

C630 (MARTHA) USER MANUAL

Thank you for choosing the Pantech C630 (Martha), our latest 3G mobile phone.

The Pantech C630 (Martha) has many features designed to enhance your mobile experience. From its sleek, stylish and compact design, we know you will enjoy the entire C630 (Martha) experience.

This User Guide contains important and useful information that will maximize your familiarity with all that the Pantech C630 (Martha) has to offer.



Specifications

Design

Bar type phone with single display

Displays

- 260k colors TFT LCD with 1.76" internal display
- 176*220 resolution
- 7 lines for text in basic mode with 16-point font
- Two soft keys and four-way scroll and selection **OK** keys

Melodies

MP3, AAC, AAC+, eAAC+, WMA, 3GP, MVW

Camera

Integrated 1.3M CMOS Camera

- Resolution up to 1280 x 1024 (330,000 pixels)
- Mpeg4 Video recording/playing up to 15f/s(QCIF size)
- Self-timer function (5 seconds or 10 seconds)
- Photo album and video album

Dimensions & Weight

- Weight: 132g (with standard battery)
- Dimensions: 104 mm x 44 mm x 11.8 mm

Power Management (Performance)

Battery Type	Capacity	Standby Time	Talk Time
Standard Lithium-Ion (Li-ion)	Up to 920 mAh	Up to 250 hours	Up to 3 hours

Operating Frequency

- GSM 850Mhz, GSM 900Mhz, DCS 1800Mhz, and PCS 1900Mhz networks in North America, South America, Europe, Africa, and Asia-Pacific where these networks are supported.
- Automatic band switching.

Phone overview

Number

pad

view



Using shortcuts

Numbered menu items, such as menus, sub-menus, and options can be quickly accessed by using their shortcut numbers. In Menu mode, Main Menus can be accessed by pressing the number keys (1 to 0) corresponding to their location on the screen.

Example: Accessing the Language menu.

1. Press **Menu**.
2. Press the [9] for **Settings**.
3. Press the [4] for **Phone**.
4. Press the [1] for **Language**.
5. Press **Select** for **Screen Text**.
5. Press the [up] or [down] scroll key to display the list of available languages.

Menu overview

1 AT&T Music

1. Music Player
2. Shop Music
3. MusicID
4. XM Radio
5. Music Videos
6. The Buzz
7. Community

8. Music Apps

2 Messaging

1. Create Message
2. Inbox
3. Mobile Email
4. IM
5. Sent
6. Outbox
7. Drafts
8. Voice Mail
9. Settings
10. Templates
11. Memory Info

3 Yellowpages.com

4 MEdia Net

1. MEdia Net Home
2. Bookmarks
3. Enter Address
4. History
5. Manage

5 AT&T Mail

1. Shop Tones

2. Shop Games
3. Shop Graphics
4. Shop Multimedia
5. Shop Applications
6. Shop Videos
7. MEdia Net

6 Cellular Video

7 My Stuff

1. Graphics
2. Video
3. Audio
4. Other Files
5. Games & Apps
6. Tools & Utilities
7. Memory Info

8 Address Book

1. Contacts
2. Add Contact
3. Speed Dial
4. Groups
5. My Business Card
6. Memory in Use
7. My Phone Number

8. Memory Info
9. Service Numbers*
10. FDN List*

9 Settings

1. Profiles
2. Display
3. Call
4. Phone
5. Network Connections
6. Network Selection
7. Connectivity
8. Security*
9. Software
10. Reset
11. TTY

* SIM dependent

** Network dependent

Quick & Easy

Keys	Functions
	Perform the functions shown at the bottom line of the display by using these soft keys.
	Scroll through the menu options in Menu mode. In standby mode, Left: Access My Stuff menu Right: Access IM menu Up: Access Write New text message menu Down: Access Contact menu
	Select a menu function or store user-input information, such as names. Also use this key for confirmation as the [OK] key. Launch the MEdia Net directly if pressed in standby mode.
	Delete characters from the display, or return to previous menu.
	Make or receive a call. Show the recent call list in standby mode. Re-dial the last call number if pressed and held in standby mode.
	Complete the current call. Turn on/off the phone if pressed and held. Cancel user input and return to main screen while in Menu mode.
	Quickly connect to the voice mail server if pressed and held in standby mode.
	Enters numbers, letters or special characters. Go to the dial screen if pressed in standby mode.
	Enter or exit from vibrate mode if pressed and held in standby mode. Show the symbol input screen if pressed and held in text input mode. Work in Word search mode if pressed in the Predictive text input mode.
	Enter a prefix international dialling. Enter the space character in text input mode.

	Change various text input modes if pressed and held at the text-editing screen.
	Adjust the earpiece volume while making a call. Control the Ringtone volume, vibrate mode and silent all mode in standby. Mute the ringtone of an incoming call. Reject the incoming call if pressed and held when you receive an incoming call.
	Turn camera capture mode on. Work as a camera shutter in capture mode.

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1. Getting Started

SIM card and battery

Turn on/off the phone

Keypad lock

Essential display indications

Memory card

Assigning the menu

Updating software

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 switch off your phone before removing or inserting your SIM card

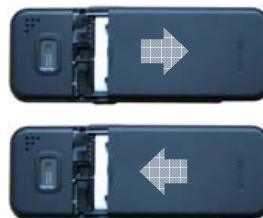
About your battery

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: 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.

Installing/removing SIM card and battery

1. Remove the battery cover from the unit. To fit the battery cover, put it on the guide rail and push up.



2. Insert the SIM card into the slot. The gold contacts of the SIM card should go against the metal contacts of the phone. Put the contacts of the battery into the hole located at the bottom of the unit insert and press the upper side of the battery until you hear the "click".



3. To remove the battery push the bottom of the battery to upwards(1) and remove(2) the battery.. Push the SIM card in the arrow direction as shown.



To charge your battery

1. To charge, open the protective cover on the top right side and connect the charger adapter.



2. To remove the adapter connection press the adapter's side buttons(1) and pulling the adapter away(2).



Turn on/off the phone

To turn on

1. Press and hold [📞].

To turn off

1. Press and hold [📞].

Keypad lock









Locking the keypad


























1. Press and hold [# *] to lock.

Unlocking the keypad

1. Press **Unlock** > [# *] within 3 seconds to unlock.

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 being made. When you are in no service area  is displayed
	Call forwarding* is active
	Data* folder
	Incoming calls set to ring only (Normal)
	Incoming calls set to Loud

	Incoming calls set to Vibrate Only
	Incoming calls set to Silent
	Flight Mode 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 other messages
	Received one or more voice messages
	A message is being sent
	A message is being received
	An alarm is set
	Bluetooth is active
	Headset is connected
	TTY is active
	An EDGE signal is available. It is displayed when there is an active EDGE session
	A GPRS signal is available. It is displayed when there is an active GPRS session
	A 3G signal is available. It is displayed when there is an active 3G session
	WAP is connected. When the security is set  is displayed.
	Battery strength. When the battery charge is low,  is displayed
	Available, Away, Invisible Status of AIM
	Online, Away, Busy, Offline Status of MSN
	Available, Busy, Invisible Status of YAHOO
	You have received one or more IM messages


* Network dependent

Memory card

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



Inserting and removing the memory card

1. Open the memory card slot.
2. Insert the card. The  icon will be display.
3. Press the card to remove.

Using memory card

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

Resetting the card

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

Note: The default password is '1234'.

To copy the file to the card

1. Select the file > **Options > Copy to External Memory**.
2. To copy the file back to phone, press **Options > Copy to Phone**.

To move the file to the card

1. Select the file > **Options > Move to External Memory**.
2. To move the file back to phone, press **Options > Move to Phone**.

To delete the file from the card

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

To move the file from the card to the computer

1. Connect the data cable with mobile and the computer.
2. Press **Menu > Settings > Connectivity**.
3. Press **Select USB Mode**.
4. Select **Mass Storage or Ask on Connection**.
5. Follow the instruction on your computer screen.

Note: When you want to add music to play list in your device select **Music Player**. When you select **Ask on Connection**, it will ask you to select **Music Player** or **Mass Storage** every time when you connect with your computer.

Assigning the menu

You can set the most commonly used menu in Options in standby mode.

1. Press **Options** in standby mode > select **Unassigned**.
2. Press **Options > Edit**.

3. Select the menu and sub menu.

Note: User can change **Options** menu except **AT&T Navigator** and **AT&T Music**.

Updating software

You can update your software without visiting your nearest dealer.

To update the software

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

Note: After downloading the software the device will ask you whether 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 the time in the **Options** for 30 min, 1 hour or 4 hours. After selecting the updating time, you will get back to standby mode. If you go to Software Update while you are in postponing, press **Continue Update**.

To view the version of software

1. Press **Menu** > **Settings** > **Software**.
2. Press **Phone Information** and scroll down to **Software Version**.

2. Calls and address book

Making, receiving and ending a call

Using video share

Options during a call

Call Setting

Checking all calls

Speed dialing

Using address book


Caller identification

Using your headset


Service number and fixed dialing

Making, receiving and ending a call


Making a call

1. Enter the area code and phone number.
2. Press [] key.

Answering a call

1. Press [].

Ending a call

1. Press [°].




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


Rejecting a call

1. Press [°] or **Ignore**.


Making a call using call list

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

1. Press [] to display the **Recent Calls** list.
2. Select **All Calls**, **Missed Calls**, **Received Calls**, or **Dialed Calls** pressing the [/>].
3. Select a number.
4. Press [] to dial the selected number.

NOTE: To redial the last number in the **Recent Calls** list, press [].



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. Press **Swap**.

Making an international call


1. Press and hold [ ±] key for the international prefix until the '+' character appears.
2. Type the country code, area code, and phone number.
3. Press [].

Making an emergency call

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

1. Press Emergency Number, or press **SOS** if your phone does not have a SIM card.
2. Press [].

Replying to a missed call**

1. Press **View** to display the list of missed calls.
2. Select a number to call by pressing the [/v] | key.

3. Press [⏮].

Answering a second call**

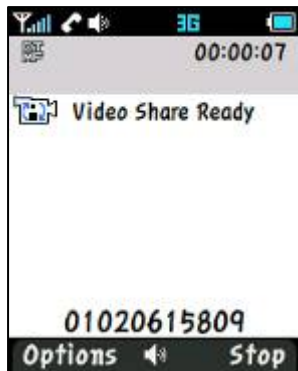
1. Press [⏮]. The first call is automatically put on hold.
2. Press [⏮°] to end the second call.

The call on hold is automatically reconnected.

Using video share

You can share live or recorded video while on the call. You can send or receive video.

<Call mode>



<Video Share Mode>



Making video share call

1. Enter the area code and phone number > [⏮].
2. Press **Options** > **Video Share**.

3. Select **Live** or **Recorded**.

Turning off the speakerphone

1. Press **OK** or press **Options** > **Speakerphone off** during video share mode.
2. Press **Options** > **Mute** to mute the sound.

Stopping video share

1. Press [⏮°] or press **Options** > **Stop**.

Increasing or decreasing the brightness

1. Press **Options** > **Brightness**.
2. Adjust the brightness by pressing [◀ / ▶].

Zoom in and out

1. Press **Options** > **Zoom**. It ranges from x1 to x3.

Stopping the recording

1. Press **Options** > **Stop Recording**.

*For details on **setting for automatic recording**, see page 21.*

Ending video share

1. Press **Stop** to end the video share.
2. It will ask you whether you will stop video share > **Yes** to stop.

Note: Even you end video share the call will not be ended. Press [⏮°] to end the call. The recorded video will be saved in **My Stuff** > **Video**.

Receiving video share

1. After receiving video share, it will ask you whether to accept or reject the video share > **Yes** to accept and **No** for reject.
2. Press **Options** > **Landscape** to landscape the screen.

Options during a call

Microphone off and on

Switching your phone's microphone off

1. Press **Options** > **Mute** .

Switching your phone's microphone back on


1. Press **Options** > **Unmute**.

Talking on speaker

1. Press **Speaker Phone** .

Putting a call on hold and return**

Putting a call on hold

1. Press **Options** > **Hold** or press .

Returning to a held call

1. Press **Options** > **Unhold** or press  again.

Multi-party calls**

You can talk with more than one person or 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. Press **Options** > **Join**.

Having a private conversation with one participant

1. Press **Options** > **Split**.
2. Press **OK**.
3. Select the participant and press **OK**.



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

Removing one participant from a multi-party call

1. Press **Options** > **Disconnect**.
2. Select the participant and press **OK**.

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



Searching a number in address book during a call

1. Press  or press **Menu** > **Address Book** > **Contacts**.
2. Select a number > .

Searching for a name or group in 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 address book

1. Press the [ / ] key.

Viewing the details of highlighted entry in address book

1. Press **OK**.

*For details on **address book**, see page 22.*

Reading a message during a call

1. Press **Options** > **View Message**.
2. Press **Inbox** > select a message

Writing a message during a call

1. Press **Option** > **Create Message**.
2. Press **Create New Message**.

*For details on **creating a text message**, see page 28.*

NOTE: During the call, you can only send text messages. Multimedia messages cannot be sent, but can be saved.


Call Setting

Setting auto redial

1. Press **Menu** > **Settings** > **Call** > **Auto Redial**.
2. Select **On** or **Off**.

Answering with any key press

1. Press **Menu** > **Settings** > **Call** > **Any Key Answer**.
2. Select **Answer with Any Key**.

NOTE: you can answer with any key except [] and **Reject**.

Settings for video share

Turning on/ off the alert

1. Press **Menu** > **Settings** > **Call** > **Video Share**.
2. Press **Alert**.
3. Select **On** or **Off** > **Select**.

Setting for automatic recording

1. Press **Menu** > **Settings** > **Call** > **Video Share**.
2. Press **Auto Record**.
3. Select **On** or **Off** > **Select**.

Setting for service

1. Press **Menu** > **Settings** > **Call** > **Video Share**.
2. Press **Service**.

3. Select **On** or **Off** > **Select**.

Setting for profile

1. Press **Menu** > **Settings** > **Call** > **Video Share**.
2. Press **Profile**
3. Select **AT&T IMS** or **Media Net** > **Select**.

Setting recording location

1. Press **Menu** > **Settings** > **Call** > **Video Share**.
2. Press **Recording Location**.
3. Select **Phone** or **External Memory** > **Select**.

Checking all calls

You can view information about all **Recent Calls**. For more options for all, missed, received and dialed calls press **Options**.

You can also view the all **Recent Calls** simply by pressing [**N**].

Viewing missed calls

1. Press **Menu** > **Recent Calls** > **Missed Calls**.

Viewing received calls

1. Press **Menu** > **Recent Calls** > **Received Calls**.

Viewing dialed calls

1. Press **Menu** > **Recent Calls** > **Dialed Calls**.

Deleting call logs

1. Press **Menu** > **Recent Calls** > **Delete Call Logs**.
2. Select **All Calls** > **Yes**.

NOTE: If no logs exist, the message “No call exist” appears.

Viewing call time

1. Press **Menu** > **Recent Calls** > **Call Time**.
2. Press [**W/V**] to view **Last Call**, **Received Calls**, **Dialed Calls**, and **Total Calls**.

Resetting all call times

1. Press **Menu** > **Recent Calls** > **Call Times**.
2. Press **Reset** > **Yes**.
3. Enter password > **OK**.

NOTE: The default password is ‘1234’.

Viewing data transmitted information

1. Press **Menu** > **Recent Calls** > **Packet Counter**.
 - **Current Info:** You can view transmitted data in the current session, in Kbytes. **Sent**, **Received** and **Total** information is also available.
 - **Last Info:** You can view **Sent**, **Received**, and **Total** transmitted in previous sessions, in Kbytes.
 - **Total Info:** You can view all **Sent**, **Received**, and **Total** transmitted data in Kbytes.
 - **Clear Logs:** 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.

[1 ] : Voice mail

[] : Prefix for international call

Setting speed dial

1. Press **Menu** > **Address Book** > **Speed Dial**.
2. Select an empty entry and press **Add**.
3. Select a person and press **OK** or **Select**.

Changing speed dialing person

1. Select a number > **OK** or **Options** > **Change**.
2. Select a person > **OK** or **Select**.


Removing from speed dial

1. Select a number > **Options** > **Delete**.



Using address book

You can save names, phone numbers, and information on the SIM or phone. Entries can depend on the capacity of the SIM card.



Viewing contact list

1. Press [] or press **Menu** > **Address Book** > **Contacts**.


Searching for a phone number

1. Press [] or press **Menu** > **Address Book** > **Contacts**.
2. Input the first letter or two of the person's name and scroll with [/↓].
3. Press **OK** to view detail information.
4. To update information press **Options** > **Edit**.


Calling from contact list

1. Press [] or press **Menu** > **Address Book** > **Contacts**.
2. Select a person to call.
3. Press []

Forwarding contact details

1. Press [] or press **Menu** > **Address Book** > **Contacts**.
2. Select a contact > **Options** > **Send This Card**.
3. You can send the information **MMS** or **Bluetooth**.

Deleting a contact

1. Press [] or press **Menu > Address Book > Contacts**.
2. Select a contact > **Options > Delete**.

Adding a contact

1. Press **Menu > Address Book > Add Contacts**.
2. Select **SIM card** or **Phone**.
3. Input the fields.
4. Press **OK** or **Save**.

Making a groups

1. Press **Menu > Address Book > Groups**.
2. You can select group either on phone or SIM. There will be defaulted groups.
3. To add new group press **Options > Add Group**.
4. To edit group press **Edit Group**. You can also set a specific ringtone by selecting **Ringtone > OK > select the ringtone**.

Caller identification

Caller identification**

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

Using your headset

You can send or receive a call using your headset.

When you connect your headset to the jack the button on the headset works as follows.

Note: You need to use the headset designed for this device and it is optional item. Also not every headset has a button.

While in standby mode

1. Press the button **once** to list recent calls.
2. Press the button **twice** to redial the last call.


While the phone is closed

1. Press the button **once** to receive a call.
2. Press the button **once** to end the call.

Service number and fixed dialing


Calling your service numbers*

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

1. Press **Menu > Address Book > Service Numbers**.
2. Select a number > press [].

Viewing 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. Press **Menu** > **Address Book** > **FDN List**.
2. Select a number > press [].

NOTE: PIN2 must be correctly entered within 3 attempts. If you input incorrect code three times in a row the PIN2 code will be blocked. If the PIN2 code is blocked please contact your service provider. PIN2 cod supplied with SIM card.

3. Messaging

Entering text

Messaging

Receiving message

Creating and sending text message

Creating a multimedia message

Message template

Message settings

Setting voice message

Email

Using instant messenger

Entering text

You can enter text with multi-tap, predictive, numeric or symbol.

Useful keys

[* 📶]	Display and undisplay symbols
[O 📶]	Adding space
[# 📶]	<p>Press to change capital mode. Press to change ab Ab AB and press and hold to change from multi to predictive to Number to Symbol</p> <p><i>Multi-tap</i> ab Ab AB (all small caps / first letter caps / all caps)</p> <p><i>T9 Predictive</i> ab Ab AB (all small caps / first letter caps / all caps)</p> <p><i>Number</i> 123</p> <p><i>Symbols</i> Sym</p>

Key characters by language

Each of the following keys will scroll through these sequential options listed by language.

key	English	Spanish	French
1	. , - / ? ! ' @ : 1	. , - / ? ! @ 1	. , - / ? ! ' @ : 1
2	abc	á ã ç	ç à â á ä
3	def	é	é è ê ë
4	ghi	í	î ï í
5	jkl		
6	mno	ó ñ	ô ó ö ñ
7	pqrs		ß
8	tuv	ú ü	ù û ú ü
9	wxyz		

T9 Predictive mode

The predictive mode automatically compares your keystrokes with an internal linguistic dictionary to determine the correct word. It will appear the most commonly used word first. The most commonly used word will appear first. To save a word not listed in phone's dictionary press **Options > T9 Predictive Settings > Selection List > On**.

1. Press and hold [# 📶] to change the mode as predictive.
2. Press [2 ABC] to [9 WXYZ] to input text. For example, to write 'hello' press [4 GHI] [3 DEF] [5 JKL] [5 JKL] [6 MNO].

Alphabet input mode

Press the key labeled with the target letter once for the first letter; press it twice for the second letter, and so on.

1. Press and hold [# 📶] to change the mode as multi-tap.
2. Press [2 ABC] to [9 WXYZ] to input text repeatedly. To write the letter "C", press [2 ABC] 3 times. To write number 2 press [2 ABC] 4 times.







Numeric mode

You can input numbers in this mode.

1. Press and hold [# 📶] to change the mode 123.
2. Press [1 📶] to [9 WXYZ] and [O 📶] to input numbers.

Symbol mode

You can input symbols.



1. Press [ ] to view the symbols.
2. Press [ /  /  / ] to select symbol and press **Insert**.

Messaging

You can send, receive and save the text message and multimedia message.

Managing memory

When the message box is full the messages full icon will appear.

<i>When</i>	<i>It means</i>
	Text message is full
	Multimedia message is full

Moving a message to SIM

1. Press **Menu** > **Messaging** > **Inbox**.
2. Select a message > **Options** > **Move to SIM**.



Deleting a message in a mailbox

1. Select a message > **Options** > **Delete** > **Yes**.

Replying to a message

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

Viewing memory space information

1. Press **Menu** > **Messaging** > **Memory Info**
2. Press [ / ] to view **SIM** and **Phone** memory.

Receiving message

Viewing a new message

1. Press **View** or press **OK**.

Reading a message from the inbox

1. Press **Menu** > **Messaging** > **Inbox** > **OK**.
2. Select a received message > **OK**.

Saving number or e-mail from received message

1. Select a received message > **Options** > **View**.
2. Press **Options** > **Save**.
3. Select **New Contact** or select **Update Contact**.

Saving the object in the received multimedia message

1. Open the multimedia message.
2. Press **Options** > **Save Objects**.

3. Select an object > **Save**.

4. Edit the filename > **Options** > **Save**.

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

*For details on **photo album**, see page 36.*


Listening to voice message

1. Press and hold [**1** Menu > **Messaging** > **Voice Mail**.

It will automatically call the voice mail center.

Creating and sending text messages

Sending new text message

1. Press [Menu > **Messaging** > **Create Message**.

2. Write the message.

3. Press **Options** > **Send**.

4. To view sent message press **Menu** > **Messaging** > **Sent**.

NOTE: All successfully send messages will save in **Sent**. While sending or failed to send message will save in **Outbox**.


Finding all sent messages

1. Press **Menu** > **Messaging** > **Sent**.

Creating a multimedia message

You can create new multimedia message. Capacity is 300Kb and will alert you once that is exceeded via error message.

Adding saved picture to the message

1. Press [Menu > **Messaging** > **Create Message**

2. Write a message.

3. Press **Options** > **Add picture** > **Saved pictures**.

4. Select the folder > **OK** > choose a file.


5. Press **Options** > **Select** > **Select**.

6. To preview the whole message, press **Options** > **Preview** > **Whole message**.

7. To edit the text message, press [ / 

Press **Options** > **Send**.

Adding new picture to the message

1. Press [Menu > **Messaging** > **Create Message**.

2. Write a message.


3. Press **Options** > **Add picture** > **Take picture**.

4. Focus on the object > **OK**.


5. Press **Options** > **Send**.

*For the **taking picture**, see page 35.*

Adding recorded voice memo to the message


1. Press [] or press **Menu** > **Messaging** > **Create Message**
2. Write a message
3. Press **Options** > **Add sound** > **Saved sounds**.
4. Select the folder > **My Voice** > **Select**.
5. Select the file, press **Options** > **Select**.
6. To listen select the recorded memo **Options** > **Play**.
7. To stop listening **Pause**.
8. To select other recorded memo press **Back** and select other memo.
9. Press **Options** > **Send**.

Adding new voice memo to the message

1. Press [] or press **Menu** > **Messaging** > **Create Message**
2. Write a message.
3. Press **Options** > **Add sound** > **Record sound**.
4. Press **Options** > **Record** > **Select** to record the sound.
5. To stop and save press **Stop**.
6. Press **Options** > **Send**.


*For the recording **voice memo**, see page 46.*

Adding saved video to the message

1. Press [] or press **Menu** > **Messaging** > **Create Message**
2. Write a message.


3. Press **Options** > **Add video** > **Saved videos**.
4. Select a video > **Options** > **Select**.
5. To play press **Options** > **Preview** > **Current**.
6. To preview the whole message press **Options** > **Preview** > **Whole message**.
8. To stop press **Stop**.
7. Press **Options** > **Send**.

Adding new video to the message

1. Press [] or press **Menu** > **Messaging** > **Create Message**
2. Write a message.
3. Press **Options** > **Add video** > **Record video**.
4. Focus on the object > **Options** > **Record**.
5. To stop recording and save press **Stop**.
6. Press **Options** > **Send**.

*For the **recording video**, see page 35.*


Adding other file to the message

1. Press [] or press **Menu** > **Messaging** > **Create Message**
2. Write a message.
3. Press **Options** > **Add other file**.
4. Select the file > **Options** > **Select**.
5. Press **Options** > **Send**.

Message template

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

Saving the message as a template

1. Press **Menu** > **Messaging** > **Create Message** or press [] to write.
2. Write an often used message.
3. Press **Options** > **Save to drafts**.

Editing the saved template message

1. Press **Menu** > **Messaging** > **Drafts**.
2. Select the message > **Options** > **Edit** or press **Ok**
3. Edit the message > **Options** > **Save to drafts**.

Message settings

Setting message center

1. Press **Menu** > **Messaging** > **Settings**.
2. Press **Text Message**.
3. Enter new Center Address.
4. Press **Save**.

Setting profiles for multimedia message

1. Press **Menu** > **Messaging** > **Settings**.
2. Press **Multimedia Message** > **MMS Profiles**.
3. Select a profile.

Setting sending multimedia message

1. Press **Menu** > **Messaging** > **Settings**.
2. Press **Multimedia Message** > **Sending Settings**.
3. You can set for **Validity Period**, **Delivery Report**, **Read Report**, **Delivery Time**, **Priority**, **Creation Mode**, and **Max Message Size**.

Setting receiving multimedia message

1. Press **Menu** > **Messaging** > **Settings**.
2. Press **Multimedia Message** > **Receiving Settings**.
3. You can set for **Automatic Download**, **Allow Delivery Reply**, **Allow Read Reply**, and **Accepted Messages**.

Setting e-mail gateway

1. Press **Menu** > **Messaging** > **Settings**.
2. Press **Email Gateway**.
3. Enter new gateway for receiving e-mail.
4. Press **Save**.

Setting receiving notice for push message

1. Press **Menu** > **Messaging** > **Settings**.

2. Press **Push Message** > **Service Indication**.
3. Select **Acknowledge** or **Off Modes**.

Setting voice message

Setting receiving voice message

1. Press **Menu** > **Messaging** > **Settings**.
2. Press **Voice Mail**.
3. Enter the number of the voice mail center > **Save**.

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

Email

You can receive email from your service provider.

Receiving an email

1. Press **Menu** > **Messaging** > **Mobile Email**.
2. Select an email > **OK**.

Using instant messenger

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

Starting an instant messenger

4. Press **Menu** > **Messaging** > **IM**.
5. Select the IM application > **Select**.
6. Enter logon and password > **Sign On**.

Viewing the conversation log

You can view the log of your conversations in the Instant Messenger Saved History.

4. Multimedia

Camera

Photo album

Video album

Audio album

Music player

Settings for music player

Media player

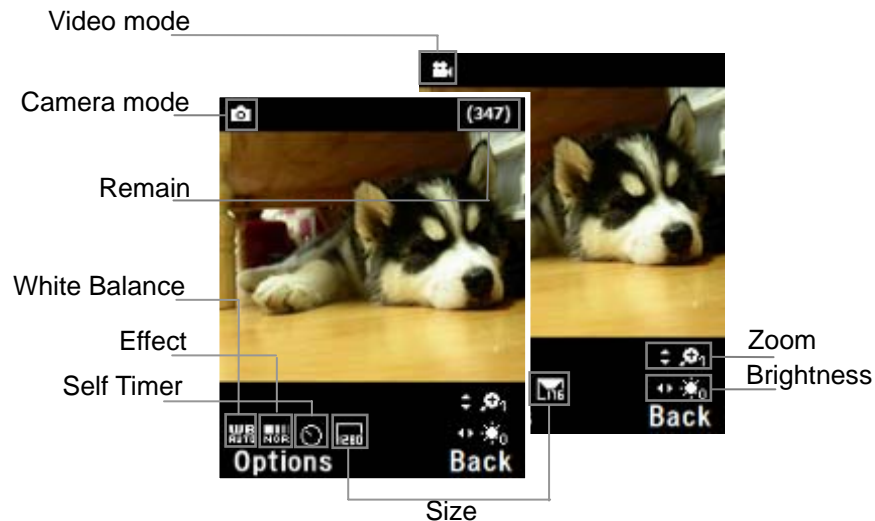
Other files

Managing the memory

Playing games

Camera

You can take pictures and record movies using the built-in camera. The photos and video clips can be saved and sent via multimedia message.



Setting camera settings

1. Press **Menu** > **My Stuff** > **Tools & Utilities**.
2. Press **Camera**.
3. Press **Options** > **Settings** to change settings prior to taking a picture.

Quality

In options menu for camera

Icons	Name	Description
	White Balance	Auto() , Day Light() , Tungsten() , Fluorescent()
	Effects	Nomal() , Sepia() , Negative() , B&W()
	Self Timer	Off, 5 secs() , 10 secs()
	Picture Size	1280x1024() , 1024x768() , 640x480() , 320x240() , 176x220() , 176x144()
	Advanced	Picture Quality, Save Location, Shutter Sound, Timer Sound, Default File Name



In options menu for video camera

Icons	Name	Description
	White Balance	Auto() , daylight() , Tungsten() , Fluorescent()
	Effects	Nomal() , Sepia() , Negative() , B&W()
	Self Timer	Off, 5 secs() , 10 secs()
	Resolution	96x64(MMS)() , 128x96(MMS)() , 176x144(MMS)() , 96x64() , 128x96() , 176x144()
	Advanced	Video Quality, Sound Recording, Save Location, Timer Sound, File Format, Default File Name


Zoom in and out

1. Press [/]. It ranges from x1 to x4.

Increasing or decreasing the brightness


1. Press [ / ]. It ranges from -2 to +2.

Taking a picture

1. Press [] in standby mode or press **Menu > My Stuff > Tools & Utilities**.
2. Press **Camera**.
3. Focus on the object > **OK** or press **Options > Capture**.


NOTE: Your photo will be saved automatically to **My Stuff > Graphics > Camera**.

Changing to video camera mode

1. Press [] in standby mode or press **Menu > My Stuff > Tools & Utilities > Camera**.
2. Press **Options** while camera mode is activated.
3. Press **Video Camera Mode**.
4. Focus on the object > **OK** or press **Options > Record**.
5. Record the motion > **Stop**.

NOTE: Your video will be saved automatically to **My Stuff > Video**.

Viewing the taken picture


1. Press [] in standby mode or press **Menu > My Stuff > Tools & Utilities > Camera**.

2. Press **Options > Photo Album**.
3. Select the picture > **OK**.

After taking pictures

<i>To</i>	<i>Press</i>
Send a multimedia message	Options > Send via > MMS
Send using Bluetooth	Options > Send via > Bluetooth
Upload photos on the web	Options > Send via > HP's Snapfish
Set as wallpaper	Options > Set as > Wallpaper
Set as address book	Options > Set as > Caller ID
Delete	Options > Delete
Rename	Options > Rename
View photo's information	Options > Properties

Recording a video

1. Press **Menu > My Stuff > Tools & Utilities > Video Camera**.
2. Focus on the object > **OK** or press **Options > Record**.
3. Press **Stop** to stop.
4. Press **Options > Play** to play the video clip.
5. Press [] to go back to preview mode.

Changing to camera mode

1. Press **Menu > My Stuff > Tools & Utilities > Video Camera**.
2. Press **Options** while video camera mode is activated.
3. Press **Camera Mode**.

*For details on **taking a picture**, see page 35.*

Viewing the recorded video clip

1. Press **Menu > My Stuff > Tools & Utilities > Video Camera**.
2. Press **Options > Video Album**.
3. Select the video clip > **OK**.

After saving recorded video clips

To	Press
Send a multimedia message	Options > Send via > MMS
Send using Bluetooth	Options > Send via > Bluetooth
View recorded video clip	Options > Play
Delete	Options > Delete
Rename	Options > Rename
View the information	Options > Properties

During recording a video



To	Press
Receive an incoming call	[]
Stop recording	OK

Photo album


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

NOTE: To access **Graphics**, press **Menu > My Stuff > Graphics**.


Viewing the saved pictures

1. Press [] in standby mode or press **Menu > My Stuff**.
2. Press **Graphics > Camera**.
3. Select a picture > **OK** or press **Options > View**.

Setting as wallpaper in the display


1. Press [] in standby mode or press **Menu > My Stuff**.
2. Press **Graphics > Camera**.
3. Select a picture > **Options > Set as > Wallpaper**.

Sending pictures using multimedia message


1. Press [] in standby mode or press **Menu > My Stuff**.
2. Press **Graphics > Camera**.
3. Select a picture.
4. Press **Options > Send via > MMS**.

*For details on **creating a multimedia message**, see page 28.*

Uploading pictures on the web


1. Press [] in standby mode or press **Menu > My Stuff**.
2. Press **Graphics > Camera**.
3. Select a picture > **Options > Send via > HP's Snapfish**.

Deleting multiple pictures

1. Press [] in standby mode or press **Menu > My Stuff**.
2. Press **Graphics > Camera**.

3. Press **Options** > **Multiple Select**.
4. Press **OK** to select more than one picture.
5. Press **OK** to unselect.
6. Press **Options** > **Delete**.


Viewing file information

1. Press [] in standby mode or press **Menu** > **My Stuff**.
2. Press **Graphics** > **Camera**.
3. Select a picture.
4. Press **Options** > **Properties**.

Video album

You can view, send, save and delete videos.


Playing the saved video clips

1. Press [] in standby mode or press **Menu** > **My Stuff**.
2. Press **Video**.
3. Select a video clip > **OK** or press **Options** > **Play**.

Using video player controls

To	Press
Pause	OK
Play	OK
Rewind	and hold 



Fast forward

and hold 


Rotate to landscape mode

Options > **Landscape**

Control volume


Side key up or down or  / 

Sending video clip using multimedia message

1. Press [] in standby mode or press **Menu** > **My Stuff**.
2. Press **Video**.
3. Select a video.
4. Press **Options** > **Send via** > **MMS**.

*For details on **creating a multimedia message**, see page 28.*

Deleting multiple video clips

1. Press [] in standby mode or press **Menu** > **My Stuff**.
2. Press **Video**.
3. Press **Options** > **Multiple Select**.
4. Press **OK** to select more than one video.
5. Press **OK** to unselect.
6. Press **Options** > **Delete**.



Audio album

You can play, send, delete, moves to external memory or to phone the saved sounds. The supported formats are MP3, AAC, AAC+, and WMA.

To listen the recorded sound

1. Press **Menu** > **My Stuff** > **Audio**.
2. Press **My Voice** > select a sound > **Options** > **Play**.

To use sound controls

To	Press
Play & Pause	OK
Stop	Options > Stop
Rewind	Hold 
Fast forward	Hold 
Control volume	Side key up or down

To set as a ringtone

1. Press **Menu** > **My Stuff** > **Audio**.
2. Select a sound > **Options** > **Set as Ring tone**.

To move or copy multiple sound to external memory

1. Press **Menu** > **My Stuff** > **Audio**.
2. Press **Options** > **Multiple Select**.
3. Press **OK** to select more than one sound file.
4. Press **Options** > **Copy to External** or **Move to External**. The selected sound will copy to **Audio** folder in external memory card.




To send sound file using multimedia message

1. Press **Menu** > **My Stuff** > **Audio**.
2. Select a sound file.

3. Press **Options** > **Send by** > **MMS**.

Music Player

You can listen MP3 and Streaming Music even your device is closed. It can be only play audio files saved in MP3, .AAC, .AAC+, and .WMA,.

When	It means
	Music is playing
	Music has been paused
	Music has been stopped



Note: microSD card must be inserted to transfer music to your device.



Adding music form Windows Media Player®


1. Connect the USB cable to the device and the computer.
2. Select **Music Player** > **Yes**.
3. Open the Sync tab in Window Media Player® in your computer.
4. Select the music from the list and drag and drop to your device.

Note: Window Media Player® 10, 11 and Vista version is required.








Playing the music

1. Press **Options** > **AT&T Music** in standby mode or press **Menu** > **AT&T Music** > **Music Player**.
2. Select the categorize using [ / ] to play the music.



3. Select the file using [ / ] then press **OK**.
4. Press **Options** > **Add to Playlist** to add to the playlist.
5. Press **Options** > **Stop** to stop playing.

Note: To stop playing music in the standby mode, press [] > **Yes**.

Icons for player

Icon	Name	Description
	Volume	
 	Previous Next	Short Press : Previous, Next Long Press : Fast Rewind, Fast Forward
 	Pause Play	
 	Repeat On Shuffle On	

Making playlist

1. Press **Options** > **AT&T Music** in standby mode or press **Menu** > **AT&T Music** > **Music Player**.
2. Press **Playlist**. For the first time you will be asked to make new playlist, press **Yes** to make new playlist.
3. Select **All Music**, **Albums**, **Artist** or **Genres**.
4. Select the music file using [ / ] then press **OK** to add to playlist.
5. Press **Done** > name the playlist > **Save**.





Add music to playlist

1. Press **Options** > **AT&T Music** in standby mode or press **Menu** > **AT&T Music** > **Music Player**.
2. Press **Playlist**.
3. Select the playlist to add music > **Options** > **Add Tracks**.
4. Select the music to add > **OK** > **Add**.
5. To remove tracks press **Options** > **Remove Tracks** > select the music by pressing **OK** > **Remove**.
6. To rename the playlist press **Options** > **Rename Playlist**.
7. To delete the playlist press **Options** > **Delete**.



Listening music with headset

1. While music is playing in the standby mode, press **Options** > **AT&T Music** in standby mode or press **Menu** > **AT&T Music** > **Music Player**.
2. Press **Now Playing** > **Options** > **Transfer to B/T Headset**.

Viewing the information

1. Press **Options** > **AT&T Music** in standby mode or press **Menu** > **AT&T Music** > **Music Player**.
2. Select the categorize using [ / ] to play the music.
3. Select the file using [ / ] then press **OK**.
4. Press **Menu** > **AT&T Music** > **Music Player**.

5. Press **Options** > **Information**.

6. Use [ / ] to view **Title**, **Artist**, **Album**, **Genre**, **Filename**, **Location**, **Format**, **Bit Rate**, **Length**, **Size**, **Date Added**, **License**, and **Sharing**.

Setting as ringtone

1. Press **Options** > **AT&T Music** in standby mode or press **Menu** > **AT&T Music** > **Music Player**.

2. Select the categorize using [ / ] to play the music.

3. Select the file using [ / ] then press **OK**.

4. Press **Options** > **Set as Ring Tone**.

Note: You cannot set a file which is larger than 300 Kb as a ringtone.

Deleting music

1. Press **Options** > **AT&T Music** in standby mode or press **Menu** > **AT&T Music** > **Music Player**.

2. Select the music form the list.

3. Press **Options** > **Delete**.

Note: If the music is playing you cannot delete.

Shopping the music

1. Press **Options** > **AT&T Music** in standby mode or press **Menu** > **AT&T Music**.
2. Press **Shop Music**.
3. To go to previous page press **Back**.

Using music identification

1. Press **Options** > **AT&T Music** in standby mode or press **Menu** > **AT&T Music**.
2. Press **MusicID**.
3. Hold the phone close to the music. Your phone will analyze the music and display the artist, title, and album.

Note: For the cost plan contact your nearest carrier.

Listening the radio

1. Press **Options** > **AT&T Music** in standby mode or press **Menu** > **AT&T Music**.
2. Press **XM Radio**.

Watching the music video

1. Press **Options** > **AT&T Music** in standby mode or press **Menu** > **AT&T Music**.

2. Press **Music Videos**.

Viewing Billboard information

1. Press **Options** > **AT&T Music** in standby mode or press **Menu** > **AT&T Music**.
2. Press **The Buzz**.

Launching to community

1. Press **Options** > **AT&T Music** in standby mode or press **Menu** > **AT&T Music**.
2. Press **Community**.

Launching more applications

1. Press **Options** > **AT&T Music** in standby mode or press **Menu** > **AT&T Music**.
2. Press **Music Apps**.

Settings for music player

Shuffling music



1. Press **Options** > **AT&T Music** in standby mode or press **Menu** > **AT&T Music** > **Music Player**.

2. Press **Settings**.
3. Select **Play Mode** > **Shuffle**.
4. Select **Shuffle On** or **Shuffle Off** > **OK**.

Looping the music

1. Press **Options** > **AT&T Music** in standby mode or press **Menu** > **AT&T Music** > **Music Player**.
2. Press **Settings**.
3. Select **Play Mode** > **Loop**.
4. Select **Loop On** or **Loop Off** > **OK**.

Setting equalizer

1. Press **Options** > **AT&T Music** in standby mode or press **Menu** > **AT&T Music** > **Music Player**.
2. Press **Settings**.
3. Select **Equalizer**.
4. Select the category by using [ / ] > **OK**.

Removing

1. Press **Options** > **AT&T Music** in standby mode or press **Menu** > **AT&T Music** > **Music Player**.
2. Press **Settings**.
3. Select **Remove**.

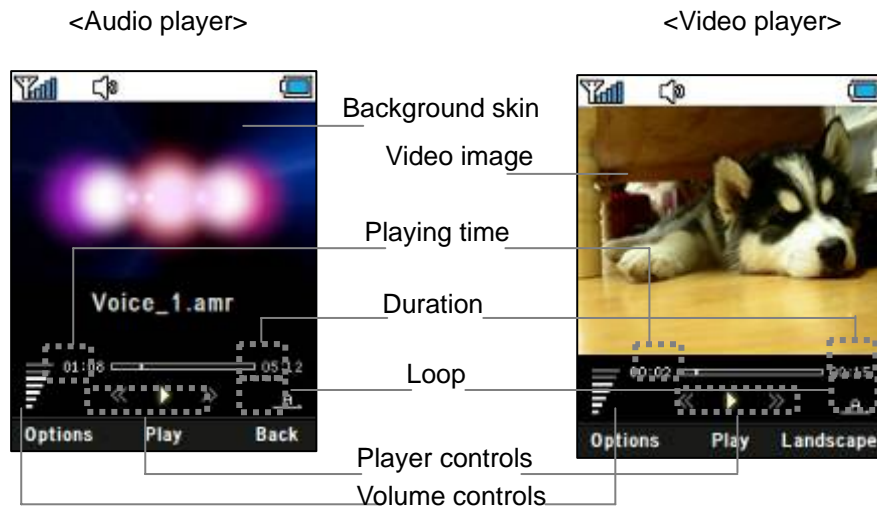
4. Select **Only License File** or **Exception License File** > **OK**.

Media player

You can play MP3s and video clips with the media player.

The MP3 player can only play audio files saved in MP3 format, saved as .MP3, .AAC, .AAC+, and .WMA,.

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.



Icons for player

Icon	Name	Description
	Volume	
	Mute	
	Previous Next	Short Press : Previous, Next Long Press : Fast Rewind, Fast Forward
	Pause Play	
	Repeat On	

Playing the video clip

1. Press [] in standby mode or press **Menu** > **My Stuff**
2. Press **Tools & Utilities** > **Media Player**.
3. Press **Video**.
4. Select a file > **Options** > **Play**.

Playing the audio file


1. Press [] in standby mode or press **Menu** > **My Stuff**
2. Press **Tools & Utilities** > **Media Player**
3. Press **Audio**.
4. Select the folder > select a file > **Options** > **Play**.

*For the **video player control** see page 37.*

Other files




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

Viewing the list of the files

1. Press [] in standby mode or press **Menu > My Stuff**.
2. Press **Other Files**.

Managing the memory


Viewing memory status

1. Press [] in standby mode or press **Menu > My Stuff**.
2. Press **Memory Info**.
3. Use [ / ] to view the information.

Playing games

You can download games to play with. It is easy to download and you can preview them beforehand. You will only be able to view games that are available on your mobile.

Shop games

1. Press [] in standby mode or press **Menu > My Stuff**.
2. Press **Games & Apps**.

3. Select **Shop Games > Select**.
4. Play the demo and press **BUY** to download the complete game.

5. Useful Features

Alarm

Calendar

Notepad and voice memo

Calculator, converter and stopwatch

Business card

Memory information

Alarm

Setting an alarm

1. Press **Menu** > **My Stuff** > **Tools & Utilities** > **Alarm**.
2. Press **New** for new alarm for the first time.
3. Set the **Cycle**, **Time**, **Alarm Sound** and **Snooze** > **Save**.

Viewing the saved alarms

1. Press **Menu** > **My Stuff** > **Tools & Utilities** > **Alarm**.

Editing existing alarms

1. Press **Menu** > **My Stuff** > **Tools & Utilities** > **Alarm**.
2. Select an alarm > **Options** > **Change Alarm**.
3. Press **Options** > **Delete** to delete an alarm.
4. Press **Options** > **Cycle** for cycling the alarm.

Calendar

Calendar helps you manage your schedule including your time for calls or special days. You can set a reminder on any given date with this function.

Viewing calendar

1. Press **Menu** > **My Stuff** > **Tools & Utilities** > **Calendar**.


NOTE: Monthly view is displayed as default.


In the monthly view

To

Move to another day


Press

[] for Previous

[] for Next

Move to another week

[] for Previous

[] for Next

View other month

Side key up for Previous

Side key down for Next

Creating a new event and edit

1. Select a day > **Options** > **New Event**.
2. Select **Schedule**, **Task**, or **Note**.
3. Input the events > **Save**.

NOTE: You can create up to 50 scheduled events.

Note. You can create events for dates from 01/01/2000 to 12/31/2049.

Notepad and voice memo

Using notepad

1. Press **Menu** > **My Stuff** > **Tools & Utilities** > **Notepad**.
2. Press **Yes** for the first time. To add new note press **Options** > **Create New**.
3. To edit memo press **Options** > **Edit**.
4. Press **Options** > **Save** to save.

Recording voice memo





3. Press **Menu** > **My Stuff** > **Tools & Utilities** > **Voice Memo**.
4. Press **Options** > **Record**.
5. Press **Stop** to stop recording. It will automatically save on **My Voice**.
6. Press **Options** > **Play** to listen.

NOTE: To access **My Voice**, press **Options** > **My Voice**.

Listening the recorded sound

1. Press **Menu** > **My Stuff** > **Audio** > **My Voice**.
2. Select a sound > **Options** > **Play**.

Using sound controls

To	Press
Pause	OK
Play	OK
Stop	Options > Stop
Play next file	
Play previous file	
Control volume	Side key up or down or  / 








Calculator, converter and stopwatch

Using stopwatch

1. Press **Menu** > **My Stuff** > **Tools & Utilities** > **Stopwatch**.

2. Press **Options** > **Start** to start.
3. Press **Stop** to stop.
4. Press **Continue** to restart.
5. Press **Reset** to clear.
6. To change to lap time, press **Options** > **Advanced Settings** > **Lap Time Mode**.
7. To split the stopwatch, press **Options** > **Advanced Settings** > **Split Time Mode**.

Using the calculator

1. Press **Menu** > **My Stuff** > **Tools & Utilities** > **Calculator**.
2. Use [ /  /  /  / **OK**] to calculate.
3. Press **Clear** or [] to erase one digit.
4. Press **Reset** to reset.
5. Press [ ] to use the decimal point.

Using the converter

1. Press **Menu** > **My Stuff** > **Tools & Utilities** > **Converter**.
2. Select the categories
3. Select current unit and enter figure.
4. Select the unit to be changed.

Business card

You can send your information by sending it as multimedia message.

Creating your own business card

1. Press **Menu** > **Address Book** > **My Business Card**.
2. Edit the fields > **Options** > **Save** or press **OK**.

Forwarding

1. Press **Menu** > **Address Book** > **My Business Card**.
2. Press **Options** > **Send This Card** > **MMS** or **Bluetooth**.
3. Write a message for **MMS**.
4. Press **Options** > **Send**.

Updating information

1. Press **Menu** > **Address Book** > **My Business Card**.
2. Press **Options** > **Edit**.
3. Update information.
4. Press **Options** > **Save**.

Memory information

You can view the information of your phone for **Used**, **Graphics**, **Video**, **Audio**, **Other Files**, **Games & Apps**, and **System**.

Viewing the information

1. Press **Menu** > **My Stuff** > **Memory Info**.

6. Connectivity

Bluetooth

Using the browser

Profiles setting








Bluetooth

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

Your mobile phone supports:

- Connect to PC to access internet.
- Connect to Hands-Free.
- Connect to electronic devices.

Icons for Bluetooth

	Bluetooth is active
	Sending file using Bluetooth
	Bluetooth is active and USB cable is connected
	Bluetooth is active and the headset is connected
	Sending file and USB is connected
	Headset is connected
	USB is connected

Activating

1. Press **Menu > Settings > Connectivity > Bluetooth > Activation**.
2. Select **On** or **Off**.

Adding a device

1. Press **Menu > Settings > Connectivity > Bluetooth > My Devices**.
2. Press **Search for Devices > Search** or press **OK**.
3. The available device will display.
4. To select the device press **Option > Select Device**. To view the details press **View Detail**.
5. Enter password.

Note: The other device must be in pairing mode.

Sending an object

1. Select the file from **Menu > My Stuff > Graphics, Video, Audio, or Other Files**.
2. Press **Options > Send via > Bluetooth**.
3. Press **Search for Devices > Search** or press **OK**.
4. Select the device > **Options > Select**.

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

Receiving an object

The receiving an object starts only when the receipt has been approved. The received file will be saved in each place. For example, if you received contacts information from the sender, it will be saved in your phone's memory.

Setting the visibility

1. Press **Menu** > **Settings** > **Connectivity** > **Bluetooth** > **Visibility**.
2. Select **Show** or **Hide**.

Naming the phone

1. Press **Menu** > **Settings** > **Connectivity** > **Bluetooth** > **My Bluetooth Info**.
2. Select the **Device Name** > **Edit** > edit the field > **Options** > **Save**.

Note: This is what others will see in their device's display for your phone when searching for your device.

Using the browser

Accessing browser

1. Press **OK** in standby mode or press **Menu** > **MEdia Net** > **MEdia Net Home**.

NOTE: It will access provider's homepage.

Viewing bookmarks

1. Press **Menu** > **MEdia Net** > **Bookmarks**.
2. To open the site, press **Options** > **Go**.

3. To send via text message, press **Send by MSG**.

Setting new bookmarks

1. Press **Menu** > **MEdia Net** > **Bookmarks**.
2. Press **Options** > **Create New**.
3. Enter the field > **Save**.

Entering address

1. Press **Menu** > **MEdia Net** > **Enter Address**.
2. Enter the web address > **Go**.

Viewing history

4. Press **Menu** > **MEdia Net** > **History**.

Setting advanced options

1. Press **Menu** > **MEdia Net** > **Manage** > **Options**.
2. Select the category > **Select** > select the option.

Profiles setting

You can set profile and view **Profile Name**, **Home URL**, **Connection Type**,

Proxy Address, Proxy Port..

Adding new profile

1. Press **Menu** > **MEdia Net** > **Manage** > **WAP Profiles**.
2. Press **Options** > **Create**.
3. Enter the fields > **Options** > **Save**.

Editing profile

1. Press **Menu** > **MEdia Net** > **Manage** > **WAP Profiles**.
2. Select other profile > **Options** > **Edit**.

Viewing default profile

1. Press **Menu** > **MEdia Net** > **Manage** > **WAP Profiles**.
2. Select **MEdia Net** > **Options** > **View**.

Deleting profile

1. Press **Menu** > **MEdia Net** > **Manage** > **WAP Profiles**.
2. Select a profile > **Options** > **Delete**.

7. Settings

Language

Time and date

Ringtones

Decorating the display

Locks

To enable fixed dialing

Reset

TTY

Language

Setting up

1. Press **Menu** > **Settings** > **Phone** > **Language**.
2. Select **Screen Text** or **Input T9 Predictive**.
3. Select the language > **Select**.

Time and date

Setting up

1. Press **Menu** > **Settings** > **Phone** > **Time & Date**.
2. Select the category > **Select** > set the options > **Select**.

Ringtones

Setting ringtones

1. Press **Menu** > **My Stuff** > **Audio**.
2. Select the folder > select a file > **Options** > **Set as Ring Tone**.

Setting sound profile

1. Press **Menu** > **Settings** > **Profiles**.
2. Select **Normal**, **Loud**, **Vibrate Only**, **Silent** or **Flight Mode**.

Decorating the display

Setting the display

You can set the **Wallpaper**, **Clock Type**, and **Text**.

1. Press **Menu** > **Settings** > **Display** > **Home Screen**.

Setting the menu type

1. Press **Menu** > **Settings** > **Display** > **Menu Type**.

Setting the font

1. Press **Menu** > **Settings** > **Display** > **Font Style**.

Setting the brightness

1. Press **Menu** > **Settings** > **Display** > **Brightness**.

Note: Modifying brightness may affect battery life.

Setting time for backlight

1. Press **Menu** > **Settings** > **Display** > **Backlight Timer**.

Note: Modifying backlight time may affect battery life.

Locks

Locking the phone

1. Press **Menu > Settings > Security > Phone Lock > Phone Lock**.
2. Select **On**.

NOTE: The default password is '1234'. To change the password press **Menu > Settings > Security > Phone Lock > Change Password**.

Locking the PIN

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

1. Press **Menu > Settings > Security > PIN < PIN Lock**.
2. Enter PIN code > **OK**.

NOTE: To change the PIN code press **Menu > Settings > Security > Change PIN**.

Changing PIN 2

1. Press **Menu > Settings > Security > Change PIN2**.

To enable fixed dialing

Enabling

1. Press **Menu > Settings > Security > FDN**.
2. Select **On** or **Off**.

*For details on **fixed dialing**, see page 24.*

Reset

Resetting the phone

1. Press **Menu > Settings > Reset**
2. Enter password > **Master Reset**.

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

Clearing the phone

1. Press **Menu > Settings > Reset**
2. Enter password > **Master Clear**.

NOTE: It will change the setting as default and erase all personal data. The default password is '1234'.

TTY

The teletypewriter (TTY) is a telecommunications 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. Press **Menu > Settings > TTY**.
2. Select **Disabled**, **TTY Full**, **TTY Talk**, or **TTY Hear**.

- **Disabled**: TTY mode is disabled.
- **TTY Full**: User who cannot talk and hear sends and receives a text message.
- **TTY Talk**: User who can talk but cannot receive a text message and send voice message.
- **TTY Hear**: User who can hear but cannot talk sends a text message and receive voice message.

8. Appendix

Alert message

Troubleshooting checklist

Safety information

Safety precautions

About the battery usage

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 “Text Message Full” message appears:

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

When the “Multimedia Message Full” message appears:

The saved messages are full in your phone memory. When you receive new message you will see “Multimedia Message Full. Move To Inbox?” You can move to inbox or delete the message.

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 the 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” appears:

If you cannot make/receive a call when you are indoors or undergrounds 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.

Troubleshooting checklist

When audio quality is poor:

End a call and try again.

When the other party cannot hear you speaking:

Your phone may be set to MUTE. Disable the MUTE function. Or your hand may be covering the microphone located below the [*] key.

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. Change 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 three 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.
- 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 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.

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.

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 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 or open crush, bend or 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.
- 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 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 15mm (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”.

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.

In addition, you may telephone us at (800) 962-8622, or email us at HandsetHelp@Pantech.com

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 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.

PANTECH WIRELESS, INC.

11240 Warland Drive, Cypress, CA 90630 (800) 962-8622