

# Quick Start Guide

Smart  
Phone

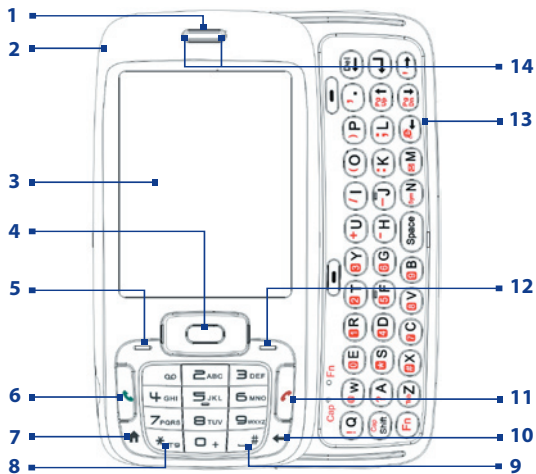
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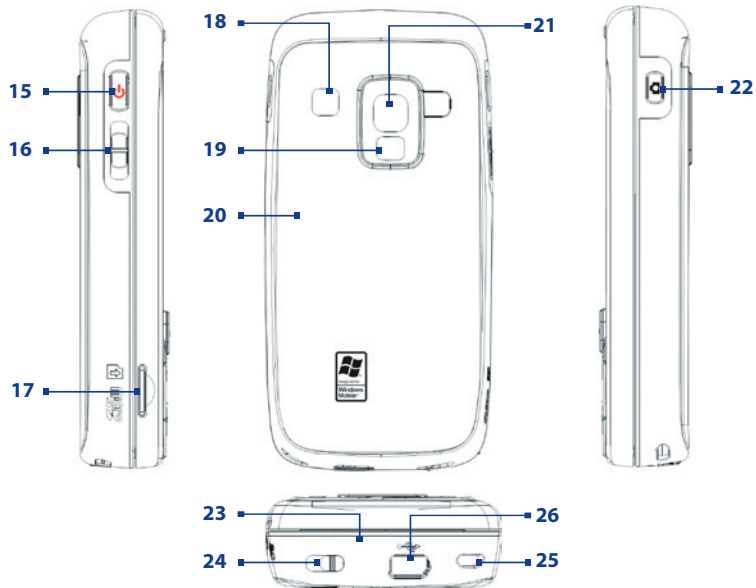
## 1. What's in the Box?



## 2. Your Phone at a Glance




Item	Function
<b>1. Speaker</b>	Listen to phone call.
<b>2. Light Sensor</b>	Sense dark conditions and activate a backlight under the keypad and the QWERTY keyboard automatically, glowing in dark.
<b>3. Display Screen</b>	
<b>4. NAVIGATION CONTROL/ENTER</b>	Use to scroll left, right, up, or down. Press the center to use as the ENTER button..
<b>5. Left SOFT KEY</b>	Press to perform the command shown in the label above the button.
<b>6. TALK</b>	Press to dial a phone number or answer a call. Press and hold to activate/deactivate speakerphone mode.
<b>7. HOME</b>	Press to go to the Home screen or press and hold to lock the phone keypad and the keyboard.
<b>8. * T9 Key</b>	Press to change input modes or press and hold to choose an input mode or symbols from the list.
<b>9. ␣ # Key</b>	Press to add a space or press and hold to display a list of symbols.
<b>10. BACK</b>	Press to go back to the previous screen, or backspace over characters.
<b>11. END</b>	Press to end a call or exit a program. Press and hold to terminate an active data connection.
<b>12. Right SOFT KEY</b>	Press to perform the command shown in the label above the button.
<b>13. Keyboard</b>	Slide out to reveal, while slide in to hide the QWERTY keyboard with 36 keys and two soft keys.
<b>14. LED Indicators</b>	The LED indicators notify you of the battery, network, and connectivity status of your phone. For more information, see the table at the end of this section.



Item	Function
<b>15. POWER</b>	Press to turn on (more than 1 second) and off the phone. Or press and quickly release the POWER button to display the Quick List, which allows you to change profiles, open Comm Manager, and enable/disable phone lock.
<b>16. Volume Adjustment Slider</b>	Slide this up or down to increase or decrease the earpiece volume during a call. Drag and hold the slider down to launch Voice Speed Dial.
<b>17. microSD Slot</b>	Insert a microSD memory card for storing data.
<b>18. Speaker</b>	Listen to audio media or phone call when using speakerphone mode.
<b>19. Self-Portrait Mirror</b>	Turn the back side of your phone to face yourself so that your image reflects on the mirror when taking self-portrait shots.
<b>20. Back Cover</b>	Remove to insert or replace battery.
<b>21. Camera lens</b>	
<b>22. CAMERA</b>	Press and hold to open the Camera program. If already running, press to capture an image or start recording a video clip.
<b>23. Microphone</b>	Speak into the microphone when receiving or making a phone call or during voice recording.
<b>24. Battery Cover Latch</b>	Slide this latch to release the battery cover.
<b>25. Strap Holder</b>	Attach a strap for carrying your device.
<b>26. Sync Connector/ Earphone Jack</b>	Use for synchronizing data, recharging the battery, connecting the earphone to listen to audio media, or connecting the phone's hands-free kit.

## LED indicator lights

Various colors that might display in the two LED Indicators are summarized here.

Left LED	Status
<b>Solid green</b>	Battery is fully charged.
<b>Blank</b>	Battery case is empty or the phone is off.
<b>Solid amber</b>	Battery is charging or the phone is using ActiveSync to synchronize with a PC.
<b>Solid red</b>	Battery is not installed or battery is over-discharged.
<b>Flashing green</b>	Connected to the network.
<b>Flashing red</b>	Battery very low (less than 10%).
<b>Flashing amber</b>	Battery temperature is hotter or colder than the functional limits of 0 to 48 degrees Celsius (32 to 118 degrees Fahrenheit), and has stopped charging.
<b>Amber/Green LED off</b>	Battery fault. The "Battery Fault" indicator (  ) is displayed. In this case, the flashing green LED can be recovered by unplugging the AC adapter.
Right LED	Status
<b>Flashing blue</b>	Bluetooth mode set to on or visible mode.

### 3. Setting up your Phone

With the following simple steps, you can easily set up and start using your phone.

#### 1 Install and charge the battery

New batteries are shipped partially charged. Before you start using your phone, it is recommended that you install and charge the battery.

##### To install the battery

1. Slide the battery cover latch to release the back cover.
2. Insert the battery by aligning the exposed copper part of the battery pack with the protruding copper conductor.
3. Gently push the battery into place.
4. Replace the back cover.



Slide the battery cover latch to open the back cover.

##### To charge the battery

Some batteries perform best after several full charge/discharge cycles. You can charge the battery in one of the following ways:

- Connect your phone directly to an electrical outlet using the AC adapter.
- Connect your phone to the USB port on your PC using the USB sync cable.

Charging is indicated by a solid amber light on the LED indicator. A charging icon (🔌) also appears on the display screen. After the battery has been fully charged, the LED indicator becomes green.

## 2 Install the microSD card

You can install a microSD (Secure Digital) card on your phone to have an alternative storage place for your images, video, music, and other phone data.

- Slide in the microSD card into the slot with its gold contacts facing up and gently push until it clicks securely in place.  
To remove, press the microSD card briefly inward and release it to pop out of the slot.



## 3 Turn on your phone

Press and hold the POWER button to turn on the phone.

## 4 Install and set up ActiveSync or Windows Mobile Device Center

To synchronize your phone with a PC running Windows XP or earlier version of Windows, ActiveSync is the choice. ActiveSync synchronizes information between your phone and your PC, keeping information up-to-date on your phone as well as on the PC. Before you connect your phone to your PC, you must install ActiveSync on the PC. ActiveSync is already installed on your phone.

1. Insert the Getting Started Disc into the CD drive of your PC.
2. Follow the instructions on the installation wizard screen to install ActiveSync.
3. Connect the USB cable to the phone and plug it into the USB port of your PC.
4. Turn on your phone. When the PC detects a USB connection, it starts the Synchronization Setup Wizard. Follow the instructions on the screen and select the items you want to synchronize.



Microsoft Windows Mobile® Device Center is the replacement for Microsoft® ActiveSync® on Windows Vista™.

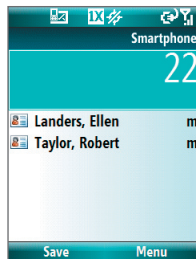
1. Insert the Getting Started Disc into the CD drive of your PC.
2. Follow the instructions on the installation wizard screen to install Windows Mobile Device Center.
3. Connect the phone to your PC and turn on your phone.
4. When the PC detects a USB connection, the Windows Mobile Device Center screen opens. Click **Set up your device** and then select the information you want to synchronize.
5. Type in a name for your Smartphone and click **Set Up**.

**Note** To synchronize your phone directly with a server running Microsoft Exchange, please refer to Chapter 7 of the User Manual or contact your company network administrator.

## 5 Make your first phone call

Before you place a phone call, make sure you have an active phone connection from the nearest operator and your phone battery is sufficiently charged.

- To make a call, enter the phone number and press TALK (  ).
- To end a call, press END (  ).



## 4. Setting up an E-mail Account

You can easily set up an e-mail account that you have with an Internet service provider (ISP), a web-based email or an account that you access using a VPN server connection (typically a work account) on your phone.

### To set up an e-mail account

1. On the Home screen, click **Start > Messaging > New E-mail Account**.
2. In **E-mail address**, enter the e-mail address for this account.
3. Select **Try to get e-mail settings automatically from the Internet** and click **Next**.
4. If **Auto Setup** is successful, click **Next** to move on to the next screen.
5. In **Your name**, enter your display name for e-mail messages while in **Account display name**, enter a name for the account that should appear on the Messaging screen. Then, click **Next**.
6. The **User name** field automatically gets populated. Select **Save password** and click **Next**. If **Auto Setup** is unsuccessful, contact your ISP or network administrator for the settings.

**Note** The domain name is not required for an account with an ISP but may be required for a work account.

7. Once setup is complete, click **Finish** to download e-mails.

**Note** You can view e-mail download settings by clicking **Review download settings**. To configure e-mail download settings, click the **Automatic Send/Receive** box.

### To send an e-mail or SMS message

1. On the Home screen, click **Start > Messaging**.
2. Select an e-mail account, or select **Text Messages**. Then, click **Select**.
3. Click **New** or **Menu > New**.
4. Enter the e-mail address or phone number of one or more recipients, separating them with a semicolon (;). To access addresses and phone numbers from Contacts, in **To**, press ENTER and select a recipient from the list.
5. Enter a message and click **Send**.

## 5. Personalizing your Phone

### Set up the Home screen

The Home screen is your starting place for most tasks. You can gain access to all features and programs from the Home screen.

The top of the Home screen displays icons for the programs that you have most recently used. The center of the Home screen can display your next appointment, the number of new messages (voice mail, text, e-mail, or MMS) that you have received, and other important information. When you click an icon or item on the Home Screen, the associated program opens.

### To customize the Home screen

1. On the Home screen, click **Start > Settings > Home Screen**.
2. In **Home screen layout**, **Color scheme**, **Background image**, and **Time out**, select the options you want, and click **Done**.

### To set a picture as the background

1. On the Home screen, click **Start** > **Pictures & Videos**.
2. Select the picture you want to set as the background. Click **View** or press ENTER for a larger view of the image.
3. Click **Menu** > **Use as Home Screen**.
4. Use NAVIGATION to select the portion of the picture you want to use, and click **Next**. If the picture fits the screen, this step is skipped.
5. In **Adjust the transparency**, select a higher percentage for a more transparent picture or a lower percentage for a more opaque picture.
6. Click **Finish**.

### Set date, time, language, and other regional options

Your phone should already be set up with the regional settings that are appropriate for your locale.

#### To change regional settings

You can specify the language, locale, date and time style, as well as number and currency formatting options.

1. On the Home screen, click **Start** > **Settings** > **Regional Settings**.
2. In **Language**, select your preferred language.
3. In **Locale**, select the locale for the language you selected, and click **Done**. The **Locale** option automatically changes the format of the remaining options (such as date, time, and currency) according to the locale you specify.

**Note** You must turn your phone off and on again for the changes to take effect.

### To set the date and time

1. On the Home screen, click **Start** > **Settings** > **Clock & Alarm** > **Date and Time**.
2. In **Time zone**, select your time zone.
3. In **Date**, edit the month, day, or year.
4. In **Time**, edit the hour, minute, and second.
5. Click **Done**.

## 6. Browsing the Web

Your phone comes with Internet Explorer Mobile installed. Internet Explorer Mobile is a full-featured Internet browser, optimized for use on your phone.

You can use ActiveSync to synchronize the Internet Explorer favorites on your PC with your phone so you can use them with Internet Explorer Mobile as well. For more information, see ActiveSync Help on your PC.



### To open Internet Explorer

- On the Home screen, click **Start** > **Internet Explorer**.

## 7. Using the Camera

Taking photos and shooting video clips with audio is easy with your phone's built-in camera. To open Camera or Video Recorder, do any of the following:

- On the Home screen, click **Start** > **Camera** or **Video Recorder**.
- Press and hold the CAMERA button.

To exit Camera or Video Recorder, press END (📞).

**Note** Pressing (📞) simply "minimizes" the Camera program, it is still running in the background. To close the Camera program, go to Task Manager.



### To capture a still image

- Press the CAMERA button.
- Press ENTER.


### To record a video clip

- Press the CAMERA button. To stop recording, press the CAMERA button again.
- Press ENTER to start recording a video clip. To stop recording, press ENTER again.

## 8. Using Pictures & Videos

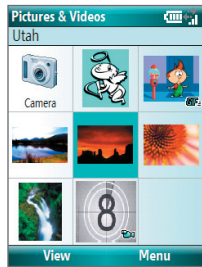
The Pictures & Videos program allows you to view pictures and play GIF animation files and video clips on your phone. You can also view the pictures as a slide show, beam them, send them via a messaging program, edit them, or set them as the background on the Home screen.

### To use the Pictures & Videos program

- Click **Start > Pictures & Videos**.
- After capturing an image, click the **View** icon (  ) on the Review screen to switch to Pictures & Videos.

### To view pictures

1. On the Home screen, click **Start > Pictures & Videos**.
2. Select a picture and click **View**.




**Note** If you cannot find a picture in the default My Pictures folder, click **Menu > Folders > My Device** to go to other folders.

### To play GIF animation files

1. On the Home screen, click **Start > Pictures & Videos**.
2. Select the GIF animation file and click **View**.

### To play videos

1. On the Home screen, click **Start > Pictures & Videos**. Video files appear as thumbnails with a  icon.
2. Select a video and click **Play** to play it with the built-in Windows Media Player.

## 9. Protecting your Phone

You can protect your phone from unauthorized use by requiring a type of password called a simple PIN (personal identification number) or a strong alphanumeric password.

### To lock the keypad and keyboard

Locking the keypad and keyboard turns off their functionality. This is a helpful feature if, for example, the phone is turned on and in your pocket, and you want to prevent accidental keypresses.

- On the Home screen, press and hold (  ).  
Once the keypad and keyboard are locked, the left soft key label changes to **Unlock**.

**Tip** To quickly lock the keypad and keyboard, press **POWER** briefly, and select **Key lock** from the Quick List.

**Note** You can still receive calls and make emergency calls when the keypad and keyboard are locked.

### To unlock the keypad and keyboard

- On the Home screen, click **Unlock** and press the **\*T9** key.

### To enable the phone lock

1. On the Home screen, click **Start > Settings > Security > Device lock**.
2. Select **Prompt if device unused for** then select the amount of time for the phone to be inactive before automatically locking.
3. Select the **Password type** then enter and confirm your password.
4. Click **Done**.

**Note** Once you configure the phone lock settings, you can enable the phone lock from the Quick List directly without configuring the settings again.

### To disable the phone lock

























- Click **Unlock** then enter the password you have set to unlock your phone.














### To encrypt files on the microSD card

- Click **Start > Settings > Security > Encryption** and select **Encrypt files placed on storage cards**.

## 10. Knowing Status Indicators

The Home screen displays important information, such as upcoming appointments, status indicators. The following table lists some of the common status indicators with their description.

Icon	Description	Icon	Description
	New SMS message		No battery or battery fault
	New e-mail message		Signal strength
	Roaming		Radio connected or no signal
	New MSN Messenger message		Radio off
	Incoming voice call		1xRTT available (1xRTT, 1 times Radio Transmission Technology, is the third-generation data service)
	Voice call in progress		EVDO available (EVDO, Evolution Data Optimized, is a high speed data service for wireless broadband and quick Internet access)
	Data call in progress		Lowercase text input
	Missed call		Uppercase text input, caps lock
	Battery level		Uppercase text input
	Low battery		Numeric or symbol (labeled in blue color on keyboard) input, locked
	Very low battery		Numeric or symbol input (labeled in blue color on keyboard)
	Battery charging		XT9 text input mode, lowercase

Icon	Description	Icon	Description
	XT9 text input mode, uppercase		Voice privacy currently unavailable
	XT9 text input mode, caps lock		Voice privacy available and turned on
	Ringer off		Location settings off
	Speakerphone on		Location settings on
	Vibrate call alert		Bluetooth On or Visible mode
	Microphone muted		Bluetooth headset connected
	Sync error		

## 11. Learn More

For more instructions, refer to the User Manual or contact your nearest wireless service provider for assistance.

## 12. Warranty

### 12 MONTH LIMITED WARRANTY

UTStarcom Personal Communications (the Company) warrants to the original retail purchaser of this UTStarcom 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) month 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, keypad, 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.

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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 at the address shown below or to the place of purchase for repair or replacement processing. In addition, for reference to an authorized Warranty station in your area, you may telephone in the United States (800) 229-1235, and in Canada (800) 465-9672 (in Ontario call 416-695-3060).

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