter the air through smokestack emissions and can concentrate in the ash produced by combustion.
- 3) Do not compost, because the heavy metals in the compost may exceed standards.
- 4) Do not throw away used batteries randomly, avoiding environmental pollution.
- 5) Separate wasted batteries from household trash, reducing its harm to the environment.

15.1.4 Charger Precautions

- 1) Use the charger to charge the battery quickly. Before charging, make sure the battery has been inserted in the phone correctly. Do not remove the battery while charging.
- 2) Please use the specified alternating current. Using other voltage will cause electricity leakage, fire or damage to the phone and charger.
- 3) Charge your battery for at least 3.5 hours at the first time for its best performance and long cycle life.
- 4) If the charger still plugs in the charge slot and the phone has been fully charged, the phone will check the battery state automatically, and recharge the battery once it is not at full level.
- 5) While the mobile phone is being charged, keep it out of the reach of children.
- 6) Do not short-circuit the charger. A short-circuit may result in electric shock, smoke and damage to the charger.
- 7) If the power cord is damaged, please do not use the charger, or it may cause fire or electric shock.
- 8) Please clean the dust on the power outlet in time.
- 9) Do not put a container filled with water beside charger, as water may be splashed on charger, causing the charger to overheat, leakage of electricity and malfunction.
- 10) If the charger comes into contact with water or any other liquids, immediately unplug the charger from the outlet to reduce the risk of overheating, fire, electric shock or charger malfunction.
- 11) Do not disassemble or modify the charger. Doing so could result in risk of injury to persons, electric shock, fire and damage to the charger.
- 12) Do not use the charger in a high moisture environment like a bathroom, or it may cause electric shock, fire and damage to the charger.
- 13) Do not touch the charger, power cord and power outlet with wet hands as it may cause electric shock.
- 14) Never put a heavy object on the power cord or modify the power cord. Doing so may cause electric shock or fire.
- 15) To reduce the risk of electric shock or injury, unplug the charger from the power outlet before cleaning or maintenance.
- 16) When you disconnect the power cord of the charger, grasp and pull the plug, not the cord. Pulling the cord may cause electric shock and fire.

15.1.5 Clean and Maintenance

- 1) Your phone, battery and charger are not waterproof. Do not use them in a high moisture environment like a bathroom, and meanwhile, avoid getting wet in the rain.
- 2) Use a soft dry cloth to clean the phone, battery and charger.
- 3) Do not use liquor like alcohol, thinner or benzene to clean the phone.
- 4) The dust or dirt on a power outlet may cause poor contact, power failure and even fail to charge. Please clean it up within a certain time.

16 Guidelines for safe and efficient use

16.1 Care and maintenance

Your phone is a product of superior design and craftsmanship and should be treated with care. By following the warranty obligations and by caring for your mobile, you can enjoy it for many years:

- 1) Keep the phone dry. Precipitation, humidity and liquids containing minerals will corrode the electronic circuits:
- 2) Do not use or store the phone in dusty areas as the dust could obstruct or damage the moveable parts;
- 3) Do not store the phone in hot areas. High temperatures can shorten the life of electronic devices, damage batteries and warp or melt certain plastics;
- 4) Do not store the phone in cold areas, because moisture can form inside the phone when temperature rises, which may damage the electronic circuits;
- 5) Do not drop, knock, bump or shake the phone. Rough handling may damage the internal circuits. Put the phone in a safe place when you do not use it;
- 6) Use a slightly damp cloth with clean water or neutral soap to clean your phone housing. Never use any chemical or abrasive cleaners, as they could damage the phone;
- 7) Do not paint your phone as the paint could obstruct any moving parts and prevent normal use;
- 8) Use only approved batteries and accessories. Use of any unauthenticated batteries and accessories could damage your phone and may be dangerous;
- 9) If there's something wrong with your phone or its accessories, do not attempt to dismantle the phone. Contact qualified service personnel to repair your phone.

16.2 Battery maintenance

- 1) A new battery will require two or three times full charge/discharge cycles in order to achieve its optimum performance.
- 2) Batteries typically have several hundred charge cycles in their life span. When the talk time and standby time decrease obviously, replace with a new battery.
- 3) If left unused, a fully charged battery will discharge itself in approximately 24 hours.
- 4) To extend the life of the battery, you can let the battery fully discharge until the phone turns itself off. Do not attempt any other unapproved discharge ways.
- 5) When the battery level is low and only a few minutes of talk time remain, a warning signal will sound. When the battery is completely discharged, your phone will turn off.

17 Troubleshooting

If problems occur when using the phone, try to find a solution here first.

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Problems	Reasons and Solutions
Can't switch on	 Press and hold the Power/End Key until the image appears on the display. Check the battery contacts. Remove and re-insert the battery and switch your phone on again. Check the battery charge level.
Can't connect to network	 Move into an area of better coverage. Beyond the network cover area. Contact your service provider to determine if your SIM card is invalid.
The audio quality of the call is poor	 Press the Volume Keys to increase the volume when you are on a call. Check the signal strength indicator on the display. The line is busy or cannot be connected to the network; you cannot make a call.

Standby time too short	 When failing to connect to the network, the phone will keep searching base stations; this consumes much battery and reduces standby time. Move to an area with stronger signal strength or switch your phone off temporarily. Replace the battery.
SIM card error	 Make sure that the contacts on the SIM card are not damaged; use a clean cloth so you do not scratch it. Make sure the SIM card is inserted correctly. SIM card invalid. Contact your service provider.
Cannot dial calls	 Make sure that the number you dialed is available and the dial key has been pressed. Make sure the SIM card is valid.
The battery won't charge	 Make sure that the battery is inserted correctly. Securely connect the charger to the phone. Only charge the battery in an environment where the temperature does not go below -10°C or above 55°C. The battery, or charger, needs to be changed.
Can't set some functions	 The operation is wrong. The network providers do not support the function, or you cannot apply the function.