

# User Guide

## pursuit II



PANTECH



Some of the contents in this manual may differ from your phone depending on the software of the phone. Actual color may vary.

Your phone is designed to make it easy for you to access a wide variety of content. For your protection, we want you to be aware that some applications that you enable may involve the location of your phone being shared. For applications available through AT&T, we offer privacy controls that let you decide how an application may use the location of your phone and other phones on your account. However, the AT&T privacy tools do not apply to applications available outside of AT&T. Please review the terms and conditions and the associated privacy policy for each location-based service to learn how location information will be used and protected. In addition, your AT&T phone may be used to access the internet and to download, and/or purchase goods, applications, and services from AT&T or elsewhere from third parties. AT&T provides tools for you to control access to the Internet and certain Internet content. These controls may not be available for certain devices which bypass AT&T controls.

Service provided by AT&T Mobility. Portions © 2011 AT&T Intellectual Property. All rights reserved. AT&T, the AT&T logo and all other AT&T marks contained herein are trademarks of AT&T Intellectual Property and/or AT&T affiliated companies. All other marks contained herein are the property of their respective owners.

<insert OEM © statement>

## Specifications

### Design

Touch QWERTY Slider

### Displays

- 260k colors TFT with 2.8" display
- 240\*320 (QVGA) pixels in resolution

### Melodies

MP3, AAC, AAC+, eAAC+ and WMA.

### Camera

Integrated 2M CMOS Camera

- Resolution up to 1600 x 1200 (1,920,000 pixels)
- Mpeg4 Video recording/playing up to 15f/s(QVGA size)
- Self-timer function (Off, 3, 5 or 10 seconds)
- Picture album and video album

### Dimensions & Weight

- Weight: 127g/4.48oz. (with standard battery)
- Dimensions: 101 X 61 X 15mm  
3.98" X 2.40" X 0.59"

## Power Management (Performance)

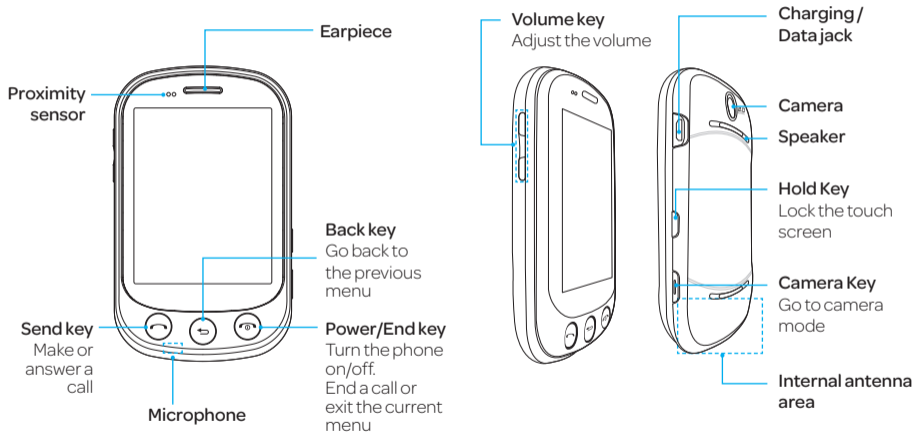
Battery Type	Capacity	Standby Time	Talk Time
Standard Lithium-Ion (Li-ion)	1000 mAh	Up to 250 hours	Up to 3 hours







### Operating Frequency

- GSM/GPRS/EDGE 850/900/1800/1900 MHz, UMTS/HSDPA 850/1900 MHz networks in North America, South America, Europe, Africa, and Asia-Pacific where these networks are supported.
- Automatic band switching.

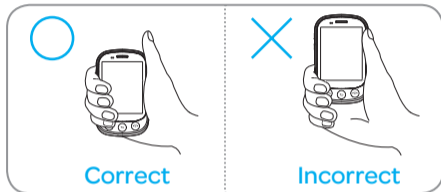
# Phone overview

Touch mode view

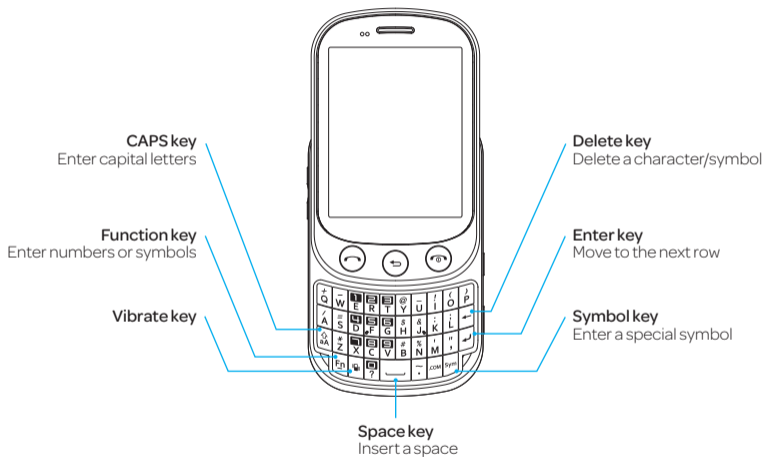


Keys	Functions
	Go back to the previous menu.
	Access <b>Recent Calls</b> or dial the last number if pressed twice.
	End the current call. Turn on/off the phone if pressed and held. Cancel user input and return to main screen while in Menu mode.
	Lock the touch screen.
	Take pictures and record movies.
	Adjust the earpiece volume while making a call. Adjust ringtone volume, and control vibrate or standby mode. Mute the ringtone of an incoming call.

**note:** If you use metal accessories (stickers) on the phone or hold the device by the internal antenna area while exchanging data or talking on the phone, sound quality may be affected.















## QWERTY mode view



**note:** To use the QWERTY keypad, slide the screen up.

Your phone has a QWERTY keypad which provides a superior typing experience on a small handheld device for easy and comfortable texting. You can use all of the phone functions with the QWERTY keypad.

Keys	Functions
	Press to change Abc ABC abc modes on the text editing screen <b>Abc</b> <b>ABC</b> <b>abc</b> (first letter caps/all caps/lowercase).
	To enter symbols and numbers continually, press twice 'Fn' until  is displayed.
	Press to enter a space in text input mode.
	Move to the next row in text input mode.
	Delete a character to the left of the text cursor in the text editing screen.
	Press to enter a special character that is not on the keypad.
	Quickly connect to the voice mail server if pressed and held while in standby mode.

Keys	Functions
 ~ 	Enter numbers, letters or special characters. Go to the dial screen if pressed in standby mode.
	Activate or deactivate vibrate mode if pressed and held in standby mode.
	Enter an international dialing prefix if pressed in standby mode.

## Menu overview



### Address Book

- Contacts
- Groups
- Favorites
- My Settings
- Fixed Dial Numbers
- My Phone Number
- Service Numbers



### Messages

- Create Message
- Delete
- Templates
- Voice mail
- Settings
- Memory



### IM



### My AT&T

‡ SIM dependent    ¶ Network dependent





**App Center**



**App Manager**



**AT&T GPS**

AT&T Navigator  
AT&T FamilyMap



**Web**

Home  
Bookmarks  
Feed  
Enter Address  
History  
Manage



YPmobile



Mobile Email



Facebook



AT&T Social Net



MySpace



Twitter



**My Stuff**

App manager  
Game & Apps  
Audio  
Music  
Pictures  
Video  
Tools  
Application Data  
Other Files  
Memory



**Tools**

Recent Calls  
Camera  
Video Camera  
Media Player  
Alarm Clock  
Calendar  
Notepad  
Sketch Pad  
Voice Memo  
World Time  
Calculator  
Tip Calculator  
Converter  
Stop Watch  
Timer



### Settings

Profiles

Display

Call

Phone

Touch

Connectivity

Security

AT&T Software Update

Reset

TTY

Phone Information



### Camera



### Pictures

Images

Sketch Pad



### Video



### **Music Player**

Now Playing  
All Music  
Playlists  
Albums  
Artists  
Genres  
Download Status  
Settings



### **Bluetooth**

Settings  
Search  
My Info

# Contents

Specifications .....	3
Phone overview .....	4
Menu overview .....	8

## 1. Getting Started

SIM card and battery .....	18
Turning the phone on/off .....	20
Screen lock/unlock .....	20
Language .....	20
Essential display indications .....	20
Screen navigation .....	22
Missed events .....	24
Memory card .....	24
Updating software .....	25
PC Suite .....	26

## 2. Calls and address book

Making, receiving and ending calls .....	29
Options during a call .....	30
Call settings .....	32
Checking all calls .....	32

Speed dialing .....	33
Using the address book ..	33
Address book settings ..	35
Caller identification .....	35
Using your headset .....	35
Service numbers and fixed dialing .....	36

## 3. Messaging

Entering text .....	39
Messaging .....	40
Receiving messages .....	41
Creating and sending text messages .....	42
Creating multimedia messages .....	42
Message templates .....	45
Message settings .....	45
Email .....	46

Using instant messaging.....	46
------------------------------	----

## 4. Multimedia

Camera.....	49
Picture album.....	51
Video album.....	52
Audio album.....	52
Playing Music.....	53
Music Player .....	53
Music player settings.....	54
Media player.....	56
Other files.....	56
Managing memory .....	57

## 5. Useful Features

Alarm.....	60
Calendar .....	60
Notepad and voice memo.....	61

World time .....	61
Calculator, tip calculator and converter .....	62
Stop watch and timer .....	62
Sketch pad.....	63

## 6. Connectivity

Bluetooth .....	66
Using the Web.....	67
Setting the Web's profile .....	69

## 7. Settings

Phone.....	72
Ring Tones .....	72
Display .....	72
Touch .....	73
Security Locks.....	73
Reset.....	74
TTY .....	74

## 8. Appendix

Alert message.....	77
Troubleshooting checklist.....	78
Safety information .....	79
Safety precautions .....	79
About the battery usage.....	81
FCC Hearing-Aid Compatibility (HAC) Regulations for Wireless Devices.....	82
FCC Regulatory Compliance .....	84
Warranty .....	85







pursuit II

# 1

## Getting Started

- SIM card and battery
- Turning the phone on/off
- Screen lock/unlock
- Language
- Essential display indications
- Screen navigation
- Missed events
- Memory card
- Updating software
- PC Suite

## SIM card and battery

### About your SIM card

When you subscribe to your network operator, you receive a SIM (Subscriber Identity Module) card containing your registration information, PIN code, etc. Like a credit card, it should be kept secure and handled carefully. Do not bend, scratch or expose it to moisture. Avoid static electricity.

To avoid corrupting your SIM card's memory, always turn off your phone before removing or inserting your SIM card.

### About your battery

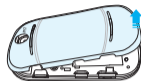
Your phone uses a Li-Ion battery. Make sure to use an authorized battery and charger only. For more details, please inquire at your nearest dealer.

**note:** Unlike other forms of battery technology, you can recharge a Li-Ion battery while some charge remains without reducing your phone's autonomy due to the "battery memory effect" inherent in those technologies.

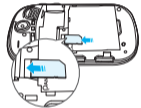
## Installing/removing SIM card and battery

1. Remove the battery cover from the unit.

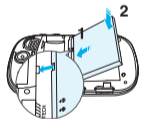
- To remove the battery cover, place your finger nail in the groove at the bottom of the unit, and then lift it up.

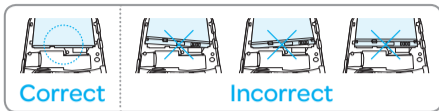


2. Insert the SIM card into the slot. The gold contacts of the SIM card should face down.



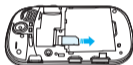
3. Slide the connector of the battery into the notch located at the top of the unit. Insert and press the lower side of the battery until you hear a click. Make sure you align the gold contacts on the battery end with the contacts on the phone. If the contacts on the battery are not properly aligned, the phone and the battery could be damaged.





4. To remove the battery, lift the bottom of the battery up and remove.

To remove the SIM card, slide the SIM card in the direction of the arrow as shown.

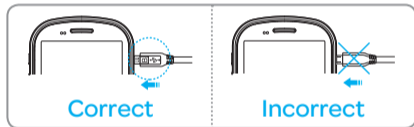


5. To place the battery cover back onto the unit, slide the one end of the cover into the groove, and then push it down.



## Charging your battery

1. Connect with the charger adapter on the top right side. Make sure you align the connector as shown in the image. If not, it will damage the charging connector on the phone and will not charge.



2. Disconnect the charger from the device when charging the battery is complete.



01

02

03

04

05

06

07

08

## Turning the phone on/off

### To turn on

1. Press and hold .

### To turn off

1. Press and hold .

## Screen lock/unlock

### Locking the screen

1. Press  when **power** slider is closed.


**note:** The phone unlocks when the slider is opened.

### Unlocking the screen

1. Press any hard key to turn on the display.
2. Tap and drag  to right to unlock the screen.















## Language












### Setting the phone language

1. Tap **Menu**  > **Settings** > **Phone** > **Language**.
2. Select **Screen Text** or **Predictive**.
3. Select the language > **Save**.

## Essential display indications

	Signal strength. The greater the number of bars, the stronger the signal. When network is in searching mode  is displayed.
	A call is in progress. When you are in no service area  is displayed.
	Call forwarding <sup>a</sup> is active.
	Incoming calls set to ring only ( <b>Normal</b> ).
	Incoming calls set to <b>Outdoor</b> .
	Incoming calls set to <b>Vibrate Only</b> .
	Incoming calls set to <b>Silent</b> .
	<b>Flight Mode</b> is active.
	Received one or more text messages.
	Received one or more multimedia messages.
	Received one or more WAP push messages
	Received one or more configuration messages

	Received one or more voice messages.
	A message is being sent.
	A message is being received.
	An alarm is set.
	Schedule Alarm is set.
	Web is active, secured and downloading.
	Bluetooth is active.
	Bluetooth hands-free headset is connected.
	Bluetooth A2DP headset is connected.
	Bluetooth hands-free + A2DP headset is connected.
	Data transfer via Bluetooth is in progress.
	Headset is connected.
	USB is connected.
	TTY is active.

	A GPRS signal is available. It is displayed when there is an active GPRS session. <sup>a</sup>
	An EDGE signal is available. It is displayed when there is an active EDGE session. <sup>a</sup>
	A 3G signal is available. It is displayed when there is an active 3G session. <sup>a</sup>
	A microSD card is inserted.
	Battery strength. When the battery charge is low,  is displayed.
	Available, Away, Invisible Status of AIM
	Online, Away, Busy, Offline Status of Windows Live
	Available, Busy, Invisible Status of YAHOO
	You have received new instant messages.
	Play, Pause, Stop Status of BGM Playback

<sup>a</sup> Network dependent

01

02

03

04

05

06

07

08

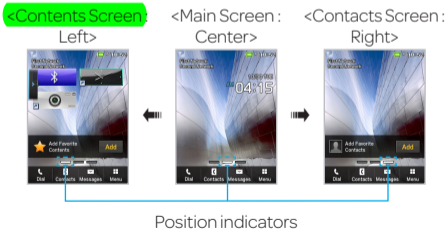
## Screen navigation

The home screen is your starting point for using applications on your phone.

You can customize the home screen to display application icons, shortcuts, folders, and widgets according to your preference.

### About your home screens


- **Main Screen:** The phone's main home screen.
- **Contents Screen:** A customizable screen for shortcuts. Max 20 icons can be added.
- **Contacts Screen:** A customizable screen for favorite contacts. Max 20 icons can be added.



**note:** You can access the 3 different home screens by flicking **in bidirectional**. However, the position indicators are always displayed for the corresponding home screen (i.e. Left – Contents, Center – Main, Right – Contacts).


### Adding a home screen item

The Contents and Contacts screens allow you to assign items to the screen.

1. Tap **>** > **Add** .
2. Tap a desired menu.
3. Once you have added one or more items to the screen, **>** or **<** is displayed to customize the home screen.




### Deleting a home screen item

1. Tap **>** > **Delete** .
2. Tap **X** on the item to delete.

**note:** This action is only applied to the home screen.

## Repositioning a home screen item

Once the items are assigned to the home screen, you can reposition the items for your convenience.


1. Tap **>** > **Free** .
2. Tap and hold an item until the selected item is dimmed out.
3. Drag to the desired position.
4. Position the item, and then release it.

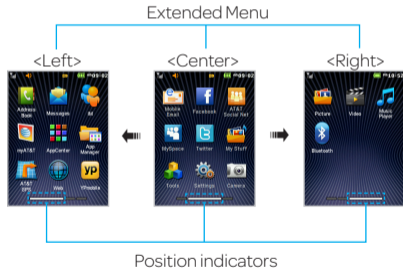
**note:** If you want to reposition the items, tap **>** > **Grid** .



## Navigating through menus

**pursuitII** has 3 different menu screens to provide quick access to menus.

1. Tap **Menu** .
2. Flick the screen from left to right or right to left to navigate.
3. Tap the desired menu icons to open.
4. Tap **<** to go back to the previous menu.
5. Press **⌂** to exit.



**note:** The position indicators are always displayed for the corresponding menu screen.

01

02

03

04

05


06

07

08

## Missed events

When you miss calls, messages, email, instant messages, JAVA or voice messages, icons will pop up and let you know you have missed events.


The icon will be shown at the Missed Events Area. Tap each icon to check the details. To clear missed events without checking the details, simply press .

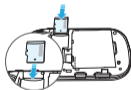


## Memory card

You can use a microSD card as a memory card. It gives you more space to save pictures, videos, music and more.

### Inserting and removing a memory card

1. Open the battery cover.
2. Insert the memory card.  will be displayed on the screen when a memory card is inserted.
3. To remove the memory card, slide the memory card out in the opposite direction of the arrow.



**note:** Supported up to 32 GB.

## Using a memory card

You can save, move and delete files while using your phone and external memory card. You can also move and copy files to computer from your phone.

### Resetting a memory card

1. Tap **Menu**  > **Settings** > **Reset**.
2. Enter the password > **External Memory Reset**.

**note:** The default password is '1234'.

### To copy or move pictures and video files to the card

1. Tap **Menu**  > **My Stuff** > **Audio, Pictures, Video** or **Other Files**.
2. Tap to select the folder.
3. Tap **Options** > **Copy** or **Move**.
4. Tap to select the file to move or copy > **OK**.
5. Tap  > **Memory card**.
6. Tap to select the folder.
7. Tap **Copy** or **Move Here**.

**note:** Some files may not be moved by using this function.




## To copy or move a file to the phone


1. Tap **Menu**  > **My Stuff**.
2. Tap  > **Memory Card**.
3. Tap to select the folder.
4. Tap **Options** > **Copy** or **Move**.
5. Tap to select the file to move or copy > **OK**.
6. Tap to select the folder.
7. Tap **Copy** or **Move Here**.

## To delete a file from the card

1. Select the file from the card > **Delete**.

**note:** If you select music file to delete, you must tap  on the file.

## To move a file from the card to the computer

1. Tap **Menu**  > **Settings** > **Connectivity**.
2. Tap **Select USB Mode**.
3. Select the desired option > **save**.
4. Connect the data cable with the phone and a computer.
5. Follow the instructions on your computer screen.


**note:** If you select Music Player, you can add music files from Windows Media Player™. When you select **Ask on Connection**, it will ask you to select **Music Player**, **Mass Storage** or **Modem** every time you connect your device with your computer.

Please check versions of OS and wmp when you connect your device with your computer. If these are different, can't run it.

## Updating software

You can update your software without visiting your nearest dealer.

### To update the software

1. Tap **Menu**  > **Settings** > **AT&T Software Update**.
2. Tap **Check for Update** > **Yes** to check whether or not you need to update the software.

**note:** After downloading the software, the device will ask you whether to update the software now or later. If you choose to update the software now, it will restart the handset. If you postpone updating the software, you can select between 30 minutes, 1 hour or 4 hours in the **Options**. After selecting the updating time, you will be sent back to standby mode. If you go to **Software Update** while you are postponing, tap **Continue Update**.

### To view the version of software

1. Tap **Menu**  > **Settings** > **Phone Information**.
2. Scroll down to **Software Version**.

01

02

03

04

05

06

07

08

---

## PC Suite

PC suite is a Windows-based PC program that allows you to easily manage personal data and multimedia files by connecting your Phone to a PC. The PC suite application can be downloaded at <http://www.pantechusa.com/>.

### System requirements

- Microsoft Windows 2000 or XP family, Windows7 and Vista 32 bit
- At least 300MB of free disk space
- Interface devices such as USB or Bluetooth for the connection with the phone







pursuit II

# 2

## Calls and address book

- Making, receiving and ending calls
  - Options during a call
    - Call settings
    - Checking all calls
    - Speed dialing
  - Using the address book
    - Address book settings
    - Caller identification
    - Using your headset
  - Service numbers and fixed dialing

### Making, receiving and ending calls

#### Making a call

1. Tap .
2. Enter the area code and phone number.
3. Press .

#### Answering a call

1. Drag the **Accept** bar to right or press .

#### Ending a call

1. Press .


Once the call is complete, a call summary is displayed.

#### Rejecting a call

1. Drag the **Ignore** bar to left or press .

#### Making a call using the call list


Your phone logs up to 20 dialed, received and missed call numbers.

1. Press  to display the **Recent Calls** list.
2. Tap to select **All Calls**, **Missed Calls**, **Received Calls**, **Dialed Calls**, or **Call Ranking**.
3. Select a number.

4. Press  to dial the selected number.

**note:** To redial the last number in the **Recent Calls** list, press  **Or Press and hold**  **on home screen.**




#### Making a call during a call

1. Enter the phone number or look it up in **Address Book**.
2. Press  to dial the second call. The first call is automatically put on hold.

#### Switching between two calls

1. Tap  to swap calls.

#### Making an international call

1. Tap  and press and hold **0+** on the touch screen until the '+' character appears. Or press  on the keyboard until the '+' character appears.
2. Type the country code, area code, and phone number.
3. Press .

01

02

03

04

05


06

07



08

## Making an emergency call

You can make emergency calls even if your phone does not have a SIM card.

1. Tap Emergency Number, or tap **SOS** if your phone does not have a SIM card.
2. Press .

## Replying to a missed call

1. Tap  to display the list of missed calls.
2. Select a number to call by scrolling the screen.
3. Press .

## Answering a second call<sup>n</sup>

1. Press . The first call is automatically put on hold.
2. Press  to end the second call.

The call on hold is automatically reconnected.

**note:** For answering a second call, you should activate Call Waiting.

(Select Menu > Settings > Call > Call Waiting > Activate)

## Setting the call forwarding option<sup>n</sup>

1. Tap **Menu**  > **Settings** > **Call**.
2. Tap **Call Forwarding**.
3. Select the desired option.

## Setting the call waiting option<sup>n</sup>

1. Tap **Menu**  > **Settings** > **Call**.
2. Tap **Call Waiting**.
3. Select the desired option.

## Options during a call

### Microphone off and on

#### Switching your phone's microphone off

1. Tap **Mute** .

#### Switching your phone's microphone back on

1. Tap **Mute** .

### Talking on speaker

1. Tap **Speaker** .

### Putting a call on hold and returning

#### Putting a call on hold

1. Tap **Hold**  or press .


#### Returning to a held call

1. Tap **Hold**  or press  again.

### Multi-party calls<sup>n</sup>


You can talk with more than one person or make a conference call.

#### Making a multi-party call

1. Call the first participant.
2. Call the second participant. The first call is automatically put on hold.
3. Tap the first or second participant's phone number > **Join** .



#### Splitting one participant from a multi-party

1. Tap **Conference**.
2. Tap **Members**.
3. Tap .

All of the other multi-party call participants can still hear each other.

#### Removing one participant from a multi-party call

1. Tap **Conference**.
2. Tap **Members**.
3. Tap .

The call ends with that participant, but you can continue to talk to the other participants.

#### Searching for a number in the address book during a call

1. Tap **Contacts** .
2. Select a number by scrolling up or down.

#### Searching for a name in the address book

Enter the first letters of the name for Name Search. The entries are displayed starting with the first entry matching your input.

#### Finding a name manually in the address book

1. Scroll the screen up or down.

01

02

03

04

05

06

07

08

## Viewing the details of the highlighted entry in the address book

1. Tap the contact to view detailed information. For details on *address book*, see page 33.

## Voice recording

1. Tap **Record** .
2. Tap again to stop recording.

## Call settings

### Setting auto redial

1. Tap **Menu**  > **Settings** > **Call** > **Auto Redial**.
2. Drag the bar **On** or **Off** > **Save**.

## Checking all calls

You can view information about all **Recent Calls**. For more options for all, missed, received and dialed calls, tap **the called number**.

You can also view the call history simply by pressing .

## Viewing missed calls

1. Press  > **Missed Calls** .

**note:** To view missed calls, tap **Menu**  > **Tools** > **Recent Calls** > **Missed Calls**.

## Viewing received calls

1. Press  > **Received Calls** .

**note:** To view received calls, tap **Menu**  > **Tools** > **Recent Calls** > **Received Calls**.

## Viewing dialed calls

1. Press  > **Dialed Calls** .


**note:** To view dialed calls, tap **Menu**  > **Tools** > **Recent Calls** > **Dialed Calls**.

## Viewing call rankings

1. Press  > **Call Ranking** .

**note:** To view all rankings, tap **Menu**  > **Tools** > **Recent Calls** > **Call Ranking**.

## Deleting call logs

1. Tap **Menu**  > **Tools**.
2. Tap **Recent Calls** > **Delete Call Logs**.
3. Select **All Calls**, **Missed Calls**, **Received Calls** or **Dialed Calls** > **Yes**.



### Viewing call time

1. Press  > **Call Time**.
2. You can view **Last Call**, **Received Calls**, **Dialed Calls** and **Total Calls**.

**note:** To view call time, you can also tap **Menu**  > **Tools** > **Recent Calls** > **Call Time**.

### Resetting all call times

1. Press  > **Call Time**.
2. Tap **Reset** > **Yes**.
3. Enter password > **OK**.

**note:** The default password is '1234'.

### Viewing transmitted data information

1. Tap **Menu**  > **Settings** > **Call** > **Packet Counter**.
2. Select **Total**, **Current**, or **Last** transmitted data.
3. Tap **Clear** to reset the information.

**note:** The default password is '1234'.

### Speed dialing

You can dial quickly using speed dialing. Up to 8 phone numbers can be programmed using numbers 2 to 9.

### Setting speed dial

1. Tap **Contacts**  > **My Settings** > **Speed Dial**.

2. Tap an empty entry.
3. Tap the contact you wish to assign.

### Changing speed dial contact

1. Tap **Contacts**  > **My Settings** > **Speed Dial**.
2. Select a number > **Change**.
3. Tap the contact you wish to assign.

### Removing from speed dial

1. Tap **Contacts**  > **My Settings** > **Speed Dial**.
2. Select a number > **Remove** > **Yes**.



### Using the address book

You can save names, phone numbers, and information to the SIM card or phone. Number of entries can vary depending on the capacity of the SIM card.




### Viewing the contact list

1. Tap **Contacts** 



### Searching for a contact

1. Tap **Contacts** 
2. Scroll the screen up or down or tap  and enter the name to find the contact.
3. Tap the contact to view detailed information.
4. To update information, tap **Edit**.



## Calling from the contact list

1. Tap **Contacts** .
2. Scroll the screen up or down to select a person or tap  and input the first letter or two of the person's name.
3. Tap .

## Forwarding contact details

1. Tap **Contacts** .
2. Scroll the screen up or down or tap  and enter the name to find the contact.
3. Tap the contact > **Options** > **Share Contact Info**.
4. You can send the information using **via Message** or **via Bluetooth**.



## Deleting a contact

1. Tap **Contacts** .
2. Scroll the screen up or down or tap  and enter the name to find the contact.
3. Tap the contact > **Delete** > **Yes**.

## Adding a contact



1. Tap **Contacts**  > **Add**.
2. Tap the desired fields to input information.
3. Tap **Save**.

## Making groups

1. Tap **Contacts**  >  > **Groups**.
2. To add new group, tap **Add**.
3. Input the group name and tap **OK**.
4. Select the group ringtone > **Select** > **Save**.
5. To add members to group, tap **Yes**.
6. Select the members > **OK**.

**note:**To group, you can't add the contacts of SIM.

## Editing groups

1. Tap **Contacts**  >  > **Groups**.
2. To edit group, tap the group > **Edit** > **Edit Group**.  
- If there is no one added in the selected group, tap the group > **Edit**.
3. To delete group, tap the group > **Delete Group** > **Yes**.

### Address book settings

#### Managing my info

1. Tap **Contacts**  > **My Settings** > **My Contact Info**.

#### Setting the sort order

1. Tap **Contacts**  > **My Settings** > **Display Order**.
2. Select **First Name** or **Last Name** > **Save**.

#### Viewing contact information

1. Tap **Contacts**  > **My Settings** > **View Contacts from**.
2. Select **Phone, SIM**, or **Phone and SIM** > **Save**.

#### Saving contact information

1. Tap **Contacts**  > **My Settings** > **Save Contacts to**.
2. Select **Phone, SIM**, or **Always Ask** > **Save**.

#### Setting up AT&T Address Book

1. Tap **Contacts**  > **My Settings** > **AT&T Address Book**.

**note:** Your contacts are backed up to your AT&T Address Book, and changes you make are automatically saved.

#### Setting SIM management

1. Tap **Contacts**  > **My Settings** > **SIM Management**.

### Caller identification

#### Caller identification

1. Tap **Menu**  > **Settings** > **Call** > **Display My Number**.
2. Select **Network Default**, **Show** or **Hide** > tap **Save**.

### Using your headset

You can make or receive a call using a headset.

While using the headset, the button on the headset works as follows.

**note:** You must use a headset designed for this device. It is an optional accessory. Not all headsets will have a button.

#### While in standby mode

1. Press the button on the headset to view the recent calls list and press the button again to redial the last call.

01

02

03

04

05

06

07

08

---

## Service numbers and fixed dialing

### Calling your service numbers

You can see the service number to reach the service provider.

1. Tap **Contacts**  > **[ATT Services]**.
2. Tap a number to access the service.

### Viewing the fixed dialing list

Fixed dialing is a service that limits your access to specific numbers in the address book list recorded on the SIM.

Input the PIN2 to set up or cancel this service.

1. Tap **Menu**  > **Address Book** > **Fixed Dial Numbers**.
2. Select a number.

**note:** PIN2 must be correctly entered within 3 attempts.

If you input the incorrect code three times in a row, the PIN2 code will be blocked. If the PIN2 code is blocked, please contact your service provider. Your PIN2 code is supplied with the SIM card.





pursuit II

# 3

## Messaging

- Entering text
- Messaging
- Receiving messages
- Creating and sending text messages
- Creating multimedia messages
- Message templates
- Message settings
- Using instant messaging

## Entering text

Enter text by using the virtual keypad on your touch screen and using the QWERTY keypad.

### Using the virtual keypad on your touch screen



Number	Function
1	Switch between upper and lower case.
2	Changes the text input mode.
3	Inserts a space
4	Deletes a character

## Predictive mode

Predictive mode automatically compares your keystrokes with an internal linguistic dictionary to determine the correct word. It will display the most commonly used word first.

1. Tap Messages > Tap New > Tap to enter text > Tap **abc** > Select Predictive to change the mode to **T9** >
  2. Tap **abc** to **wxyz** to input text. To enter 'Hello' in the touch keypad, tap **Shift** **ghi** **def** **jkl** **jkl** **mno**.
- note:** To enter numbers, tap **abc** to **1-9**. And select the inputted numbers on the reference area.

## ABC mode

Tap the key labeled with the target letter once for the first letter tap it twice for the second letter, and so on.

1. Tap Messages > Tap New > Tap to enter text > Tap **abc** > Select ABC to change the mode to **abc** >
  2. Tap **abc** to **wxyz** to input text. To enter the letter "c", tap **abc** 3 times. To enter number 2, tap **abc** 4 times.
- note:** Tap **Shift** to input the capital letter. For example, if you want to input A, tap **Shift** > **abc**.

01

02

03

04

05

06

07

08

## Number mode

You can input numbers in this mode.

1. Tap **Messages** > Tap **New** > Tap to enter text > Tap **abc** > Select **Number** to change the mode to **123**.
2. Tap **1** to **9** and **0** to input numbers.

## Symbols mode

You can input symbols.

1. Tap **Messages** > Tap **New** > Tap to enter text > Tap **abc** > Select **Symbols** to change the mode to **?@**.
2. Tap a symbol to input it.

## Using the QWERTY keypad

Open the phone to use the QWERTY keypad.

For details on *QWERTY keypad*, see page 6.

## Messaging


You can send, receive and save text messages and multimedia messages.

## Managing memory

Up to 300 messages can be stored in the phone memory and additional messages will be saved to the SIM card.

When the message box is full, the messages full icon appears.

All messages share memory.

Indication	Description
	Text message is full (SIM and Phone messages)

## Deleting a conversation

1. Tap **Messages** > **Options** > **Delete**.
2. Select conversations to delete.
3. Tap **Delete** > **Yes**.

## Deleting multiple messages

1. Tap **Messages**.
2. Select a conversation.
3. Tap **Delete**.
4. Select messages to delete.
5. Tap **Delete** > **Yes**.

## Replying to a message

1. Select a message > **Reply**.



## Receiving messages

### Viewing a new message

When you receive a new message, you can select **View** or **Ignore**.

1. Tap and drag  to right to read a new message or tap and drag  to left to ignore a new message.

### Reading a message from a conversation

1. Tap **Messages**.
2. Select a conversation.
3. Select a received message and read the message.

### Saving contact information from a received message

1. Select a received message.
2. Tap **Options** > **Add Contact**.
3. Select **as New Contact** or **to Existing Contact**.

### Saving an object from a received multimedia message

1. Open multimedia message.
2. Tap **Options** > **Use** > **Save to internal / Save to external**.

It will be saved in one of the categories in the **My Stuff** folder.

For details on *picture album*, see page 51.

### Listening to voice messages

1. Tap  and press and hold **1** or tap **Messages** > **Option** > **Voice Mail**.

It will automatically call the voice mail center.

### Loading a URL using Push message

1. Tap **Messages** > **Conversations** > **Open**.
2. Tap **Options** > **Load URL**.

### Saving connection settings using configuration message

1. Tap **Messages** > **Conversations** > **Open**.
2. Tap **Options** > **Install**.

01

02

03

04

05

06

07

08

## Creating and sending text messages

### Sending a new text message

1. Tap **Messages** > **New**.
2. Enter the message > **OK**.
3. Tap the recipient field to add one or more recipients and select the contact > **OK**.
4. Tap **Send**.

## Creating multimedia messages


You can create and send new multimedia messages. The size limit is 600KB. An error message will alert you once you exceed the capacity.

### Adding a saved picture to a message

1. Tap **Messages** > **New**.
2. Enter a message > **OK**.
3. Tap **Insert** > **Insert a Picture** > **My Picture**.
4. Select **Folder or Picture**.
5. Tap **Select**.
6. To preview the current page, tap **+** in **Slide** field > **Preview** > **Current**.

7. To preview the whole message, tap **+** in **Slide** field > **Preview** > **Whole Message**. To go back to text editor, tap **Stop**.  
- To edit the text message, tap the text box.
8. Tap the recipient field to add one or more recipients and select the contact > **OK**.
9. Tap **Send**.

### Adding a new picture to a message

1. Tap **Messages** > **New**.
  2. Enter a message > **OK**.
  3. Tap **Insert** > **Insert a Picture** > **Take Picture**.
  4. Focus on the object and tap .
  5. To preview the current page, tap **+** in **Slide** field > **Preview** > **Current**.
  6. To preview the whole message, tap **+** in **Slide** field > **Preview** > **Whole Message**. To go back to text editor page, tap **Stop**.  
- To edit the text message, tap the text box.
  7. Tap the recipient field to add one or more recipients, and select the contact > **OK**.
  8. Tap **Send**.
- For details on *taking a picture*, see page 50.

## Adding a saved video to a message

1. Tap **Messages > New**.
2. Enter a message > **OK**.
3. Tap **Insert > Insert a Video > My Video**.
4. Tap the desired video clip to insert and tap **Select**.
5. To preview the current page, tap **+** in **Slide** field > **Preview > Current**.
6. To preview the whole message, tap **+** in **Slide** field > **Preview > Whole Message**. To go back to text editor page, tap **Stop**.  
- To edit the text message, tap the text box.
7. Tap the recipient field to add one or more recipients and select the contact > **OK**.
8. Tap **Send**.

**note:** If the video clip's resolution is "320x240" or higher, the video clip cannot be added to a message.

## Adding a new video to a message

1. Tap **Messages > New**.
2. Enter a message > **OK**.
3. Tap **Insert > Insert a Video > Create Video**.
4. Focus on the object and tap **REC**.
5. To stop recording and save tap **■**.
6. To preview the current page, tap **+** in **Slide** field > **Preview > Current**.

7. To preview the whole message, tap **+** in **Slide** field > **Preview > Whole Message**. To go back to text editor page, tap **Stop**.
8. Tap the recipient field to add one or more recipients and select the contact > **OK**.
9. Tap **Send**.

For details on *recording a video*, see page 50.

## Adding a recorded voice memo to a message

1. Tap **Messages > New**.
2. Enter a message > **OK**.
3. Tap **Insert > Insert a Audio > My Audio**.
4. Tap the desired audio clip to insert and tap **Select**.
5. To preview the current page, tap **+** in **Slide** field > **Preview > Current**.
6. Tap **Pause** to stop listening.
7. To preview the whole message, tap **+** in **Slide** field > **Preview > Whole Message**. To go back to text editor page, tap **Stop**.
8. Tap the recipient field to add one or more recipients and select the contact > **OK**.
9. Tap **Send**.

01

02

03

04

05

06

07

08

## Adding a new voice memo to a message

1. Tap **Messages > New**.
2. Enter a message > **OK**.
3. Tap **Insert > Insert a Audio > Record Audio**.
4. Tap **REC** to record the sound.
5. To stop and save tap **Stop**.
6. To preview the current page, tap **+** in **Slide** field > **Preview > Current**.
7. Tap **Pause** to stop listening.
8. To preview the whole message, tap **+** in **Slide** field > **Preview > Whole Message**. To go back to text editor page, tap **Stop**.
9. Tap the recipient field to add one or more recipients and select the contact > **OK**.
10. Tap **Send**.

For details on *recording a voice memo*, see page 61.

## Adding other files to a message

1. Tap **Messages > New**.
2. Enter a message > **OK**.
3. Tap **Insert > Insert Others > Files**.
4. Tap to select desired file to insert.
5. To edit the text message, tap the text box.
6. To preview the current page, tap **+** in **Slide** field > **Preview > Current**.

7. To preview the whole message, tap **+** in **Slide** field > **Preview > Whole Message**. To go back to text editor page, tap **Stop**.
8. Tap the recipient field to add one or more recipients and select the contact > **OK**.
9. Tap **Send**.

## Adding Contacts to a message

1. Tap **Messages > New**.
2. Enter a message > **OK**.
3. Tap **Insert > Insert Others > Contacts**.
4. Tap to select desired contact to insert.
5. To edit the text message, tap the text box.
6. Tap **Send**.

## Adding Templates to a message

1. Tap **Messages > New**.
2. Tap **OK > Insert > Insert Others > Templates**.
3. Tap to select desired templates to insert.
4. To edit the text message, tap the text box.
5. Tap the recipient field to add one or more recipients and select the contact > **OK**.
6. Tap **Send**.

## Message templates

When you often use the same phrases, you can save the message under message templates.

### Adding a message as a template

1. Tap **Messages** > **Options** > **Templates**.
2. Tap **Add new**.
3. Enter the frequently used message > **OK** > **Save**.

### Sending a message with a template

1. Tap **Messages** > **Options** > **Templates**.
2. Select the template to send.
  - To edit the text message, tap the text box.
3. Tap the recipient field to add one or more recipients and select the contact > **OK**.
4. Tap **Send**.

## Message settings

### Message center settings

1. Tap **Messages** > **Options** > **Settings**.
2. Tap **Text Message**.
3. Enter new **Center Address**.
4. Tap **OK** > **Save**.

### E-mail gateway settings

1. Tap **Messages** > **Options** > **Settings**.
2. Tap **Text Message**.
3. Enter new **Email Gateway** for sending text message by email.
4. Tap **OK** > **Save**.

### Setting profiles for multimedia messages

1. Tap **Messages** > **Options** > **Settings**.
2. Tap **Multimedia Message** > **MMS Profiles**.
3. Select a profile.
4. To add a profile, tap **Create** > set the options > **Save**.

### Sending settings for multimedia messages

1. Tap **Messages** > **Options** > **Settings**.
2. Tap **Multimedia Message** > **Sending Settings**.
3. You can set **Creation Mode** and **Max Message Size**.
4. Tap **Save**.

### Receiving settings for multimedia messages

1. Tap **Messages** > **Options** > **Settings**.
2. Tap **Multimedia Message** > **Receiving Settings**.

01

02

03

04

05

06

07

08

3. You can set [Automatic Download](#).
4. Drag the bar to [On](#) or [Off](#).
5. Tap [Save](#).

### Receiving settings for voice messages

1. Tap [Messages](#) > [Options](#) > [Settings](#).
2. Tap [Voice Mail](#).
3. Enter the number of the voice mail center > [OK](#) > [Save](#).

**note:** This number may be pre-configured by the service provider upon activation.

### Auto delete message settings

1. Tap [Messages](#) > [Options](#) > [Settings](#).
2. Tap [Auto Delete](#).
3. Drag the bar to [On](#) or [Off](#).
4. Tap [Save](#).

## Email

You can receive emails through your service provider.

### Receiving an email

1. Tap [Menu](#)  > [Mobile Email](#).
2. Select an email.
3. Follow the steps to set up your email account.

## Using instant messaging

Use Instant Messaging (IM) to send and receive short, simple messages that are delivered immediately.

### Starting an instant messaging

1. Tap [Menu](#)  > [IM](#).
2. Select the IM application > [OK](#).
3. Enter ID and password > [Sign In](#).

### Viewing conversation logs

You can view conversation logs in the Instant Messenger Saved History.





pursuit II

# 4

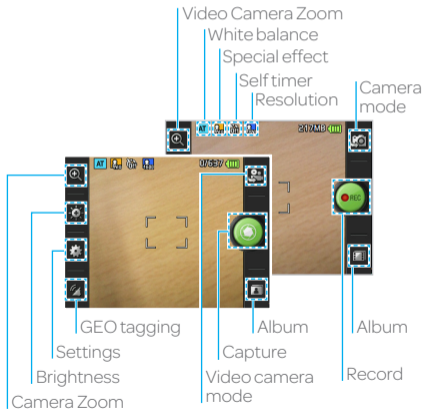
## Multimedia

- Camera
- Picture album
- Video album
- Audio album
- Playing Music
- Music Player
- Music player settings
- Media player
- Other files
- Managing memory



## Camera

You can take pictures and record movies using the built-in camera. The photos and video clips can be saved to your phone or memory card and can be sent via multimedia messages, **online locker** and bluetooth.



## Setting camera settings

1. Tap **Menu** > **Camera** or Press **the camera key**.
2. Tap to change settings prior to taking a picture.

## Camera menu options

Icons	Name	Description
	Zoom	1, 2, 3, 4, 5, 6, 7, 8 (up to <b>2x</b> zoom)
	Brightness	-3, -2, -1, 0, +1, +2, +3
	Settings	White Balance/ Effect/ Self Timer/ Resolution/ Storage/ Advanced
	GEO Tagging	On/Off
	Video Camera	Switch to video camera mode
	Album	View the pictures stored in the device

## Zooming in and out

1. Tap then tap or . It increases or decreases the zoom ratio.

## Increasing or decreasing the brightness

1. Tap then tap or . It ranges from -3 to +3.

01

02

03

04

05

06






07

08

**note:** In camera mode, the zoom function is not available at the highest(1600x1200) resolution. GEO Tagging will work only outdoors. When GEO Tagging is activated, it will search for the GPS for 1 minute and ask whether to proceed or not.

### Video camera menu options

1. Press and hold **the camera key**, into Video Camera mode.
2. Tap to change settings prior to recording video.

Icons	Name	Description
	Zoom	1, 2, 3, 4, 5, 6, 7, 8 (up to 2x zoom)
	Brightness	-3, -2, -1, 0, +1, +2, +3
	Settings	White Balance/ Effect/ Self Timer/ Resolution/ Storage/ Advanced
	Camera	Switch to camera mode
	Album	View the videos stored in the device

### Zooming in and out

1. Tap  then tap  or . It increases or decreases the zoom ratio.

### Increasing or decreasing the brightness





1. Tap  then tap  or . It ranges from -3 to +3.

### Taking a picture

1. Tap **Menu**  > **Camera** or Press **the camera key**.
2. Focus on the subject and tap .

**note:** Your photo will be saved automatically to the phone memory. Picture Files can be save up to YYYYDD\_9999. No more than 9999 pictures a day may be taken from camera.

### Changing to video camera mode

1. Tap **Menu**  > **Camera** or Press **the camera key**.
2. Tap .
3. Aim at the subject and tap .
4. Tap  to stop recording.

**note:** Your video will be saved automatically to the phone memory.

### Viewing a saved picture

1. Tap **Menu**  > **Camera**.
2. Tap .
3. Select the picture to view.

## Picture album




You can save photos to your phone or an external memory card and view, send or delete them from the Picture album. JPEG format is supported, and other formats are saved in the **Pictures** folder.

**note:** To access the **Pictures** folder, tap **Menu**  > **Pictures**.

### Viewing the saved pictures

1. Tap **Menu**  > **Pictures**.
2. Select a picture.

### Zooming the saved picture

1. Tap **Menu**  > **Pictures**.
2. Select the picture and tap **Options** > **Zoom** or double tap the picture into zoom mode.
3. Tap  /  on the picture or press volume key for zoom in/out.
4. Double tap the picture again, return to view mode.



**note:** Zoom mode is activated when the resolution of the picture is larger than the resolution of device.

### Setting a picture as your wallpaper

1. Tap **Menu**  > **Pictures**.

2. Select the picture and tap  > **Set as** > **Wallpaper**.



### Setting a picture as caller identification

1. Tap **Menu**  > **Pictures**.
2. Select the picture and tap  > **Set as** > **Contact photo**.

### Sending pictures via multimedia message

1. Tap **Menu**  > **Pictures**.
2. Select the picture and tap  > **Send** > **via Message**.



### Sending pictures to Online Locker

1. Tap **Menu**  > **Pictures**.
2. Select the picture and tap  > **Send** > **to Online Locker**.

### Sending pictures via Bluetooth

1. Tap **Menu**  > **Pictures**.
2. Select the picture and tap  > **Send** > **via Bluetooth**.

### Deleting multiple pictures

1. Tap **Menu**  > **Pictures**.
2. Tap **Delete**.
3. Tap to mark desired files or tap **All** to mark all files.
4. Tap **OK** > **Yes**.
5. To cancel deleting action, press .

01

02

03

04

05

06

07

08

## Viewing file information

1. Tap **Menu**  > **Pictures**.
2. Select the picture and tap  > **Properties**.

## Video album

You can view, send, save and delete videos. The supported formats are MP4, WMA, 3GP and 3G2.

### Playing saved video clips

1. Tap **Menu**  > **Video**.
2. Tap the video clip to play.

### Sending a video clip via message

1. Tap **Menu**  > **Video**.
2. Tap  on the selected clip > **Send** > **via Message**.



### Sending a video to Online Locker

1. Tap **Menu**  > **Video**.
2. Tap  on the selected clip > **Send** > **to Online Locker**.

### Sending a video via Bluetooth

1. Tap **Menu**  > **Video**.
2. Tap  on the selected clip > **Send** > **via Bluetooth**.


## Deleting multiple video clips

1. Tap **Menu**  > **Video**.
2. Tap **Delete**.
3. Tap to mark desired files or tap **All** to mark all files.
4. Tap **OK** > **Yes**.
5. To cancel deleting action, press .




## Audio album

You can play, send, delete, move or copy saved sounds to external memory or to the phone. Supported formats are MP3, AAC, AAC+ and WMA.

### Listening to a recorded sound

1. Tap **Menu**  > **My Stuff** > **Audio**.
2. Select a folder and tap to open.
3. Tap the file to play.

### Moving or copying multiple sounds to external memory

1. Tap **Menu**  > **My Stuff** > **Audio**.
2. Tap **Options** > **Copy** or **Move**.
3. Select the file to copy or move > **OK**.
4. To view external memory card memory status, tap   SD and select the **Memory Card**.



5. Select the folder > [Copy Here](#) or [Move Here](#).

The selected sound will be copied or moved to the **Audio** folder in the external memory card.

### Sending sound files via message

1. Tap **Menu**  > [My Stuff](#) > [Audio](#).
2. Select the audio file and tap  > [Send](#) > [via Message](#).

### Sending sound files via Bluetooth

1. Tap **Menu**  > [My Stuff](#) > [Audio](#).
2. Select the audio file and tap  > [Send](#) > [via Bluetooth](#).

## Playing Music

You can listen to music on your phone using the Music Player. The Music Player is only compatible with and can play the following audio types: MP3, AAC, AAC+ and WMA.

**note:** A microSD card must be inserted to transfer music to your device.

### Adding music from Windows Media Player™

1. Connect the USB cable to the device and the computer.


2. Select **Music Player**.
3. Open Sync Tap in Windows Media Player™ on your computer.
4. Select the music from the list and drag and drop to your device.

**note:** Windows Media Player™ 10 or 11 and Windows XP are required.

## Music Player

You can play music saved to external memory or to the phone. Supported formats are MP3, AAC, AAC+ and WMA.

### Listening to a music file

1. Tap **Menu**  > [Music Player](#).
2. Tap [All Music](#), [Playlists](#), [Albums](#), [Artists](#) or [Genres](#).
3. Tap the file to play.

**note:** Music will pause when you receive an incoming call and Music will resume when the call ends.

01

02

03

04

05


06

07


08

## Music player settings




### Shuffling songs

1. Tap **Menu**  > **Music Player**.
2. Tap **Settings** > **Shuffle**.
3. Tap **Shuffle On** or **Shuffle Off**.
4. Tap **Save**.









### Repeating songs

1. Tap **Menu**  > **Music Player**.
2. Tap **Settings** > **Repeat**.
3. Tap the desired option.
4. Tap **Save**.


### Setting the equalizer

1. Tap **Menu**  > **Music Player**.
2. Tap **Settings** > **Equalizer**.
3. Tap  /  to select **Normal**, **Pop**, **Jazz**, **Classic**, **Rock**, **Dance**, **User1**, **User2** or **User 3**.
4. Tap **Save**.


## Icons for player


Icon	Description
	Adjust the volume
	Pause and play the audio file
	Tap and hold : Rewind, Fast Forward
	Tap: Previous, Next
	Repeat all
	Repeat off
	Repeat Single Track
	Shuffle On / Off

## Creating a playlist



1. Tap **Menu**  > **Music Player**.
2. Tap **Playlists** > **New Playlist**.
3. Enter playlist name > **OK**.
4. Tap to select a category.
5. Scroll and tap to select the music files and tap **Done** to add to playlist.

## Adding music to a playlist



1. Tap **Menu**  > **Music Player**.
2. Tap **Playlists**.
3. Select the playlist and tap > **Add Tracks**.
4. Tap to select a category.
5. Tap to mark desired files or tap **Select All** > **Done**.
6. To remove tracks tap **Remove Tracks** > scroll and tap to select the files and tap **Done**.

**note:** To delete the playlist, tap **Menu**  > **Music Player** > **Playlists** > **Delete**, and tap to mark desired playlists or **Select all** > **Delete** > **Yes**.

## Viewing file information



1. Tap **Menu**  > **Music Player**.
2. Scroll and tap to select a category.
3. Scroll and tap to select the file.
4. Tap  > **Properties**.
5. Scroll up or down to view the properties.

## Setting music as a ringtone

1. Tap **Menu**  > **Music Player**.
2. Scroll and tap to select a category.
3. Tap  > **Set as Ring Tone**.

**note:** You cannot set a music file while it is playing. If a music file is larger than 300KB, the file will be deactivated for setting as a ring tone.

## Deleting music

1. Tap **Menu**  > **Music Player**.
2. Scroll and tap to select a category.
3. Tap  > **Delete**. Or tap **Delete** and tap to mark desired files or tap **Select All** to mark all files.
4. Tap **Delete** > **Yes**.

**note:** If the file is in use, you cannot delete the file.

01

02

03

04

05

06

07

08

## Media player

You can play video clips with the media player.


**note:** Do not use this feature illegally. Sound and video can be protected by copyright. It is illegal to copy such sound / video tracks for the purpose of selling or distribution. Pantech does not in any way support the unauthorized use of content on your phone media player.

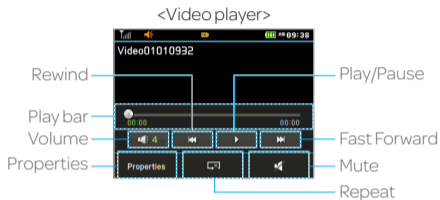
### Playing an audio file

1. Tap **Menu**  > **Tools** > **Media Player**.
2. Tap **Audio**.
3. Tap the folder and file.



### Playing a video clip

1. Tap **Menu**  > **Tools** > **Media Player**.
2. Tap **Video**.
3. Scroll and tap to select a file.



## Other files

You can manage unsupported file formats that are saved on your phone. It also lists files received via Bluetooth from other devices.



### Viewing the list of files

1. Tap **Menu**  > **My Stuff**.
2. Tap **Other Files**.





## Managing memory

### Viewing memory status

1. Tap **Menu**  > **My Stuff**.
2. Tap **Memory**.
3. Scroll to view the information.
4. To view external memory card memory status, tap  and select the **Memory Card**.


### Formatting memory

1. Tap **Menu**  > **My Stuff**.
2. Tap **Memory** > Tap  and select the internal memory or the **Memory Card**.
3. Tap **Format** > **Yes**.

## Applications

You can play pre-installed demo apps or download apps. It is easy to download and you can preview them beforehand.

### Select the applications

1. Tap **Menu**  > **My Stuff** > **App Manager**.
2. Scroll and tap to play pre-installed apps.

01

02

03

04

05

06

07

08





pursuit II


# 5

## Useful Features

- Alarm
- Calendar
- Notepad and voice memo
- World time
- Calculator, tip calculator and converter
- Stop watch and timer
- Sketch pad

## Alarm

### Setting an alarm


1. Tap **Menu**  > **Tools** > **Alarm Clock**.
2. Tap **Create**.
3. Set the desired options.
4. Tap **Save**.

**note:** To set the alarm to ring when the phone is turned off, activate the **Power Alarm** by dragging the bar to on.


### Viewing saved alarms

1. Tap **Menu**  > **Tools** > **Alarm Clock**.
2. Scroll and tap an alarm to view the detail.

### Editing existing alarms

1. Tap **Menu**  > **Tools** > **Alarm Clock**.
2. Scroll and tap to select an alarm.
3. Edit the alarm details.
4. Tap **Save**.

### Setting a simple alarm

1. Tap **Menu**  > **Tools** > **Alarm Clock**.
2. Tap **Simple Alarm**.
3. Scroll and set the time.
4. Tap **Save**.

## Calendar


Calendar helps you manage your schedule. You can set a reminder on any given date with this function.

### Viewing the calendar

1. Tap **Menu**  > **Tools** > **Calendar**.

**note:** Monthly view is displayed by default.

### Creating a new event

1. Tap **Menu**  > **Tools** > **Calendar**.
2. Tap to select a day > **Create**.
3. Select **Schedule**, **Task**, or **Note**.
4. Input the details > **Save**.

**note:** You can create events for dates from 01/01/2000 to 12/31/2070




## Notepad and voice memo

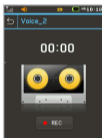
### Using notepad

1. Tap **Menu**  > **Tools** > **Notepad**.
2. Tap **Create New**.
3. Enter the memo > **OK**.

### Recording a voice memo


1. Tap **Menu**  > **Tools** > **Voice Memo**.
2. Tap **New Record**.
3. Tap **REC**.
4. Tap **Stop** to stop recording. It will automatically save in **My Voice**.
5. Tap **Play** to listen.

**note:** To access **My Voice**, tap **Menu**  > **My Stuff** > **Audio** > **My Voice**.



## World time

### Using world time

1. Tap **Menu**  > **Tools** > **World Time**.
2. Select the city.
3. To add a new city, tap **Add New City** and flick left or right to select a new city. Tap **Add**.
4. Tap **Set as Dual** > select city if you want to set dual time displays in idle mode.

**note:** If you want to set dual time in idle mode, tap **Menu**  > **Settings** > **Display** > **Home Screen** > **Clock Type** > **Digital Clock** > **Digital Clock 5**.



01

02

03

04

05


06

07

08


## Calculator, tip calculator and converter

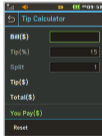
### Using the calculator

1. Tap **Menu**  > **Tools** > **Calculator**.
2. Tap the numbers and **+**/**-**/**x**/**÷** to calculate.
3. Tap **C**, or press **⌫** to erase one digit.
4. Tap and hold **C** to reset.
5. Tap **.** to use the decimal point.




### Using the tip calculator

1. Tap **Menu**  > **Tools** > **Tip Calculator**.
2. Tap to enter values for all variable fields (**Bill(\$)**, **Tip(%)**, **Split**) and the corresponding calculation fields (**Tip(\$)**, **Total(\$)**, **You Pay(\$)**) are updated automatically.
3. Tap **Reset** to reset.
4. Tap **.** to use the decimal point.




### Using the converter

1. Tap **Menu**  > **Tools** > **Converter**.
2. Tap **←**/**→** to select the categories.
3. Tap the field to enter a number and scroll left or right to select the unit. Other unit fields are updated automatically.
4. Tap **Reset** to reset.


## Stop watch and timer

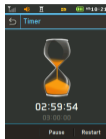
### Using the stop watch

1. Tap **Menu**  > **Tools** > **Stop Watch**.
2. Tap **←**/**→** to select **Basic**, **Split** or **Lap**.
3. Tap **Start** to start.
4. Tap **Stop** to pause.
5. Tap **Continue** to resume.
6. Tap **Reset** to clear.



## Using the timer





1. Tap **Menu**  > **Tools** > **Timer**.
2. Tap **Set** to input the time
3. Scroll to set the hour, minute and second > **Save**.
4. Tap **Start** to start.
5. Tap **Pause** to stop.
6. Tap **Continue** to resume.
7. Tap **Restart** to restart.



## Sketch pad




You can create drawings and set as wallpaper or share via multimedia message or Bluetooth.

### Creating a sketch

1. Tap **Menu**  > **Tools** > **Sketch Pad**.
2. Tap  to select pencil thickness, color, eraser and undo.
3. Select each option and tap  for more space to draw.
4. Draw on the sketch pad.
5. Tap  to save your work and tap **Save**.
6. Enter the name and tap **OK**.

7. To create a new drawing, tap  > **Options** > **Create New**.

### Setting a background

1. Tap **Menu**  > **Tools** > **Sketch Pad**.
2. Tap  > **Options** > **Background**.
3. Tap the desired background.
4. To import an image, tap  > **Options** > **Import Image**.

**note:** The background image will be imported from the picture album and may be cropped when imported.

### Setting a sketch as wallpaper

1. Tap **Menu**  > **Tools** > **Sketch Pad**.
2. After saving a drawing, tap  > **Options** > **Set as Wallpaper** > **Select**.

### Sending a sketch

1. Tap **Menu**  > **Tools** > **Sketch Pad**.
2. After saving a drawing, tap  > **Options** > **Send**.
3. Tap to select **via Message** or **via Bluetooth**.

01

02

03

04

05

06

07

08







pursuit II

# 6

## Connectivity

Bluetooth

Using the Web

Setting the Web's profile






## Bluetooth

Bluetooth technology enables free wireless connections between electronic devices within a maximum range of 33 feet (10 meters). Bluetooth connections can be used to send images, texts, business cards, calendar events and notes or to connect to computers using Bluetooth technology.

Your mobile phone supports:

- Connect to PC to access Internet.
- Connect to hands-free headsets.
- Connect to electronic devices.

### Icons for Bluetooth

	Bluetooth is active.
	Bluetooth hands-free headset is connected.
	Bluetooth A2DP headset is connected.
	Bluetooth hands-free + A2DP headset are connected.
	Data transfer via Bluetooth.

**note:** Advance Audio Distribution Profile (A2DP) is a Bluetooth profile (mode) which is designed to transfer

a uni-directional 2-channel stereo audio stream to a headset or car audio.

### Activating Bluetooth

1. Tap **Menu**  > **Bluetooth** > **Settings**.
2. Drag the **Activation** bar to **On**.
3. Tap **Save**.

### Adding a device

1. Tap **Menu**  > **Bluetooth** > **Search**.
2. The available devices will be displayed.
3. Tap to select a device.
4. Tap **Pair** to pair the device, or tap **View Detail** to view the details of the device.
5. Insert password if prompted by **Enter Password** window, and then tap **OK**.

**note:** The other device must be in pairing mode.

### Sending an object

1. Select the file from **Menu**  > **My Stuff** > **Pictures**, **Video**, **Audio** or **Other Files**.
2. Tap **Options** > **Send** > **via Bluetooth**.

**note:** If the other Bluetooth device requests pairing, the object is sent after pairing is completed. Locked objects or ones containing original rights may not be forwarded.

## Receiving an object

Receiving an object starts only when the receipt has been approved.

The received file will be saved in your phone's memory.

## Setting visibility

1. Tap **Menu** > **Bluetooth** > **Settings**.
2. Drag the **Visibility** bar to **On**.
3. Tap **Save**.

## Setting File Transfer Location

1. Tap **Menu** > **Bluetooth** > **Settings**.
2. Tap the **File Transfer Location** bar.
3. Select **Phone Memory** or **External Memory**.
4. Tap **Save**.

## Naming your device

1. Tap **Menu** > **Bluetooth** > **My Info**.
2. Tap Name field to edit the name > **OK**.

**note:** The device name is what identifies your phone to the Bluetooth network.

## Using the Web

### Accessing the Web

1. Tap **Menu** > **Web**.
2. Tap **Home**.

**note:** It will access your service provider's homepage.

### Adding New bookmarks

1. Tap **Menu** > **Web**.
2. Tap **Bookmarks**.
3. Tap **Add Bookmark**.
4. Tap the field to enter **Title** and **URL** > **OK**.
5. Tap **Save**.

**note:** You can send bookmark information via messages or bluetooth.

### Using RSS feeds

RSS (Really Simply Syndication) feeds are used to publish frequently updated contents in web such as blog entries or news headlines.

### Adding feeds

1. Tap **Options** > **Feed Channels** > **yes** on webpage.

01

02

03

04

05

06

07

08

## Reading feeds

1. Tap **Menu**  > **Web**.
2. Tap **Feed**.
3. Select the feed to read.

## Updating and Deleting feeds

1. Tap **Menu**  > **Web**.
2. Tap **Feed**.
3. Select the feed to read.
4. Tap  > **Update Channel**, **Delete** or **Delete All**.


## Entering a web address

1. Tap **Menu**  > **Web**.
2. Tap **Enter Address**.
3. Tap the field to enter the web address > **OK**.
4. Tap **Go**.


## Viewing Web history

1. Tap **Menu**  > **Web**.
2. Tap **History**.

## Setting advanced options

1. Tap **Menu**  > **Web**.
2. Tap **Manage** > **Options**.
3. Change the **Rendering Mode**, **Cache**, **Cookies**, **Security Warning**, **Javascript** and **Image Display**.
4. Tap **Save**.

## Using memory operations

1. Tap **Menu**  > **Web**.
2. Tap **Manage** > **Private Data**.
3. To clear the cache, tap **Clear Cache** > **Yes**.
4. To clear the cookies, tap **Clear Cookies** > **Yes**.
5. To clear the history, tap **Clear History** > **Yes**.

## Viewing certificates

1. Tap **Menu**  > **Web**.
2. Tap **Manage** > **Security**.
3. Tap **Certificates**.
4. Scroll and tap to select the certificate you would like to view.


## Viewing download status

1. Tap **Menu**  > **Web**.
2. Tap **Manage** > **Download Manager**.


## Setting the Web's profile

You can set your profile and view [Profile Name](#), [Home URL](#), [Connection Type](#), [Proxy Address](#) and [Proxy Port](#).



### Viewing the default profile

1. Tap [Menu](#)  > [Web](#).
2. Tap [Manage](#) > [Profiles](#).
3. Tap  to view the details.


### Adding a new profile

1. Tap [Menu](#)  > [Web](#).
2. Tap [Manage](#) > [Profiles](#).
3. Tap [Create](#).
4. Tap each field to enter the details > [OK](#).
5. Tap [Save](#).

### Editing your profile

1. Tap [Menu](#)  > [Web](#).
2. Tap [Manage](#) > [Profiles](#).
3. Scroll and tap  beside the default profile.
4. Tap the field to edit > [OK](#).
5. Tap [Save](#).

### Deleting a profile

1. Tap [Menu](#)  > [Web](#).
2. Tap [Manage](#) > [Profiles](#).
3. Tap [Delete](#).
4. Tap to mark profiles to delete.
5. Tap [All](#) to mark all profiles.
6. Tap [OK](#) > [Yes](#).

01

02

03

04

05

06

07

08





pursuit II

# 7

## Settings

- Phone
- Ring Tones
- Display
- Touch
- Security Locks
- Reset
- TTY

## Phone

### Setting the time & date

1. Tap **Menu** > **Settings** > **Phone**.
2. Tap **Time & Date**.
3. Change **Time**, **Time Format**, **Date**, **Date Format** or **Auto Update** > **Save**.

## Ring Tones

### Setting ring tones

1. Tap **Menu** > **My Stuff** > **Audio**.
2. Scroll and tap to select the folder.
3. Tap > of the file > **Set as Ring Tone**.

**note:** The maximum file size for a ring tone is 300KB.

### Setting the sound profile

1. Tap **Menu** > **Settings** > **Profiles**.
2. Select **Normal**, **Outdoor**, **Vibrate only**, **Silent** or **Flight Mode**.

**note:** Tap > to change **Call**, **Message** and **General**. Each category has options to change. Change the options and tap **Save**.

## Display

### Customizing the home screen

#### Setting a wallpaper

1. Tap **Menu** > **Settings** > **Display**.
2. Tap **Home Screen**.
3. Tap **Wallpaper**.
4. Scroll and tap to select the file > **Select**.

#### Setting the clock type

1. Tap **Menu** > **Settings** > **Display**.
2. Tap **Home Screen**.
3. Tap **Clock Type**.  
Select **Digital Clock** or **Unique Clock**.
4. Select to view the clock types > **Select**.

#### Setting the Lock Screen


1. Tap **Menu** > **Settings** > **Display**.
2. Tap **Lock Screen**.
3. Select **Random** or **My Pictures**.

#### Setting the Menu Theme

1. Tap **Menu** > **Settings** > **Display**.
2. Tap **Menu Theme**.
3. Tap > or < to select the desired menu theme > **Save**.



## Setting the font style

1. Tap **Menu**  > **Settings** > **Display**.
2. Tap **Font Style**.
3. Scroll and tap to select the font type > **Save**.


## Setting the brightness

1. Tap **Menu**  > **Settings** > **Display**.
2. Tap **Backlighting**.
3. Select the desired option > **Save**.

**note:** Modifying brightness may affect battery life.

## Touch

### Setting the touch feedback

1. Tap **Menu**  > **Settings** > **Touch**.
2. Tap **Touch Feedback**.
3. Change the **Touch Feedback Type** and **Touch Volume** or **Vibration Intensity** > **Save**.

**note:** The **Touch Volume** and **Vibration Intensity** availability depends on the phone's settings.


### Setting automatic screen lock

1. Tap **Menu**  > **Settings** > **Touch**.
2. Tap **Auto Screen Lock**.
3. Drag the bar to **On** or **Off** > **Save**.

**note:** It will lock automatically after the backlight turns off.

## Security Locks

### Locking the phone

1. Tap **Menu**  > **Settings** > **Security**.
2. Drag the **Phone Lock** bar to **On** or **Off**.
3. Enter password.

**note:** The default password is '1234'. To change the password, tap **Menu**  > **Settings** > **Security** > **Change Password**.

### Activating the PIN lock

The Personal Identification Number is the security code that protects the phone or SIM against unauthorized use.

1. Tap **Menu**  > **Settings** > **Security**.
2. Drag the **PIN** bar to **On** or **Off**.
3. Tap **Yes** for enable unlock.

**note:** The default password is '1111'. To change the PIN code, tap **Menu**  > **Settings** > **Security** > **Change PIN**.

### Locking the FDN

1. Tap **Menu**  > **Settings** > **Security**.
2. Drag the **FDN** bar to **On** or **Off**.
3. Enter PIN2 code.

01

02

03

04

05

06

07

08


**note:** You have only 3 attempts. If you enter the wrong code 3 times, the phone will be locked. If the phone locks, please contact the **Pantech Customer Service Center**. For details on *fixed dialing*, see page 36.

## Changing the PIN 2

1. Tap **Menu**  > **Settings** > **Security**.
2. Tap **Change PIN2**.
3. Enter the PIN2 code > **OK**.
4. Enter the new PIN2 code > **OK**.


## Reset

### Resetting the phone

1. Tap **Menu**  > **Settings** > **Reset**.
2. Enter password > **OK** > **Master Reset**.
3. Tap **Yes** or **No**.

**note:** It will return configuration settings to default. The default password is '1234'.

### Clearing the phone

1. Tap **Menu**  > **Settings** > **Reset**.
2. Enter password > **OK** > **Master Clear**.
3. Tap **Yes** or **No**.


**note:**

- It will return the settings to default and erase all personal data. The default password is '1234'.
- **If you see the Low battery message**, Please connect your phone to the battery charger before **Resetting** or **Clearing** the phone.

## TTY

The teletypewriter (TTY) is a telecommunication device that allows people who are deaf or hard of hearing, or who have speech or language disabilities, to communicate via a telephone.

### Setting teletypewriter

1. Tap **Menu**  > **Settings** > **TTY**.
2. Select **Disable**, **TTY Full**, **TTY Talk** or **TTY Hear**.
  - **Disable**: TTY mode is disabled.
  - **TTY Full**: Users who cannot talk and hear, can send and receive a text message.
  - **TTY Talk**: Users who can talk but cannot hear, can receive a text message and reply with voice message.
  - **TTY Hear**: Users who can hear but cannot talk, can send a text message and receive a voice message.

**note:** TTY is activated when the wired headset is connected.





pursuit II

# 8

## Appendix

- Alert message
- Troubleshooting checklist
- Safety information
- Safety precautions
- About the battery usage
- FCC Hearing-Aid Compatibility (HAC) Regulations for  
Wireless Devices
- FCC Regulatory Compliance
- Warranty

## Alert message

If you experience any problem while using your mobile phone, please refer to the following checklist. If the problem still persists, contact your dealer or nearest carrier.

### When the “Insert SIM Card” message appears:

Make sure the SIM card is correctly installed. Check to see if the SIM card is working properly. If it does not work, try to clean the contact points of the card with a dry cloth. If it is out of order, take it to your service provider.

### When the “Messages full” message appears:

The received or saved messages are full in your phone memory. You need to delete some messages.

### When the “Phone and SIM messages are full.

#### Delete Messages” message appears:

The received or saved messages are full in your phone and SIM card memory. You need to delete some messages.

### When the “Password” message appears in Phone locked state:

Enter the phone password. The default password is “1234”. If you cannot remember the password, contact your nearest carrier.

### When the “Enter PIN1” message appears:

Input PIN1. If you cannot remember it, contact your service provider.

You can still receive calls even if your mobile phone becomes locked after entering the incorrect PIN1 on three consecutive attempts.

### When the “No Service” or “Network Search” message appears:

If you cannot make/receive a call when you are indoors or underground where the signal strength is poor, move toward a window or go out to an open area. If you still cannot make a connection, contact your service provider.

01

02

03

04

05

06

07

08

---

## Troubleshooting checklist

### When audio quality is poor:

End the call and try again.

### When the other party cannot hear you speaking:

Your phone may be set to MUTE. Disable the MUTE function. Make sure your hand is not covering the microphone located below the .

### When battery lifetime is shorter than usual:

This may happen when you are in an area with low signal strength. Turn off your phone when it is not in use. Charge the battery when battery energy is exhausted.

### When your mobile phone does not turn on:

Make sure your battery is charged. Check to see if your phone works while recharging the battery.

### When you are unable to send a message:

Either you are not registered to receive an SMS service, or you may be in an area where your network service provider cannot provide such a service.

### When you are unable to make a call:

Your phone may be set to “fixed dial.” Cancel the “fixed dial” function.

### When you are unable to charge the battery:

This may be the result of one of the following cases.

1. Your charger may be out of order. Contact your nearest dealer.
2. You may be attempting to use the phone in an overly hot/cold temperature. Try changing the charging environment.
3. Your battery may have not been connected to the charger properly. Check the connector.

### When you are unable to input data into your Address Book:

Your Address Book memory may be full. Try deleting some entries from your Address Book.

### When you are unable to select a certain function:

You may not have subscribed to that function, or your network service provider may be in an area where such service cannot be provided. Contact your local service provider.



## Safety information

The following list shows how to maintain your mobile phone, together with precautions to take.

- Keep your mobile phone and its accessories out of the reach of children and pets.
- Maintain your mobile phone in dry conditions and keep it within normal operating temperatures. Temperatures higher than 55°C (131°F) or lower than -20°C (-4°F) may damage your phone.
- Do not try to dry your phone in a microwave oven. If not, sparks can occur and cause an explosion or fire.
- Do not use or store your mobile phone in dusty, dirty areas.
- Do not attempt to disassemble your mobile phone.
- Do not drop or cause severe impact to your mobile phone.
- Do not use chemical products, cleaning solvents or detergents to clean your mobile phone.
- If your mobile phone does not work properly, contact your dealer immediately.
- Use only authorized batteries, battery chargers and accessories. Any malfunction or damage caused by the use of unauthorized batteries, battery chargers

and accessories will void the limited product warranty.

- Ensure that the battery and battery charger do not come in contact with conductive objects.
- For optimal phone performance, use cases and accessories that do not contain magnets in close proximity.

## Safety precautions

### Using a mobile phone while driving may be prohibited.

Please check local laws and regulations with regard to the prohibition of mobile phone use while driving, and comply with them.

Use of your phone while you are driving may disturb your concentration and so cause an accident. Always switch your phone off to drive safely.

You should use your phone in an emergency, either use a hands free device built into your car or pull over in a safe place first.



### Switch off in restricted areas

Always switch your phone off in areas where mobile phone use is restricted.

01

02

03

04

05

06

07

08

### **Switch off in explosive or dangerous areas**

Always switch your phone off in areas with explosive or dangerous materials (such as fuels, fuel stations or areas containing chemical goods) and obey any instructions or signals. Do not remove your mobile phone's battery in such areas.

### **Switch off in aircraft**

Always switch your phone off or select **Flight Mode** (Tap the **Menu**  > **Settings** > **Profiles** > **Flight Mode**) when you are in an aircraft.

The electromagnetic waves emitted by your phone may affect the electronic navigation equipment in the aircraft.

### **Switch off in hospitals and near medical equipment**

Always switch your phone off in hospitals, and obey the regulations or rules of the hospital.

Switch your phone off when using medical equipment for private purposes, if possible. Always consult with the medical equipment's manufacturer or an expert regarding phone use near the medical equipment.

### **Installing a hands free device in your vehicle**

Install vehicle hands free devices away from the steering wheel and airbag expansion area, otherwise injury may result.

### **Mobile phones and other electronic devices**

Mobile phones emit electromagnetic waves that may affect nearby electronic devices. When it is switched on, do not place your phone close to delicate electronic equipment.



## About the battery usage

Your phone is powered by a Lithium Ion (Li-Ion) battery. This means that, unlike other forms of battery technology, you can recharge your battery while some charge remains without reducing your phone's autonomy due to the "battery memory effect" inherent in those technologies.

- Do not use a damaged battery or charger.
  - Do not disassemble, open, crush, bend, deform, puncture or shred.
  - Do not modify or remanufacture, attempt to insert foreign objects into the battery, immerse or expose to water or other liquids, expose to fire, explosion or other hazard.
  - Do not put your battery into contact with conductive objects.
  - Dispose of and recycle used batteries in accordance with local regulations. Do not dispose of batteries by burning; they may explode.
  - Do not use an unauthorized charger.
  - Only use the battery for the device for which it is specified.
- Only use the battery with a charging device that has been qualified with the device per this standard. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage, or other hazard.
  - Do not short circuit a battery or allow metallic conductive objects to contact battery terminals.
  - Replace the battery only with another battery that has been qualified with the device per this standard, IEEE-Std-1725-2006. Use of an unqualified battery may present a risk of fire, explosion, leakage or other hazard.
  - Promptly dispose of used batteries in accordance with local regulations
  - Battery usage by children should be supervised.
  - Avoid dropping the phone or battery. If the phone or battery is dropped, especially on a hard surface, and the user suspects damage, take it to a service center for inspection.
  - Use your battery for the specified purpose only.
  - The closer you are to your network's base station, the longer your phone usage time because less battery power is consumed for the connection.

01

02

03

04

05

06

07

08

- The battery recharging time varies depending on the remaining battery capacity and the battery and charger type you use.
- Battery life inevitably shortens over time.
- Use an authorized battery and charger only.
- Since overcharging may shorten battery life, remove the phone from its charger once it is fully charged. Unplug the charger, once charging is complete. Leaving the battery in hot or cold places, especially inside a car in summer or winter, may reduce the capacity and life of the battery. Always keep the battery within normal temperatures.
- To prevent injury or burns, ensure that no metal objects come into contact with the + and – terminals of the battery.

## FCC Hearing-Aid Compatibility (HAC) Regulations for Wireless Devices

On July 10, 2003, the U.S. Federal Communications Commission (FCC) Report and Order in WT Docket 01-309 modified the exception of wireless phones under the Hearing Aid Compatibility Act of 1988 (HAC Act) to require digital wireless phones be compatible with hearing-aids.

The intent of the HAC Act is to ensure reasonable access to telecommunications services for persons with hearing disabilities.

While some wireless phones are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate.

The wireless telephone industry has developed a rating system for wireless phones, to assist hearing device users find phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that are rated have the rating on their box or a label located on the box.

The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

Phones rated M3/T3 or M4/T4 meet FCC requirements and are likely to generate less interference to hearing devices than phones that are not labeled. M4/T4 is the better/higher of the two ratings.

Hearing devices may also be rated. Your hearing device manufacturer or hearing health professional may help you find this rating. Higher ratings mean that the hearing device is relatively immune to interference noise. The hearing aid and wireless phone rating values are then added together. A sum of 5 is considered acceptable for normal use. A sum of 6 is considered for best use.



In the above example, if a hearing aid meets the M2 level rating and the wireless phone meets the M3 level rating, the sum of the two values equal M5. This is synonymous for T ratings. This should provide the hearing aid user with “normal usage” while using their hearing aid with the particular wireless phone. “Normal usage” in this context is defined as a signal quality that is acceptable for normal operation.

The M mark is intended to be synonymous with the U mark. The T mark is intended to be synonymous with the UT mark. The M and T marks are recommended by the Alliance for Telecommunications Industries Solutions (ATIS). The U and UT marks are referenced in Section 20.19 of the FCC Rules. The HAC rating and measurement procedure are described in the American National Standards Institute (ANSI) C63.19 standard.

To ensure that the Hearing Aid Compatibility rating for your phone is maintained, secondary transmitters such as Bluetooth and WLAN components must be disabled during a call. See page 74 for instructions to disable these components.

01

02

03

04

05

06

07

08

## FCC Regulatory Compliance

### FCC Regulatory Compliance

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Your mobile device is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals. In August 1996, the Federal Communications Commission (FCC) adopted RF exposure guidelines with safety levels for mobile devices. Those guidelines are consistent with safety standards previously set by both U.S. and international standards bodies: American National Standard Institute (ANSI), National Council of Radiation Protection and Measurements (NCRP), and International Commission on Non-Ionizing Radiation Protection (ICNRP). Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. The design of your phone complies with the FCC guidelines and applicable.

### Statement according to FCC part 15.105

**note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**Statement according to FCC part 15.21**

Modifications not expressly approved by this company could void the user's authority to operate the equipment.

**RF exposure FCC**

For body worn operation, to maintain compliance with FCC RF exposure guidelines, use only accessories that contain no metallic components and provide a separation distance of 20 mm (0.6 inches) to the body. Use of other accessories may violate FCC RF exposure guidelines and should be avoided.

This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

**Health and Safety Information FCC**

This EUT has been shown to be capable of compliance for localized specific absorption rate (SAR) for uncontrolled environment/general population exposure limits specified in ANSI/IEEE Std. C95.1-1992 and had been tested in accordance with the measurement procedures specified in FCC/OET Bulletin 65 Supplement C (2001) and IEEE Std. 1528-2003 Ministry of Health (Canada), Safety Code 6. The standards include a substantial safety margin designed to assure

the safety of all persons, regardless of age and health. The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg\*.

\* In the U.S. and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in.

\*\*This device contains 1800 MHz GSM functions that are not operational in U.S. Territories; this filing is applicable only for 850 MHz GSM and 1900 MHz PCS operations.

**Warranty****Protect Your Warranty**

Read your Warranty carefully, with the special consideration to paragraph seven of the Limited Warranty for your unit.

"Warranty does not apply to... or to any product or part thereof which has suffered through alteration... mishandling, misuse, neglect or accident".

01

02

03

04

05

06

07

08

Many companies are making look alike accessories and in some cases, promoting that their product is equal to or better than the Pantech product. Be careful. Some of these products may not be compatible to use with your Pantech product and may damage the unit or cause it to malfunction.

If service is required on your unit and it is determined that a non-Pantech accessory has created the problem with your unit, the Warranty will not apply. In addition, if the unit has already suffered irreversible damage by reason of a non-compatible accessory, the Warranty will be voided. To protect your Warranty, use only compatible accessories which cannot damage or interfere with the functioning of your Pantech product.

### **12 Month Limited Warranty**

Pantech Wireless, Inc. (the Company) warrants to the original retail purchaser of this Pantech handheld portable cellular telephone, that should this product or any part thereof during normal consumer usage and conditions, be proven defective in material or workmanship that results in product failure within the first twelve (12) months period from the date of purchase, such defect(s) will be repaired or replaced (with new or rebuilt parts) at the Company's option, without charge

for parts or labor directly related to the defect(s). The antenna, key pad, display, rechargeable battery and battery charger, if included, are similarly warranted for twelve (12) months from date of purchase. This Warranty extends only to consumers who purchase the product in the United States or Canada and it is not transferable or assignable.

### **This Warranty does not apply to:**

- (a) Product subjected to abnormal use or conditions, accident, mishandling, neglect, unauthorized alteration, misuse, improper installation or repair or improper storage;
- (b) Product whose mechanical serial number or electronic serial number has been removed, altered or defaced.
- (c) Damage from exposure to moisture, humidity, excessive temperatures or extreme environmental conditions;
- (d) Damage resulting from connection to, or use of any accessory or other product not approved or authorized by the Company;
- (e) Defects in appearance, cosmetic, decorative or structural items such as framing and non-operative parts;

(f) Product damaged from external causes such as fire, flooding, dirt, sand, weather conditions, battery leakage, blown fuse, theft or improper usage of any electrical source.

The Company disclaims liability for removal or reinstallation of the product, for geographic coverage, for inadequate signal reception by the antenna or for communications range or operation of the cellular system as a whole.

To obtain repairs or replacement within the terms of this Warranty, the product should be delivered with proof of Warranty coverage (e.g. dated bill of sale), the consumer's return address, daytime phone number and/or fax number and complete description of the problem, transportation prepaid, to the Company by calling the number listed below or to the place of purchase for repair or replacement processing.

To locate Pantech Authorized Service Center, call: (800) 962-8622 or email [HandsetHelp@Pantech.com](mailto:HandsetHelp@Pantech.com).

Please have the following information available when you send the phone in for repair:

- A valid original Proof of Purchase
- Return address
- Daytime phone number or fax number

- Model #
- IMEI # (Look for the 15 digit IMEI # behind the battery of the device.)
- Complete description of the problem
- Transportation prepaid

### Other Warranty Program

You may have other warranty program with your purchase, such as warranty exchange. If so, please refer to equipment package or the original point of sale.

THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT.

ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY. ANY ACTION FOR BREACH OF ANY WARRANTY MUST BE BROUGHT WITHIN A PERIOD OF 18 MONTHS FROM DATE OF ORIGINAL PURCHASE. IN NO CASE SHALL THE COMPANY BE LIABLE FOR ANY SPECIAL

01

02

03

04

05

06

07

08

---

CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, WHATSOEVER. THE COMPANY SHALL NOT BE LIABLE FOR THE DELAY IN RENDERING SERVICE UNDER THIS WARRANTY OR LOSS OF USE DURING THE TIME THE PRODUCT IS BEING REPAIRED OR REPLACED.

No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product.

Some states or provinces do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damage so the above limitation or exclusions may not apply to you. This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state or province to province.

For technical support in the U.S. & Canada, call (800) 962-8622.

Or email: [HandsetHelp@Pantech.com](mailto:HandsetHelp@Pantech.com).

Or visit the web site: [www.pantechusa.com](http://www.pantechusa.com)

For all other inquiry, write to:

**PANTECH WIRELESS, INC.**

5607 Glenridge Dr. Suite 500 Atlanta, GA 30342