T - Mobile •

User Manual

Congratulations on the purchase of your new T-Mobile Juno.

Please Read Before Proceeding.

THIS PHONE IS NOT FULLY CHARGED WHEN YOU TAKE IT OUT OF THE BOX.

DO NOT REMOVE THE BATTERY PACK WHEN THE PHONE IS CHARGING.

YOUR WARRANTY IS INVALIDATED IF YOU OPEN OR TAMPER WITH THE PHONE'S OUTER CASING.

PRIVACY RESTRICTIONS

Some countries require full disclosure of recorded telephone conversations, and stipulate that you must inform the person with whom you are speaking that the conversation is being recorded. Always obey the relevant laws and regulations of your country when using the recording feature of your phone.

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5,267,262; 5,568,483; 5,337,338; 5,659,569 5,600,754; 5,414,796; 5,657,420
5,416,797
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Important Health Information and Safety Precautions

When using this product, the safety precautions below must be taken to avoid possible legal liabilities and damages. Retain and follow all product safety and operating instructions. Observe all warnings in the operating instructions on the product.

To reduce the risk of bodily injury, electric shock, fire, and damage to the equipment, observe the following precautions.

ELECTRICAL SAFETY

This product is intended for use when supplied with power from the designated battery or power supply unit. Other usage may be dangerous and will invalidate any approval given to this product.

SAFETY PRECAUTIONS FOR PROPER GROUNDING INSTALLATION

CAUTION: Connecting to improperly grounded equipment can result in an electric shock to your device.

This product equipped with a USB Cable for connecting with desk-top or notebook computer. Be sure your computer is properly grounded (earthed) before connecting this product to the computer. The power supply cord of a desktop or notebook computer has an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet which is properly installed and grounded in accordance with all local codes and ordinances.

SAFETY PRECAUTIONS FOR POWER SUPPLY UNIT

Use the correct external power source

A product should be operated only from the type of power source indicated on the electrical ratings label. If you are not sure of the type of power source required, consult your authorised service provider or local power company. For a product that operates from battery power or other sources, refer to the operating instructions that are included with the product.

· Handle battery packs carefully

This product contains a Li-ion battery. There is a risk of fire and burns if the battery pack is handled improperly. Do not attempt to open or service the battery pack. Do not disassemble, crush, puncture, short external contacts or circuits, dispose of in fire or water, or expose a battery pack to temperatures higher than **140°F**.



WARNING: DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED. TO REDUCE RISK OF FIRE OR BURNS, DO NOT DISASSEMBLE, CRUSH, PUNCTURE, SHORT EXTERNAL CONTACTS, EXPOSE TO TEMPERATURE ABOVE 140°F, OR DISPOSE OF IN FIRE OR WATER. REPLACE ONLY WITH SPECIFIED BATTERIES. RECYCLE OR DISPOSE OF USED BATTERIES ACCORDING TO THE LOCAL REGULATIONS OR REFERENCE GUIDE SUPPLIED WITH YOUR PRODUCT.





SAFETY PRECAUTIONS FOR DIRECT SUNLIGHT

Keep this product away from excessive moisture and extreme temperatures. Do not leave the product or its battery inside a vehicle or in places where the temperature may exceed **140°F**, such as on a car dashboard, window sill, or behind a glass that is exposed to direct sunlight or strong ultraviolet light for extended periods of time. This may damage the product, overheat the battery, or pose a risk to the vehicle.

PREVENTION OF HEARING LOSS



CAUTION: Permanent hearing loss may occur if earphones or headphones are used at high volume for prolonged periods of time.

SAFETY IN AIRCRAFT

Due to the possible interference caused by this product to an aircraft's navigation system and its communications network, using this device's phone function on board an airplane is against the law in most countries. If you want to use this device when on board an aircraft, remember to turn off the phone by switching to Flight Mode.

ENVIRONMENTAL RESTRICTIONS

Do not use this product in gas stations, fuel depots, chemical plants or where blasting operations are in progress, or in potentially explosive atmospheres such as fuelling areas, fuel storehouses, below deck on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders. Please be aware that sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

EXPLOSIVE ATMOSPHERES

When in any area with a potentially explosive atmosphere or where flammable materials exist, the product should be turned off and the user should obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Users are advised not to use the equipment at refueling points such as service or gas stations, and are reminded of the need to observe restrictions on the use of radio equipment in fuel depots, chemical plants, or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often, but not always, clearly marked. These include fueling areas, below deck on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

ROAD SAFETY

In some states or local jurisdictions, vehicle drivers in motion are not permitted to use telephony services with handheld devices, except in the

case of emergency. In some countries outside the US, using hands-free devices as an alternative is allowed.

SAFETY PRECAUTIONS FOR RF EXPOSURE

- Avoid using your device near metal structures (for example, the steel frame of a building).
- Avoid using your device near strong electromagnetic sources, such as microwave ovens, sound speakers, TV and radio.
- Use only original manufacturer-approved accessories, or accessories that do not contain any metal.
- Use of non-original manufacturer-approved accessories may violate your local RF exposure guidelines and should be avoided.

INTERFERENCE WITH MEDICAL EQUIPMENT

This product may cause medical equipment to malfunction. The use of this device is forbidden in most hospitals and medical clinics.

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn the phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

HEARING AIDS

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider, or call the customer service line to discuss alternatives.

NONIONIZING RADIATION

This product should be operated in the suggested normal condition only to ensure the radiative performance and safety of the interference. As with other mobile radio transmitting equipment, users are advised that for satisfactory operation of the equipment and for the safety of personnel, it is recommended that no part of the human body be allowed to come too close to the antenna during operation of the equipment.

General Precautions

Heed service markings

Except as explained elsewhere in the Operating or Service documentation, do not service any product yourself. Service needed on components inside these compartments should be done by an authorized service technician or provider.

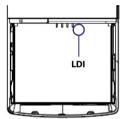
Damage requiring service

Unplug the product from the electrical outlet and refer servicing to an authorized service technician or provider under the following conditions:

- Liquid has been spilled or an object has fallen into the product.
- The product has been exposed to rain or water.

The LDI (Liquid Damage Indicator) is a circular label that changes color when the phone's sensitive area (e.g. battery contacts) is exposed to water.

The color of the LDI changes from white to red when the phone's sensitive area is exposed to water.



- · The product has been dropped or damaged.
- There are noticeable signs of overheating.
- The product does not operate normally when you follow the operating instructions.

Avoid hot areas

The product should be placed away from heat sources such as radiators, heat registers, stoves, or other products (including, but limited to, amplifiers) that produce heat.

Avoid wet areas

Never use the product in a wet location.

Avoid using your device after a dramatic change in temperature When you move your device between environments with very different temperature and/or humidity ranges, condensation may form on or within the device. To avoid damaging the device, allow sufficient time for the moisture to evaporate before using the device.

NOTE:

When taking the device from low-temperature conditions into a warmer environment or from high-temperature conditions into a cooler environment, allow the device to acclimate to room temperature before turning on the power.

· Avoid pushing objects into product

Never push objects of any kind into cabinet slots or other openings in the product. Slots and openings are provided for ventilation. These openings must not be blocked or covered.

Mounting Accessories

Do not use the product on an unstable table, cart, stand, tripod, or bracket. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

Avoid unstable mounting

Do not place the product with an unstable base.

Use product with approved equipment

This product should be used only with personal computers and options identified as suitable for use with your equipment.

Adjust the volume

Turn down the volume before using headphones or other audio devices.

Cleaning

Unplug the product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning, but NEVER use water to clean the LCD screen.

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Welcome to T-Mobile

Introduction

T-Mobile Services and Applications

Activating Service

Introduction

This User Manual provides you with detailed instructions on using your T-Mobile Juno™ and services.

You will also find information from the following sources:

Windows Mobile® Web site (http://www.microsoft.com/windowsmobile)

T-Mobile Customer Care

The T-Mobile Customer Care team offers responsive and knowledgeable customer support 24 hours a day, seven days a week. In addition, you can always access free online help for your device at **support.t-mobile.com**, and for your account at **my.t-mobile.com**.

General Questions

Our Customer Care team can assist in many things including service activation, billing, GSM/GPRS coverage information, voicemail, and feature addition. Just dial 1-800-937-8997 or 611 on your device.

T-Mobile Services and Applications

With your new T-Mobile Juno and T-Mobile's service package, you get the freedom of excellent voice and broadband connectivity in many locations nationwide.

Important

By using T-Mobile services, you acknowledge that you have read, understood and agreed to be bound by each of the terms and conditions of the Service Agreement.

When you activate service with T-Mobile, the following features and services are available to you:

Voice/Phone

- Local calling and nationwide long distance calling
- International calling *
- Caller ID
- Call waiting and call hold **
- Conference calling **
- Call forwarding **
- * Note Log on to www.my.t-mobile.com to set up international calling.

 See www.tmobile.com/international/ for rate and other information on international services.
- ** Notes Airtime rates apply for all completed calls. Calls that are forwarded to numbers outside the local calling area are charged long distance rates. These features may include charges for multiple calls.
 - Calls made in any T-Mobile coverage area, including 911 calls, may not always be completed due to factors such as weather conditions, terrain, foliage, building structures, and equipment limitations.
 - You can use your device to access 911 Emergency Service while you are on a call. You can access 911 even if you DO NOT have a SIM card in the device. All 911 calls are FRFF.

Voicemail

Your T-Mobile Juno has been programmed to forward calls when your line is busy or when you are not available. T-Mobile's voicemail system offers your caller the option to record a voice message that you can play back at your convenience or to send a numeric page to your device.

Note Airtime charges apply to receipt and retrieval of voicemail messages.

E-mail

For more information about setting up and using e-mail, see Chapter 6 and 7.

Messaging services

Text Messaging (SMS)

Text messaging allows you to send, receive, and reply to short text messages using your device. Messages may be sent to and from mobile devices that support text messaging. You may be charged for using text messaging depending on your rate plan. Visit **www.t-mobile.com** or a T-Mobile store for domestic and international text messaging rates.

For more information about sending text messages, see Chapter 6.

Multimedia Messaging (MMS)

Picture Messaging allows you to send and receive picture messages. You can take pictures and videos using the device's integrated camera and send them to family and friends. You may be charged for using Picture Messaging depending on your rate plan. Visit www.t-mobile.com or a T-Mobile store for domestic and international Picture Messaging rates and information on phones and participating services capable of receiving Picture Messages.

For more information about sending Picture Messages, see Chapter 6.

Instant Messaging (IM)

Your device comes with instant messaging (IM) applications pre-installed for your convenience. Your normal screen name and password work just as they would on any computer connected to the Internet. You may be charged for using instant messaging depending on your rate plan. Visit **www.t-mobile.com** or a T-Mobile store for domestic and international instant messaging rates.

For more information about using Instant Messaging, see Chapter 6.

T-Mobile® myFavesSM

T-Mobile® myFaves™ helps you stay connected to the people who matter most in your life. Simply choose any five U.S. phone numbers* you call most often, on any network, and have them displayed on your phone's main screen. To subscribe, go to www.t-mobile.com.

When you subscribe to the service, you can take advantage of the following:

- Unlimited nationwide calling to any five numbers, on any network (even landlines)
- One-touch calling, text messaging**, and photo sharing**
- No domestic roaming or domestic long-distance charges
- Personalize contacts with favorite pictures** or downloadable icons**
- Excluding 411, voicemail, toll-free, 900, calling card, customers' own numbers, numbers accessing 500 or more lines - other restrictions may apply.
- ** Separate purchase/download charges may apply. Separate charges apply to send/ receive domestic/international text and picture messages.

For more information, see "T-Mobile" myFavesSM" in Chapter 5. You can also visit **www.t-mobile.com** for the latest information.

T-Mobile HotSpot

T-Mobile HotSpot gives you wireless access to the Internet over the T-Mobile Wi-Fi network in locations across the U.S., such as airports, coffeehouses, bookstores, universities, and more. To access T-Mobile HotSpot, you must add a data plan to your account. Inform your T-Mobile Activations representative that you want to add a data plan when activating service with T-Mobile. Visit www.t-mobile.com or a T-Mobile store for plan information.

For more information about T-Mobile HotSpot, see "Connect to T-Mobile HotSpot" in Chapter 8.

T-Mobile Address Book

This is a free service that allows you to view, back up, and manage your contact, tasks, and calendar items on t-mobile.com. See Chapter 5 for details

International Service

You can access the Internet and make calls using your device while abroad. To take advantage of this service, visit www.mv.t-mobile.com or contact Customer Care at 1-800-937-8997 to activate international calling features. Inform the representative that you want to use T-Mobile service (voice and data) internationally. The representative will add the service to your account at no charge. For more information on international service. visit www.t-mobile.com/international/.

Note

Additional fees may apply. Countries that support international wireless Internet roaming may not be the same as countries that support international voice roaming.

Please refer to www.t-mobile.com/international/ for information on worldclass Internet service.

Activating Service

If your service has not been activated, then follow the steps in this section to activate. The T-Mobile Activations representative will set up your service and assign your mobile number. It takes about 20 minutes to activate voice service and may take up to 24 hours to activate data service. Business and government accounts may take additional time to activate voice and data service. By activating service, you acknowledge that you have read and agreed to the Terms and Conditions of the Service Agreement.

- Have your service agreement and the following information ready for your Activations representative:
 - Name, home address, home phone, preferred billing address.

Note For business and government accounts, your Activations representative will also require your physical address, company name or government agency name, and the tax ID.

- Social Security number, current driver's license number, and date of birth for credit-check purposes
- Model number of your device (T-Mobile Juno)
- SIM serial number (on the back of the SIM card)
- IMEI number (on the label under the battery)
- Agent code (on your service agreement)
- Your choice of T-Mobile rate plans and services
- 2. Call Customer Care at 1-800-937-8997 from a landline phone.

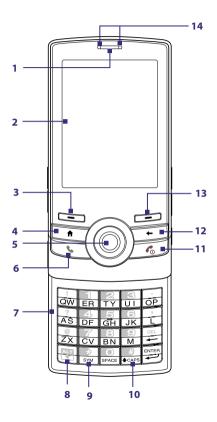


Chapter 1

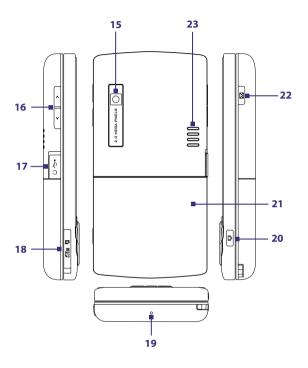
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1.1 Getting to Know your Phone and Its Accessories



Item	Function
1. Speaker	Listen to a phone call.
2. Display Screen	
3. Left SOFT KEY	Press to perform the command shown in the label above the button. $\label{eq:button}$
4. HOME	Press to go to the Home Screen.
5. NAVIGATION WHEEL/CENTER SELECT Key	Use to scroll left, right, up, or down. You can either turn the wheel or press the wheel to scroll through items or screens. Press the center to use as the CENTER SELECT Key.
6. SEND	Press to dial a phone number, answer a call, switch to another call, or put a call on hold. Press and hold to activate/deactivate speakerphone mode.
7. 20-key QWERTY Keyboard	Slide up the front panel of the phone to reveal the keyboard. Use to dial phone numbers, enter information, and write messages.
8. Alt Key	Press once to let you type symbols and enter numbers in text fields. Press twice for continuous symbol or number entries.
9. Symbol Key	Press to open the Symbol pad.
10. Caps Key	Press to type a single capital letter; press twice to type in all caps.
11. END	Press to end a call, or press and hold for about 3 seconds to turn on or off the phone.
12. BACK	Press to go to the previous screen, or backspace over characters.
13. Right SOFT KEY	Press to perform the command shown in the label above the button.
14. LED Indicators	The left LED indicators (green/red/amber) notify you of the battery and network status of your phone respectively, while the right indicators (blue/green) notify you of Bluetooth and Wi-Fi connectivity status. For more information, see "LED indicator lights" in this chapter.



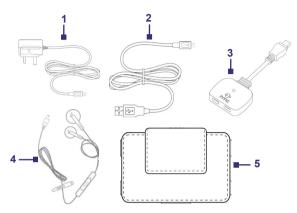
Item	Function
15. Camera Lens	
16. VOLUME CONTROL	Adjust the volume of your phone. Press the Up-arrow button to increase the volume; press the Down-arrow button to decrease the volume.
17. Sync Connector/ Earphone Jack	Use for synchronizing data or recharging the battery. Remove the cover to connect the earphone to listen to audio media or use the phone's hands-free kit.
18. microSD card slot	Remove the cover to insert a microSD™ card.
19. Microphone	Speak into the microphone when receiving or making a phone call or during voice recording.
20. CAMERA	Press to open the Camera program.
21. Back Cover	Remove to insert the battery and SIM card.
22. SHORTCUT KEY	Press or press and hold to open phone applications. By default, briefly pressing this button calls up a message screen; pressing and holding this button opens Voice Command. See "Shortcut Key" in this chapter for more details.
23. Speakers	Listen to audio media or a phone call when using speakerphone mode.

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

Left LED	Status
Solid green	Battery is fully charged.
Blank	Battery case is empty, no SIM card inserted or phone is off.
Solid amber	Battery is charging or the phone is using ActiveSync to synchronize with a PC.
Solid red	Battery is not installed or battery is over-discharged.
Flashing green	Connected to the network.
Flashing red	Battery very low (less than 10%).
Flashing amber	Battery temperature is hotter or colder than the functional limits of 32 to 118 degrees Fahrenheit, and has stopped charging.
Amber/Green LED off	Battery fault. The "Battery Fault" indicator (('S') is displayed. In this case, the flashing green LED can be recovered by unplugging the AC adapter.

Right LED	Status
Flashing blue	Bluetooth mode set to "On" or "Visible" mode.
Flashing green	Connected to Wi-Fi network.

The following accessories are provided with the T-Mobile Juno:



Accessory	Function
1. AC adapter	Recharges the phone battery.
2. USB cable	Connects your phone to a PC to synchronize data and/or to charge the phone.
3. Audio / Charging cable	Allows the use of a travel charger / AC adapter while you're using a stereo headset with your phone.
4. Stereo headset	Provides a volume control slider and a Send/End button. You can press the button to pick up a call or put a call on hold or press and hold the button to end the call. Plug into the Earphone Jack to listen to audio files.
5. Pouch	Acts as a protective carrying case for your phone.

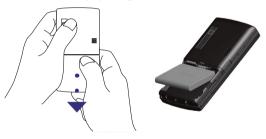
1.2 Inserting the SIM Card

Your SIM (Subscriber Identity Module) card is given to you by T-Mobile and contains your basic subscriber information, such as your phone number and your address book.

Before you begin, ensure that the phone is turned off.

Open the cover and remove the battery

- 1. Hold the phone in one hand facing down in the palm of your hand, and then with your thumb, press the top of the phone.
- With your other hand, press the back cover downwards and slide it open.
- 3. Remove the battery by lifting it up from the bottom end.



Insert the SIM card

Insert the SIM card into the slot at the top-left corner (underneath the steel latch) with its gold-plated contacts facing down. Push the SIM card all the way in until the SIM card locks into place.



Remove the SIM card

- 1. Pull down the steel latch (the SIM card will slide down along with steel latch).
- 2. Push up the steel latch and then slide out the SIM card.



Replace the battery

- Align the exposed metal contacts on the edge of the battery with the prongs in the body of the phone then gently push the top of the battery into place.
- **2.** Press the bottom part of the battery into place.



1.3 Installing a 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.

Note microSD card is not shipped with the phone.

To install the microSD card

- 1. Remove the plastic cover on the right side of the phone.
- 2. Insert the microSD card into the slot with its gold contacts facing up.

To remove, press the microSD card to pop it out of the slot.



Remove the plastic

1.4 Charging the Battery

You can charge the battery by using either the AC adapter or the USB cable that came in the box.

Note You should only use the AC adapter and USB cable that came in the box to charge the battery of the phone.

Use the AC adapter

- 1. Plug the AC adapter plug to an electrical outlet.
- 2. Insert the USB end of the AC adapter to the sync connector port at the side of the phone. The battery is fully charged after about 3 hours.

Use the USB cable

- 1. Insert the big USB plug end to a USB port on your computer.
- Insert the small USB plug end to the sync connector port at the side of the phone.

1.5 Turning On the Phone

Turn on the phone by pressing the obutton for about 3 seconds.

1.6 The Home Screen

The Home screen displays important information, such as upcoming appointments, status indicators, current date and time, battery level, and profile.

The Home screen also gives you quick access to various applications and settings that you frequently use on your phone. Press **NAVIGATION** up/down to go through the icons on the Shortcuts Bar (left panel) of the screen. When an icon is selected, you can then scroll the **NAVIGATION WHEEL** clockwise/counterclockwise or press **NAVIGATION** left/right to go through the available items of that particular Shortcuts Bar icon. Open the item or application by pressing **CENTER SELECT**.

Tip To access the Home screen from anywhere, press the **HOME** key on the phone.



Home Screen

- 1. Select to display all program icons.
- 2. Shortcuts Bar. See "Shortcuts Bar" in this chapter for details.
- Displays T-Mobile and the time.
- 4. Displays notifications, such as missed calls or new messages.
- Displays the network or connectivity status.
- 6. Displays the T-Mobile HotSpot status. See Chapter 8 for details.
- 7. Displays the power status.
- 8. Displays the network signal strength.
- Depending on the Shortcuts Bar icon selected, this displays the wallpaper image, an image of an item associated with the Shortcut Bar icon, T-Mobile® myFavesSM contacts, or photos in your phone.
- 10. Depending on the Shortcuts Bar icon selected, this displays the myFaves contact name, names of the item associated with the Shortcuts Bar icon, messages, notifications, appointments, or music track name.
- Select to open the program, setting, or shortcut associated with the selected Shortcuts Bar item.

Shortcuts Bar

The Shortcuts Bar lets you quickly access various information and applications on your phone.

myFavesSM

Access your myFavesSM contacts right on the Home screen. See Chapter 5 for details.

If you do not subscribe to the myFaves service, a different screen is used.

Pressing the **HOME** key while on the Home screen will go to this screen.



with myFaves

without myFaves

Notifications

Gives you quick access to view missed calls and new messages. This icon gleams when there is a new notification.

Scroll the **NAVIGATION WHEEL** clockwise or counterclockwise to scroll through the items and then press **CENTER SELECT** to open the notification.



Message Center

Gives you quick access to your text message and Picture Message inbox. You can also open Voice Notes and create a new e-mail account here.

To quickly create a new text, Picture Message, or Voice Note scroll to the item and select **New Message** or **New Voicenote**



Appointments

Lets you see your upcoming appointments for the day or set a new appointment. If you have more than one appointment for the day, use the **NAVIGATION WHEEL** to scroll through the appointments.



Internet

Quickly open your browser to surf the Internet or access t-zone to purchase ring tones and wallpapers. You can also access your T-Mobile account here.

You can quickly go to the t-zone page to purchase wallpapers or ringtones by selecting **Browse Wallpaper** or **Browse Hi-Fi Ringers**.



Media

Lets you have a music player right on the Home screen. Use the **NAVIGATION WHEEL** to scroll through the music in your phone and then press **CENTER SELECT** to play back and pause music.



Photos

Browse through the photos in your phone by using the **NAVIGATION WHEEL**. Press **CENTER SELECT** to let you quickly send the image you are viewing via Picture Message or send it to your Live Space account.



Settings

Gives you quick access to some phone settings such as Comm Manager, Profile, Battery Power, and more. Select **All Settings** to show the Settings screen.



1.7 Programs On Your Phone

The following table lists icons of the programs that are already installed on your phone or are available on the discs that came with your phone.

lcon	Program	Description	
	Accessories	Calculator Do basic arithmetic and calculations.	
			orage Clear the memory and restore ne back to factory default settings.
			t Sharing Turn your phone to an modem for your computer.
		stored o	nager Manage the contacts that are n your SIM card. ecorder Create short voice igs.
8	ActiveSync	Synchronizes info PC.	rmation between your phone and

lcon	Program	Description		
	Applications	Adobe Reader LE View PDF files.		
			Camera Capture photos in various modes.	
		2	Java Applications Download and install Java-based applications, such as games and tools, on your phone.	
		O	Video Recorder Capture video clips in various modes and duration.	
	Calendar	Keep track of your appointments, and create meeting requests.		
	Call History	Keep track of all phone calls made, received, and missed.		
a	Comm Manager	Manage your phone's connections (including Wi-Fi, GPRS/EDGE, Bluetooth, and ActiveSync), turn the phone on or off, enable or disable the Direct Push function, and more.		
3	Contacts	Keep track of contact information.		
	File Explorer	Organize and manage files and folders.		
	Games	Play two games, Bubble Breaker and Solitaire, that come with your phone.		
	Handango InHand	Browse, purchase, and install applications for your phone.		
(Internet Explorer	Browse Web and WAP sites as well as download new programs and files from the Internet.		
24	Instant Messaging	Access various instant messaging programs such as AOL®, ICQ® and Yahoo®.		
	Live Search	Search for locations that suit your interests, plan a driving route, check map, and see traffic conditions.		

lcon	Program	Description	
123	Office Mobile	Use the complete suite of Microsoft® Office applications for your phone.	
		OneNote Mobile Create OneNote files on your phone and then synchronize them with your PC.	
		Excel Mobile View and edit Microsoft® Excel® worksheets.	
		PowerPoint Mobile View Microsoft® Powerpoint® presentation files.	
		Word Mobile View and edit Microsoft® Word documents and text files.	
	Message Options	Lets you set Picture Message preferences.	
	Messaging	Send and receive e-mails, text messages, and picture messages.	
28	Messenger	Use this mobile version of Windows Live Messenger.	
**	myFaves	Use T-Mobile* myFaves SM to stay connected to the people who matter most in your life. Simply choose any five U.S. phone numbers you call most often, on any network, and have them displayed on your phone's Home screen.	
-	Pictures & Videos	View and manage pictures, animated GIFs, and video files on your phone or a storage card.	
	Settings	Personalize your phone to suit the way you use it.	
	Set Up E-Mail	Enjoy unlimited access to your work and personal email. Instantly access your e-mail from AOL®, Yahoo!®, EarthLink™, Comcast®, Microsoft® Exchange and many more, including any POP3 or IMAP4 e-mail server.	

lcon	Program	Descript	ion	
	Speed Dial	Create speed dial entries for dialing frequently-called phone numbers or for opening frequently-accessed programs.		
45	T-Mobile Address Book	Synchronize and back up contacts, tasks and calendar items on your phone with the T-Mobile Web site.		
	T-Mobile HotSpot	©O	HotSpot Settings HotSpot Status	Enter your HotSpot username and password to automatically connect when you are in a T-Mobile HotSpot. You need to have a T-Mobile HotSpot account to access the T-Mobile HotSpot wireless network. See if you are in the T-Mobile HotSpot coverage area. Use this program to log off from T-Mobile HotSpot.
0	t-zones	Open a WAP browser and visit T-Mobile's t-zones Web site to purchase ring tones, wallpaper, or games to personalize your phone. You can also manage your accounts and access other helpful information. You can quickly go to the t-zone page to purchase wallpapers or ringtones by scrolling down to on the Shortcuts bar and selecting Browse Wallpaper or Browse Hi-Fi Ringers.		
*	Task Manager	Close rur	nning progra	ams on your phone.
V	Tasks	Keep trac	ck of your ta	isks.
3	Voice Command			pplications, play back music, and ation just by using your voice.

lcon	Program	Description
	Voice Notes	Record a voice clip and quickly send it over MMS.
8	Windows Live	Use this mobile version of Windows Live™ to find information on the Web. It also lets you sign into your Windows Live account so that you can access your Live Mail messages and send/receive instant messages in Live Messenger.
(Windows Media Player	Play back video and audio files.

1.8 Using the Start Menu

The Start menu is located at the bottomleft corner of the Home screen and displays various program icons that are spread across one or more screens.

To see the available programs in the Start menu

On the Home screen, select **Start**. To see more programs, select **More** or use the **NAVIGATION WHEEL**.



Start menu

1.9 Using the Quick List

The Quick List offers convenient access to a list of functions, such as locking your phone, opening Comm Manager, and choosing a different profile. For more information about profiles, see Chapter 4.

To access the Ouick List

- Press and hold the HOME button.
- Scroll through the list and select the desired option. Then, do any of the following:
 - Select Select.
 - Press the corresponding number on the 20-key QWERTY keyboard.
 - Press CENTER SELECT.
- 3. To exit the Quick List at any time, select Cancel.

1.10 Entering Information

You can enter text, numbers, and symbols by using the 20-key QWERTY keyboard. When you select a field that requires entering text or numbers, the phone automatically selects the appropriate input mode. The status indicator on the top-right side of the display screen shows the input mode that you are currently using.

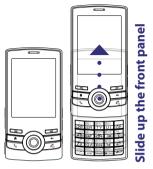
Input modes

abc	Lowercase text input	<u>12#</u>	Numeric or symbol (labeled in blue color) input, locked
<u>ABC</u>	Uppercase text input, caps lock	xt9	XT9 text input mode, lowercase
ABC	Uppercase text input	xT9	XT9 text input mode, uppercase
12#	Numeric or symbol (labeled in brown color) input	<u>xT9</u>	XT9 text input mode, caps lock

To change the input method, press and hold and select the input method you want to use on the menu.

The 20-key QWERTY keyboard

To reveal the 20-key QWERTY keyboard, slide up the front panel of the phone.



You can do the following with the 20-key QWERTY keyboard:



- To use a single uppercase letter, press and then press the corresponding key.
- To enter a number or symbol (labeled in brown color), press and then press the corresponding key.
- Press to open the Symbol pad. Press and hold to open the input menu.
- While on the Home screen, press and hold to lock the phone.
- While on the Home screen, press and hold to toggle between Ringer and Vibrate modes.
- Press and hold Extra to access your voicemail. Your voicemail number must be set up for this to work. To check, select Start > Settings > Phone > Call Options and then check Voice mail number.

Multipress mode

In Multipress mode, you enter a character by pressing the key on which the character appears.

To enter text in Multipress mode

- To enter the first character on the numeric key, press once. To enter the second character on the numeric key, press twice, and so on.
- To enter character that are on the same key, wait for the line under the character to disappear before you press the key again.

To change the Multipress time out

You can change the length of time to pause between keypresses on the same numeric key.

- 1. On the Home screen, select **Start > Settings > More > Accessibility**.
- In Multipress time out, choose the length of the pause between keypresses and select Done.

XT9 mode

To form a word in XT9 mode, press the keys that contain the letters you want. As you enter letters, XT9 analyzes your keypresses and attempts to complete the word. XT9 also tries to predict your next word based on previous sentences you have type.

To enter text in XT9 mode

- 1. Press and hold the key.
- 2. On the menu, select XT9 English.

To change XT9 settings, press and hold and on the menu, choose XT9 Settings.

Tip To type in all uppercase letters, press the key twice.

While typing, words will appear at the bottom of the screen. Use the **NAVIGATION WHEEL** to choose the word you want to insert and press **CENTER SELECT**.

Numeric mode

If a text box permits a numeric entry only, such as a phone number, the input mode automatically defaults to Numeric mode. However, if you need to enter numbers within a line of text, change to Numeric mode (123 on the menu), and then change back to Multipress or XT9 mode to finish entering the text

To enter numbers in text boxes

- 1. Press and hold the key and select 123 on the menu.
- 2. On the keyboard, enter the number(s) you want.
- 3. Change back to Multipress or XT9, by pressing and holding the key and selecting the input mode, and then finish entering your text.

1.11 Battery Information

Battery performance depends on many factors, including T-Mobile's network configuration, signal strength, the temperature of the environment in which you operate your phone, the features and/or settings you select and use, items attached to your phone's connecting ports, and your voice, data, and other program usage patterns.

Battery life estimates (approximations):

- Talk time: Up to 7 hours
- Standby time: Up to 175 hours
- Playing WMV: Up to 8 hours
- Playing WMA: Up to 12 hours

WARNING! To reduce risk of fire or burns:

- Do not attempt to open, disassemble, or service the battery pack.
- Do not crush, puncture, short external contacts, or dispose of in fire or water.
- Do not expose to temperatures above 140°F.
- Replace only with the battery pack designated for this product.
- Recycle or dispose of used battery as stipulated by local regulation.

To check and optimize battery power

On the Home screen, scroll down to on the Shortcuts Bar, then select **Battery**. On the **Power Management** screen, adjust the backlight, display, and light sensor settings.



To manage low battery

When the low-battery warning appears, do the following:

- 1. Immediately save your current data.
- 2. Synchronize with your PC or use the AC adapter to charge the battery.
- 3. Turn off your phone. Turn it back on only when you need to use it.

1.12 Shortcut Key

The **SHORTCUT KEY** on the right side of the phone can be configured to open 2 applications that you set. By default, briefly pressing the **SHORTCUT KEY** calls up a message screen (afterwards, it opens the Messaging program); pressing and holding the **SHORTCUT KEY** opens Voice Command.

To customize Shortcut Key settings

- 1. Select Start > Settings > Shortcut Key.
- In Short press, select the application to open when you briefly press the SHORTCUT KEY.
- In Press and hold, select the application to open when you press and hold the SHORTCUT KEY.
- Select Done.

1.13 Status Indicators

The following table lists common status indicators and their meanings.

lcon	Description
(T-Mobile HotSpot in use
X	T-Mobile HotSpot detected, user is not logged in
I	Wi-Fi is on, but phone not connected to a wireless network
Ŷ	Wi-Fi connected
Ĩ	Connecting to wireless network
P .	Synchronizing via Wi-Fi
Œ	Battery level
⊂	Low battery
C!	Very low battery
(a)	Battery charging
C×.	No battery or battery fault
abc	Lowercase text input
<u>ABC</u>	Uppercase text input, caps lock
ABC	Uppercase text input
<u>12#</u>	Numeric or symbol (labeled in blue color) input, locked
12#	Numeric or symbol input (labeled in blue color)
xt9	XT9 text input mode, lowercase
x T9	XT9 text input mode, uppercase
<u>x19</u>	XT9 text input mode, caps lock
Ε	EDGE available
	EDGE in use
G	GPRS available
₫,	GPRS connecting
	GPRS in use

50 Getting Started

lcon	Description
\sim	New e-mail or text message (SMS, Short Message Service)
ı	New instant message from Live Messenger
編	Signal strength
7	Radio connected or no signal
₹ _x	Radio off
≀ Д;	Vibrate call alert
⊀×	Ringer off
€ ¹²	Speakerphone on
	Voice call in progress
蔔	Data call in progress
6,	Calls forwarded
<i>C</i>	Call on hold
e!	Missed call
6	Dialing while no SIM card is inserted
	No SIM card installed
B	SIM card with fault
×ĝ	Microphone muted
8	Bluetooth
O ₂	Bluetooth headset connected
⊕	Sync error

Chapter 2

Using Phone Features

2.1 Using the Phone
2.2 Making a Call
2.3 Receiving a Voice Call
2.4 In-Call Options
2.5 Additional Dialing Information

2.1 Using the Phone

You can use your phone to make, receive, and keep track of voice calls, and send text messages (SMS, Short Message Service) and Multimedia Messages (Multimedia Messaging Service). You can also dial a phone number directly from Contacts, and easily copy SIM contacts to Contacts on the phone.

The Phone screen

From the Phone screen, you can open, call, or find a contact, and even save a new number in Contacts. To access the Phone screen, do any of the following:

- Press \(\ldots \).
- Open the keyboard and directly enter the phone number by pressing numeric keys on the keyboard.

Set ring tones

You can choose how to be notified for incoming calls, reminders, new messages, alarms, and more.

To set a ring tone for incoming calls

- On the Home screen, scroll down to on the Shortcuts Bar, then select Ringtone.
- 2. In the Ring tone list, select a ring tone.
- 3. Select Done.

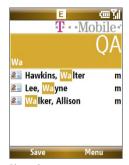
If you select Vibrate, the sound is muted and the phone will vibrate when you receive a call. The Vibrate icon () appears in the title bar. Selecting **None** in the Ring tone list mutes the phone. For more information about sounds, see "Choose how to be notified about events or actions" in Chapter 4.

Note To adjust the earpiece volume during a call, use the **VOLUME BUTTONS** on the side of the phone.

With your phone, you can make calls from the Home screen, the Phone screen, from Contacts, Speed Dial, Call History, or SIM Contacts (contacts stored on your SIM card). You can choose to dial by name or number.

Make a call from the Home screen

- Enter the phone number or name of the contact on the keyboard, and press
- Press the **BACK** button or **DEL** key if you need to backspace.



Phone Screen

Tip

You will notice that when you press a key on the keyboard, a list of names and numbers is displayed as your phone searches Contacts, Call History, Speed Dial, and your SIM card to find a matching name or number. For example, when you press a key such as 5, names that begin with **G** and **H** will be displayed as well as phone numbers that start with 5. The next key you press continues to narrow the search. When you see the name of the person you want to call, select it, and press . . .

Make a call from Contacts

- 1. On the Home screen, select **Start > Contacts**.
- Select the desired contact, and press

You can also select the desired contact in the contact list, and press **CENTER SELECT** twice (once to view the contact details, and once to dial the associated number).

To specify the number to dial

- 1. On the Home screen, select Start > Contacts.
- 2. Select the contact.
- Press NAVIGATION left or right. The letter representing the number changes to m (mobile). w (work), or h (home).

You can also select a contact in the contact list, and press **CENTER SELECT** to view details and different numbers associated with the contact. Select a number and press **CENTER SELECT** to dial the number.

- You may also access the contact list by selecting Contacts on the Home Screen.
- To view or edit information associated with the selected contact, select Menu > Edit.
- To save a contact on your SIM card, select Menu > Save to SIM.

Make a call from Call History

- 1. On the Home screen, select Start > Call History.
- 2. Select a name or number, and press 📞.

In the Call History screen, press **CENTER SELECT** to view details, such as the dialed, missed, or received call, call duration, date, and time. Pressing **CENTER SELECT** again dials the associated number.

To customize calls

You can select various options on the Call History screen to customize and filter the calls made, received, or missed.

- To find a name or number in Contacts, select **Menu** > **Find Contact**.
- To send a text message, select Menu > Send Text Message.
- To send an e-mail, select Menu > E-mail.
- To find the duration of a call, select **Menu** > **View Timers**.
- To remove a call or number from Call History, select **Menu** > **Delete**.
- To remove the list of calls or numbers from Call History, select Menu
 Delete List.

- To save a name or number in Contacts, select Menu > Save to Contacts.
- To categorize the call or number into various call types, select Menu > Filter.

Note You can also save a number in Contacts by selecting Save on the Call History screen.

Make a call from Speed Dial

You can make calls using Speed Dial. To learn how to use Speed Dial, see Chapter 10.

Make a call from SIM Manager

- Select Start > Accessories > SIM Manager. Wait for the contents of your SIM card to load.
- 2. Choose the contact you want to call and select Menu > Dial.

2.3 Receiving a Voice Call

When you receive a phone call, you have the option to answer, ignore, or reject it. You can also use the **VOLUME BUTTONS** to lower the ringer volume.

To answer, ignore or reject an incoming call

- · To answer the call, open the keyboard.
- To answer the call, select Answer, or press <a>.
- To ignore or reject the call, select **Ignore**, or press **6**0.

To end a call

- · If the keyboard is opened, close the keyboard.
- Press ①.

You can set answering and ending call options by selecting **Start** > **Settings** > **Slide and Key Lock**. Choose the options you want in **Answer mode** and **Hang up mode**.

2.4 In-Call Options

Your phone provides various options for managing multiple calls at the same time. You are notified when you have another incoming call, and you have the choice of ignoring or accepting the call. If you are already on a call and accept the new call, you can choose to switch between the two callers, or set up a conference call between all three parties.



In-Call Options

Note

Call Waiting should be enabled and supported for you to be notified of an incoming call when you are using the phone. To enable Call Waiting, select Start > Settings > Phone > Call Waiting > Provide call waiting notifications.

To answer another call

- 1. Select **Answer** to take the second call and put the first call on hold.
- 2. To end the second call and return to the first call, press 0.

To switch between calls

To switch between two calls, select Swap.

To set up a conference call

- Either put a call on hold and dial a second number, or, answer a second incoming call during a call.
- 2. Select Menu > Conference.

- If the conference connection is successful, the word "Conference" appears at the top of the screen.
- To add additional persons to your conference call, select Menu > Hold, enter the phone number, and then select Resume to return to the call.

To turn on and off the Speakerphone

The built-in Speakerphone allows you to talk hands-free or lets other people listen to the conversation.

- During a call, select Menu > Speakerphone On. The icon appears at the top of the screen.
- To turn off the Speakerphone during the call, select Menu >
 Speakerphone Off. Alternatively, the speakerphone can be toggled on and off by pressing and holding during the call.

Note It is not recommended to hold your phone against your ear when the Speakerphone is turned on as this may damage your hearing.

To mute a call

You can turn off the microphone during a call, so that you can hear the caller but the caller cannot hear you.

Press the left **SOFT KEY** to select **Mute**. When the microphone is turned off, the $\frac{6}{2}$ × icon appears on the screen. Press the left **SOFT KEY** to select **Unmute** to turn on the microphone again.

2.5 Additional Dialing Information

Make an emergency call

Dial the emergency number (911), and press 📞.

Tip Additional emergency numbers may be included in your SIM card. Contact your service provider for details.

Make an international call

- 1. Press and hold the SPACE key on the keyboard until appears.
- Enter the full phone number, and press
 For example: +(1)(909)(222222222) (country code) + (area code) + (phone number).

Insert a pause or long pause in a dialing sequence

Some international calls or phone numbers require a pause or long pause in the dialing sequence in order for the call to process successfully.

- 1. On the Home screen, select Start > Contacts.
- Select the contact and press CENTER SELECT to open the contact card.
- 3. Select Menu > Edit.
- Position the cursor on the phone number where you want to insert a pause.
- 5. Select Menu > Insert Pause or Insert Wait.

The letter "p" (Insert Pause) or "w" (Insert Wait) will appear in the number sequence to indicate where the pause or long pause will occur.

Note Long pause is not available for contacts stored on the SIM card.

Select Done.

Note When you call a number that contains a long pause, you must press again to continue dialing.

Chapter 3

Synchronizing Information with Your Computer

3.1 About Synchronization
3.2 Setting Up Windows Mobile® Device Center on
Windows Vista

3.3 Setting Up ActiveSync® on Windows XP
3.4 Synchronizing With Your Computer
3.5 Synchronizing via Bluetooth
3.6 Synchronizing Music and Video

3.1 About Synchronization

You can take information from your computer wherever you go by synchronizing them to your phone. The following types of information can be synchronized:

- Microsoft® Outlook® information, which include Outlook e-mail, contacts, calendar, tasks, and notes
- Media, such as pictures, music and video
- Favorites, which are the bookmarked links to your favorite Web sites
- Files, such as documents and other files

Before you can synchronize, you need to install first the synchronization software to your computer. For information on installing and using the synchronization software on your computer, see "Setting Up Windows Mobile" Device Center on Windows Vista" and "Setting Up ActiveSync® on Windows XP" in this chapter.

Ways to synchronize

After you have installed the synchronization software to your computer, synchronize your phone with your computer by using one of the following:

- Connect and synchronize using the supplied USB sync cable.
 Upon connecting the sync cable to your phone and your computer, the synchronization process starts automatically.
- Connect and synchronize using Bluetooth.
 You must first set up a Bluetooth partnership between your phone
 and your computer before you can synchronize information
 between them using Bluetooth. For more information about setting
 up a Bluetooth partnership, see Chapter 8. For information about
 synchronizing through Bluetooth, see "Synchronizing via Bluetooth"
 later in this chapter.

Note You can also synchronize Outlook e-mail, contacts, calendar, and tasks on your phone with the Exchange Server at your work. For more information about setting up your phone to synchronize with the Exchange Server, see Chapter 7.

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

Note

Some versions of Windows Vista come with Windows Mobile Device Center already installed. If Windows Mobile® Device Center is not available on your Windows Vista, you can install it from the Getting Started Disc that came with your phone.

Set up synchronization in Windows Mobile Device Center

- Connect your phone to your PC. Windows Mobile® Device Center configures itself and then opens.
- 2. On the license agreement screen, click Accept.
- On the Windows Mobile® Device Center's Home screen, click Set up your device.



Note Choose Connect without setting up your device if you only want to transfer media files, check for updates, and explore your phone but not sync Outlook information.

- 4. Select the items that you want to synchronize then click **Next**.
- 5. Enter a device name for your phone and click **Set Up**.

When you finish the wizard, Windows Mobile Device Center synchronizes your phone automatically. Notice that Outlook e-mails and other information will appear on your phone after synchronization.

3.3 Setting Up ActiveSync® on Windows XP

The Getting Started Disc that comes with your phone contains Microsoft® ActiveSync® 4.5 or later. Follow the steps below to install and set up ActiveSync on Windows XP or other compatible Windows systems.

Notes

- You can also download ActiveSync 4.5 from the Microsoft ActiveSync Web site:
 - http://www.microsoft.com/windowsmobile/activesync/activesync45.mspx
- From the above Web site, you will find the system requirements for ActiveSync 4.5.

Install ActiveSync

- 1. Insert the Getting Started Disc into the disc drive on your PC.
- 2. Click Setup and Installation.
- Select the ActiveSync check box and click Install.
- 4. Read the license terms and click **Accept**.
- 5. When installation is complete, click **Done**.
- **6.** On the Getting Started with Windows Mobile screen, click **Close**.

Set up synchronization in ActiveSync

Follow the steps below to set up a synchronization partnership.

- Connect your phone to your PC. The Synchronization Setup Wizard automatically starts and guides you to create a synchronization relationship. Click Next to proceed.
- To synchronize your phone with your computer, clear the Synchronize directly with a server running Microsoft Exchange Server check box then click Next.
- 3. Select the items that you want to synchronize and then click Next.

5. Click Finish

When you finish the wizard, ActiveSync synchronizes your phone automatically. Notice that Outlook e-mails and other information will appear on your phone after synchronization.

3.4 Synchronizing With Your Computer

Connect your phone to your PC to synchronize the information between your phone and PC. While your phone is connected, Windows Mobile Device Center or ActiveSync on your PC automatically synchronizes when you make a change on either the PC or your phone.

Start and stop synchronization

You can also manually start and stop synchronization either from your phone or PC.

From your phone

- After connecting your phone to your PC, select Start > ActiveSync on your phone.
- Select Sync to start synchronization.
 To end synchronization before it completes, select Stop.

Note To delete a partnership with one PC completely, select Menu > Options, select the computer name, then select Menu > Delete.

From Windows Mobile Device Center

- 1. Click Start > All Programs > Windows Mobile Device Center.
- Click at the lower left of the Windows Mobile Device Center.
 To end synchronization before it completes, click.

From ActiveSync on your PC

- To manually start synchronization, open ActiveSync on your PC and click .
- To end synchronization before it completes, click (3).

Change which information is synchronized

You can add or reduce the types of information to synchronize between your phone and PC.

- 1. Before changing synchronization settings on your phone, disconnect your phone from your PC.
- 2. On your phone, select Start > ActiveSvnc.
- 3. Select Menu > Options.
- 4. Select or clear the items you want to synchronize or not synchronize. If you cannot select a check box, you might have to clear the check box for the same information type elsewhere in the list.
- To customize settings for an item, select that item and select Settings. Settings are not available for all items.

Notes

- The check boxes of the Favorites, Files, Media, and OneNote items are always grayed out in ActiveSync Options on your phone. You can only select or clear these items from Windows Mobile Device Center or ActiveSync on your computer.
- A PC can have sync partnerships with many different Windows Mobile®
 powered devices, but a device can have sync partnerships with at most two PCs
 only. To ensure that your phone will synchronize properly with both PCs, set up
 the second PC using the same synchronization settings you used on the first PC.
- · Outlook e-mail can be synchronized with only one computer.

Troubleshoot sync connection problems

When the PC is connected to the Internet or a local network, in some cases, the PC may disconnect the ActiveSync connection with your phone in favor of the Internet or network connection. If this happens, select **Start** > **Settings** > **Connections** > **More** > **USB to PC**, then clear the **Enable advanced network functionality** check box. This makes ActiveSync utilize a serial USB connection with your phone.

3.5 Synchronizing via Bluetooth

You can connect and synchronize your phone with the PC using Bluetooth.

To synchronize with a computer via Bluetooth

- Set up the synchronization software (Windows Mobile Device Center or ActiveSync) on your computer to use a Bluetooth connection. For more information, see the software Help on your computer.
- 2. On your phone, select Start > ActiveSync.
- Make sure that Bluetooth on both your phone and the computer are turned on and set to Visible mode. For more information, see "Bluetooth" in Chapter 8.
- 4. Select Menu > Connect via Bluetooth.
- 5. If this is the first time you have connected to this computer via Bluetooth, you must first complete the Bluetooth wizard on your phone and set up a Bluetooth partnership between your phone and the computer. For more information about creating a Bluetooth partnership, see "Bluetooth partnerships" in Chapter 8.

Notes

- To preserve battery power, turn off Bluetooth when not in use.
- To connect and synchronize your phone with a computer via Bluetooth, your computer must have built-in Bluetooth or installed with a Bluetooth adapter or dongle.

3.6 Synchronizing Music and Video

If you want to carry your music or other digital media along with you while you travel, set up Microsoft[®] Windows Media[®] Player on your computer to synchronize music and video with your phone.

Other than selecting the **Media** information type in ActiveSync to be synchronized, all media synchronization settings must be set in Windows Media® Player. Before media can be synchronized, you must do the following:

- Install Windows Media® Player 11 on the PC. (Windows Media® Player 11 works only in Windows XP or later versions).
- · Connect your phone to the PC with a USB cable.
- Set up a sync partnership between the phone and your PC's Windows Media® Player.

Note Use Windows Media® Player 11 to properly transfer digitally protected music files from your computer to your phone. If you do not use Windows Media® Player 11 to synchronize the files, you will not be able to play them on your phone.

For more information about using Windows Media® Player on your phone, see "Windows Media® Player Mobile" in Chapter 9.