

Sidekick LX™ 2009 Reference Guide

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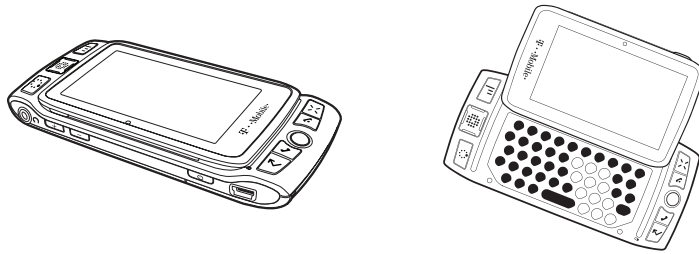
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Welcome!

Thank you for buying the Sidekick LX™ 2009. Your Sidekick will open up a whole new way of communicating, staying organized and connecting to your world.



Designed to seamlessly connect to wireless 3G networks, your Sidekick LX 2009 delivers information to you faster than ever. An intuitive phone interface and Bluetooth compatibility are only the beginning. Effortlessly exchange instant messages, browse the Internet, and send multimedia messages. Capture the moments of your life with the 3.2 megapixel camera and video recorder. A fully functional media player lets you take your favorite tunes and videos along for the ride while video streaming capability allows you to check out those videos your friends are all talking about. Personal information management (PIM) applications keep you organized and on track while a huge selection of downloadable entertainment applications bring on the fun.

The Desktop Interface (DI) is a personal web portal available at t-mobile.com. The DI gives you access to all of the information on your device and ensures that it's safely backed up. Click the **Help** link on the DI to find this guide online and learn more about your new Sidekick.

Here's what you'll find in the box:



Sidekick device



SIM card*



Removable battery



MicroSD Card *



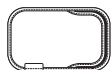
USB cable



Battery charger (wall adapter)



Hands-free stereo headset



Protective sleeve

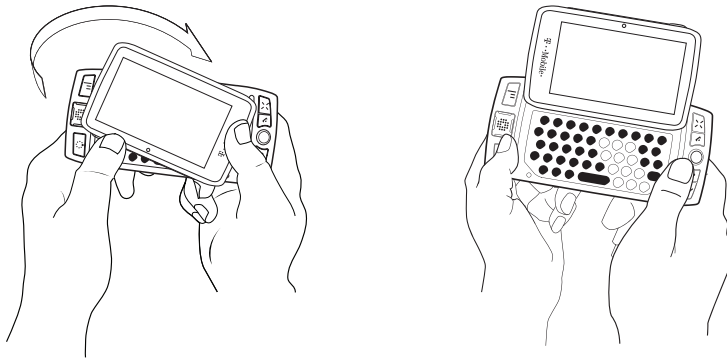
- Start Guide
- Reference Guide (on CD-ROM)
- Limited Warranty (Terms & Conditions)
- Recycle bag

If any of these items are missing, please contact T-Mobile's Customer Care department.

*May not be included with all models.

Open & Close the Display

To open the display, press your left thumb on the lower-left corner of the display and gently push up in a clockwise direction. Alternatively, use your right index finger to push down gently on the upper-right corner of the display. The display will spring smoothly into the open position.



The normal operating position of the device is horizontal, with the trackball on the right, as shown above.

To close the display, reverse the motion to pivot the display counter-clockwise and snap it into the closed position.

✓ Always carry your device in the sleeve to protect the display from scratches!

Prior to Using Your Device

Before you use your Sidekick LX 2009, do the following:

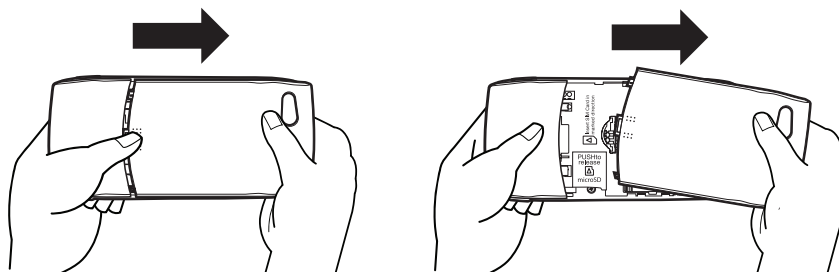
- Insert the SIM Card
- Insert and charge the Battery
- Register Your Device

The following sections walk you through the above actions in addition to providing other information about these elements.

This section also contains instructions on how insert the memory card and how to change your locale after registration.

Remove and Replace the Back Cover

In order to access the SIM card, memory card and battery, you must remove the back cover of the device. To do this, turn the device over. With the camera at the top, slide the battery cover to the right by carefully pressing the raised dotted lines on the cover with your left thumb. Lift the cover to remove it.

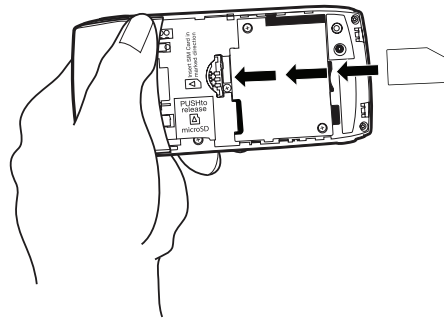


To replace the back cover, align the back cover with the body of the Sidekick and slide it into place. Take the reverse steps to remove the back cover.

Insert and Remove the SIM Card

The SIM card slot is located just to the left of the battery slot. To access it, do the following:

- 1 If the battery is installed, remove the battery by following the steps in “Insert and Remove the Battery” on page 11.
- 2 Hold card with gold contacts facing down and card notch facing to the upper right. Slide the card into the slot and push to lock in place.

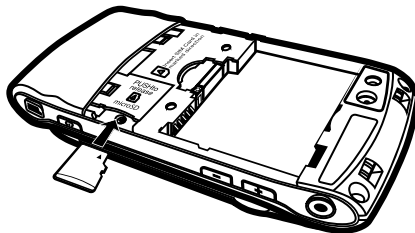


- 3 To remove the SIM card, use your finger to press down gently and slide the card right. When it's free of the slot, lift the card to remove it.

Insert and Remove the Memory Card

Your device includes a slot for a Micro Secure Digital (microSD™) flash memory card. The memory card is not required for the device to function and can be inserted at any time.

The memory card slot is located next to the battery as shown below.





- 1 To insert the memory card, hold the card with the gold contacts facing down and the card notch facing to the right. Insert the card into the slot and push to lock into place.
- 2 To remove the memory card, push the card in slightly and release; the card should spring partly out of the slot. Pull the card free of the device.

! Forcing the memory card out before pushing to release it may cause the card or slot to break.

Formatting the Memory Card

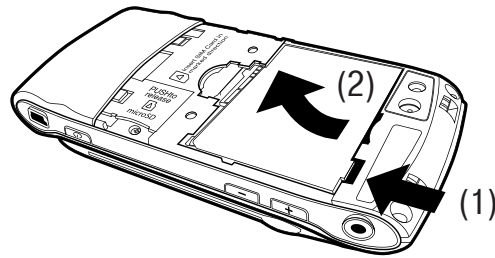
For optimal performance, it is recommended that you format the memory card on the device . **Please note that formatting the card will permanently erase all items that are on the card.**

- 1 Press **JUMP**  to go to the Jump screen. Press **MENU**  to open the menu, then select **Settings >Memory Card**.
- 2 The Memory Card screen displays the card space and format. You can use the Card Name field to give the card a unique identifier.
- 3 Select the Format Now button to format the card. This action will erase all card contents.

Insert and Remove the Battery

To replace your rechargeable battery, or if you need to insert or remove your SIM card, first you will need to remove the installed battery. Begin by powering down your device:

- 1 Press and hold the power button for three seconds to power down.
- 2 Remove the back cover following the steps on page 9.




- 3 Push the battery in slightly (1) using protrusion at the lower right hand corner of the battery, then lift the battery (2) from that same edge to remove it.
- 4 Insert the battery with the notched edge first (the edge with the gold contacts) and then push the battery down to lock into place.
- 5 Replace the back cover.


Charge the Battery

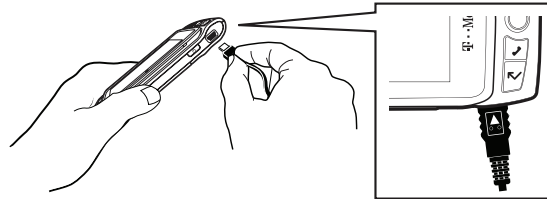
Your device comes with a removable, rechargeable lithium-ion battery. When you first receive your device, it is important that you fully charge the battery as described below.

! Only use the charger and battery provided with your device or approved by T-Mobile, or you risk damaging your device.

! Do not insert battery chargers from previous Sidekick models into the stereo headset jack.

If you attach your device to your computer via USB, be aware that the power received may not be enough to charge your device. For example, when computers are in “sleep” mode, only a trickle charge may be supplied via USB. In this situation you could lose more power than you gain. To connect the device to your computer, insert the USB plug into your device’s USB port with the  icon on the **top** of the plug.

- 1 Locate the battery charger that came in the box with your device. Insert the charger's USB plug into your device's USB port, which is next to the power button. Make sure the  icon is on the **top** of the plug.



Now plug the power cord into a standard electrical wall outlet.

An orange charge indicator light will go on and a lightning bolt icon will appear over the battery icon in the title bar, indicating the charger is connected and the battery is charging. If your device has discharged completely, it may take up to 15 minutes before you see any indication of charging on the screen. When the battery is fully charged, the indicator turns green. If any error occurs when charging, the indicator turns red.

- 2 Put the device in a safe place and let the battery charge for at least four hours with the device powered on.

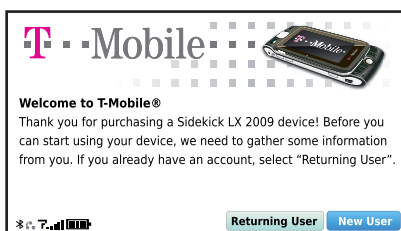
As the device is charging, the bars in the battery icon fill repeatedly from left to right. When your device is fully charged, the lightning bolt icon will disappear and the bars will stop moving and remain in the filled position.

✓ It is recommended that you charge your device nightly. If you plan to leave it unattended for an extended period of time, be aware that the battery may discharge within a few days if it is turned on and not attached to the charger.

Register Your Device

Before you can start using your Sidekick LX 2009, you must register for data services. This section is for new users only. Returning users can sign in using their username/password.

When you see the Welcome screen, you're ready to register:



1 Press the trackball to select the **New User** button and advance to the next screen. On subsequent screens, select the **Next** button to advance.

2 Type your first name and last name.

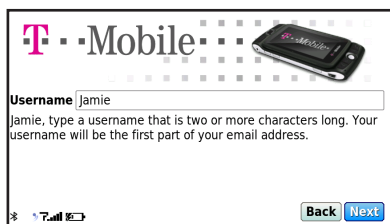
Use the keyboard to type your **First** name, then roll the trackball down to highlight the **Last** name field. Type your last name, scroll down to highlight the **Next** button, then press the trackball to advance to the next screen.

3 Select a username.

The username you type will become the first part of your email address (for example, username@tmail.com). Before you select a username, read the following:

- Usernames must start with an alphabetic character (A-Z) and can include numbers (0-9), dashes (-), periods (.), and underscores (_), but no other punctuation. Although you can use periods within a username, do not use a period at the beginning or end of the name, and do not use two periods (..) in a row.
- Usernames must be at least 2 but no more than 32 characters long.
- Usernames are not case-sensitive. For example, if your username is "jamie", you will be authenticated if you sign in by typing "Jamie", "JAMIE", or any combination of upper or lowercase letters.

Once you decide on a username, type it in the text box, then select **Next**.



4 Select a password.

Select a secure password that follows the rules below:

- Passwords cannot be the same as your username.
- Passwords must contain 4-15 characters, **can** include both letters and numbers, but **no** spaces, single quotes ('), semicolons (;), backslashes (\), or percent signs (%).
- For enhanced security, do **not** choose an actual word that appears in any language dictionary. Do **not** choose a proper name, such as the name of a child, local sports team, pet's name, or city of birth. Do **not** choose adjacent letters on your keyboard or a sequential or repeating combination of letters or characters, such as "12345678", "222222", "abcdefg".
- For enhanced security, **do** choose a password that is more than seven characters long, mixes letters and numerals, and uses upper- and lower-case letters.
- Passwords are case-sensitive. For example, if you set your password to be "Hard2Guess", then you will **not** be authenticated if you sign in by typing "hard2guess".

Type the password in the text box, then type it again to confirm. You will see feedback on how secure your password is.

5 Select a challenge question and type your answer.

If you ever forget your password and need to call the T-Mobile Customer Care department, for security purposes you will be asked to provide an answer to the challenge question you select on this screen. Press the trackball to open the **Question** pop-up menu, scroll to highlight a

question, then press the trackball to select it.

Roll the trackball down to highlight the **Answer** field, then type your answer. When finished, select **Next** to continue.

6 **Select your time zone.**

Open the pop-up menu to see a list of time zones. Select yours from the list, then select **Next**.

7 **Read and agree to the end-user license agreement.**

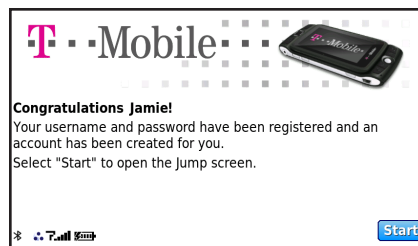
Before you can finish registration, you must read and agree to the end-user license agreement. You can read it by selecting the on-screen **View Agreement** link or from the Desktop Interface. Once you read the end-user agreement, select the **Next** button to indicate your acceptance and transmit your registration data.

8 **Wait while data transmits.**

Wait while the data you entered in the Registration screens transmits to T-Mobile. The service will check to see if your username already has been taken. If it has, you will be offered alternatives. You can select one of these alternatives or type a different username. Note that if you are out of network coverage, you'll be asked to "try again" to resume registration.

9 **Congratulations!**




Once your account has been set up, you'll see the Congratulations screen:




Select the **Start** button to begin!

Change Locale/Language

To change the language your device uses, do the following:

- 1 Press **JUMP**  to go to the Jump screen. Press **MENU**  to open the menu, then select **Settings >Locale**. The Locale screen appears.
- 2 **Language** – Select your language of choice.
- 3 To commit your changes, press **DONE** 

T-Mobile Sidekick Help

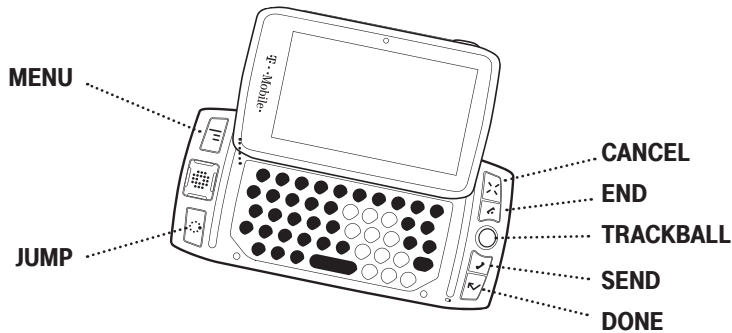
Your Sidekick LX 2009 includes a T-Mobile Sidekick Help application that contains links to helpful information. Press **JUMP**  to go to the Jump screen. Scroll to highlight **T-Mobile Sidekick Help**, then press the trackball.

My Account - Check your account information including minute allowance and balance, and your rate plan.

Troubleshooting - Points you toward more information on using your Sidekick effectively.

Sidekick News - Access exciting topics related to your Sidekick.





Device Controls






 **MENU button** – Press **MENU**  to open a list of actions you can take on the current screen.

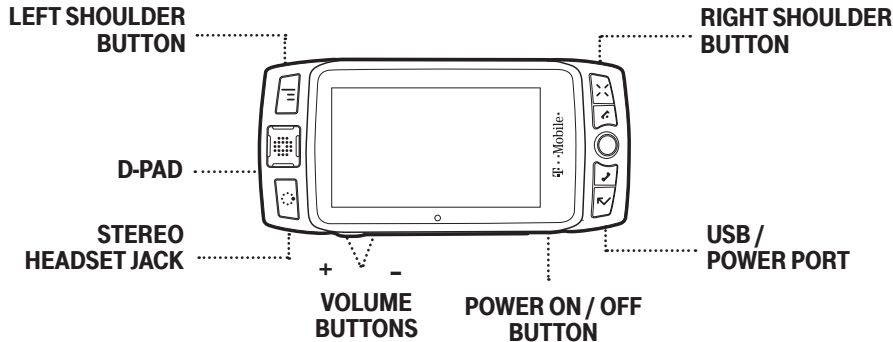
 **JUMP button** – Press **JUMP**  to go back to the Jump screen, your starting point for launching all the device applications.

 **CANCEL button** – Press **CANCEL**  to dismiss any changes you have made to a screen or dialog box.

 **DONE button** – Press **DONE**  to go back through the screens you were previously viewing, until you reach the Jump screen. On a screen or in a dialog box, press **DONE**  to save your changes and dismiss the screen or dialog box. Press and hold **DONE**  to enter power-saving keyguard mode.

SEND/END buttons – When the buttons are lit, use them to initiate/end a call. When unlit, press  to page up or to  page down.

 **TRACKBALL** – Press the trackball to select a highlighted item or press and hold to open a pop-up menu. Roll the trackball to reverse or advance the current selection through the “selectable” items on a screen. Rolling the trackball left or right with a folder highlighted opens/collapses folder contents. Adjust trackball speed and acceleration from the **Jump Menu > Settings > Trackball & D-Pad** screen. Read what the trackball colors mean during sleep in “Trackball light indicators” on page 35.




◁ LEFT and RIGHT ▷ SHOULDER buttons – The function of these buttons depends on which application you’re using. For example, while using the Camera, the right shoulder button captures a photo and when pressed half, it focuses. While using the Phone, the left shoulder button toggles Mute and the right shoulder button toggles Speakerphone. While in the Email and MMS Messaging compose screens, the right shoulder button opens your photo albums so you can select a photo to attach to the message, and the left shoulder button opens the voice recorder.

DIRECTIONAL PAD (D-Pad) – Press up, down, left, or right to scroll or move within text fields and navigate in the browser or games. By default, the D-Pad navigates folders and screens, jumping over individual items. You can make the D-Pad navigate the same as the trackball (moving item-by-item) from the **Jump Menu > Settings > Trackball & D-Pad** settings screen.

STEREO HEADSET JACK – Always connect the headset to your device **before** making/receiving a call. Press the headset button once to answer a call and again to end it. To answer a second incoming call, press the button once to put the active call on hold and answer the incoming call.

VOLUME buttons – Press and hold **+** or **-** to step through your Sound Profiles or to increase/decrease the volume on the phone or music player. To silently mute your device, press and hold **-**.


USB/POWER PORT – The USB/power port is located on the lower right of your device. **With a flash memory card installed**, you can manage the contents of the card by connecting your device to a computer with a USB cable.

To connect your device to your computer, locate the USB cable that came in the box with your device and insert the USB plug—with the  icon on the **top**—into your device’s USB port.

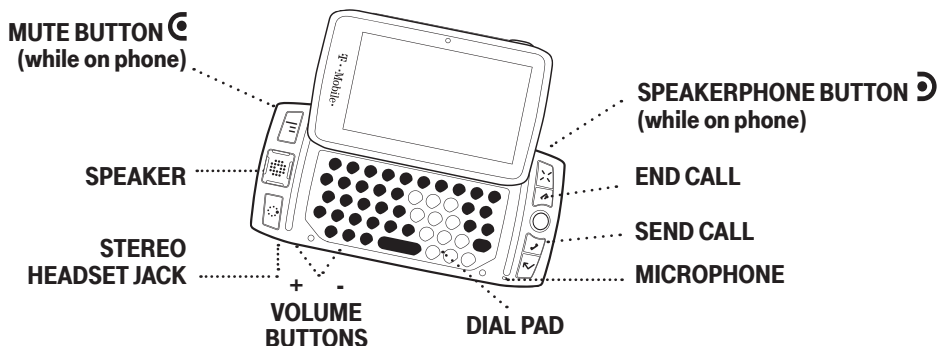
The memory card will appear as a drive on your computer, and you will be able to add or remove music, video, or image files using your computer’s file system. While your device is connected to your computer via the USB port, the memory card contents are not available for playing music or viewing photos via the device.

To avoid the possibility of corrupting the file system on the memory card, follow your computer’s instructions on removing external hardware to safely remove the device from the computer.

✓ Periodically back up your memory card onto your computer or removable media, to avoid possible loss of valuable photos, music, and videos.

 **POWER ON/OFF button** – Press the Power button for three seconds to power the device on or off. You can also press the Power button twice (“double-tap”) to power off.

Phone Controls









SPEAKER – When using the device as a handset, place the speaker, located in the D-Pad, to your ear.

STEREO HEADSET JACK – Always connect the headset to your device **before** making/receiving a call. Press the headset button once to answer a call and again to end it. To answer a second incoming call, press the button once to put the active call on hold and answer the incoming call.

VOLUME buttons – Press and hold **+** or **-** to step through your Sound Profiles or to increase/decrease the volume on the phone or music player. To silently mute your device, press and hold **-**.



DIAL PAD – Use the keyboard dial pad to dial a number with one hand.

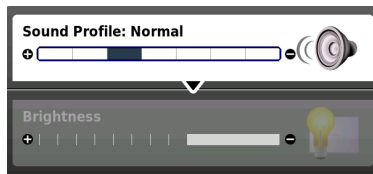
END CALL  and **SEND CALL**  buttons – When the Send and End buttons are lit, it means you can use them to place a call. Press  to end a call or clear the screen of a number you've typed. Press  to call the phone number you've typed or highlighted in a list. Press  with no number typed to display a list of recently-dialed numbers. Press  from the Jump screen to open the Recent list.

MICROPHONE – When you are using the phone, speak into the microphone, located by the **DONE**  button.

Volume Controls

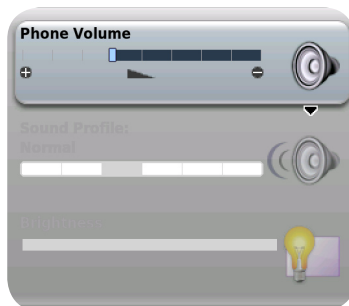
There are two ways you can open the volume controls:

- Press **MENU**  + **DONE**  to open the Sound Profile and Brightness control panels. With the Sound Profile panel highlighted, roll the trackball left or right to step through the volume levels. Left is louder, right is softer. (Read more in “Sound Profiles” on page 30.)
- Press the **+** or **-** volume buttons on the lower-left edge of your device. Continue pressing the buttons to step through your sound profiles:




✓ To switch to the “silent” sound profile without making a sound, hold down the **-** volume button.

If you’re playing a song/video or are on the phone, there will be volume control panels specifically for these functions. By default, the appropriate control panel will be in focus. You can always roll the trackball to select the Sound Profile panel.



Wireless Controls


If you need to turn off your device's 3G, GSM, GPRS, EDGE, and Bluetooth wireless connectivity (for example, prior to aircraft takeoff), do the following:



- 1 From the Jump screen, press **MENU**  and select **Airplane Mode > Turn Wireless Off**. Your device is now offline.
- 2 Confirm the offline status by looking at the title bar; the radio tower icon and "OFF" should blink alternately. (See "Indicators" page 34 for icon definitions.)
- 3 To turn wireless back on, select **Airplane Mode > Turn Wireless On**.

✓ Remember to turn wireless back on after landing so you can make and receive calls.



Display Controls

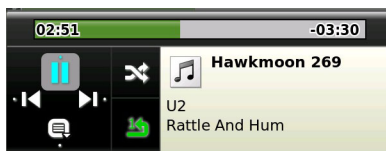
To adjust the display brightness, go to the Battery & Display settings screen:

- 1 Press **MENU**  then select **Settings > Battery & Display**.
- 2 Select the **Brightness** slider to open it for adjustment. Roll the trackball right to increase brightness; roll left to decrease.
- 3 Press the trackball to apply the setting.

Alternatively, you can press **MENU**  + **DONE**  from anywhere on the device to open the controls panels. Highlight the lower **Brightness** panel and then roll the trackball to make adjustments.



Mini Media Player Controls

To open the mini media player from any application, press **JUMP**  + **DONE** .






Use the D-Pad or the trackball to select a control. You can also use these shortcuts:


 Pause item now playing , or resume play if paused .

 Play previous item in Play Queue .

 Play next item in Play Queue .


When the shuffle and repeat icons are highlighted, this indicates: shuffle is on , repeat once is on , repeat continuously is on . Select an icon to cycle through settings.

To jump to the Now Playing screen, press the Now Playing icon .

To scroll through the items in the Play Queue, press the D-Pad left/right or select the forward control  with the trackball.

To go to a specific place in a song or video, roll the trackball up, then select the progress bar at the top of the player. A slider opens:



The row of bars is referred to as the “scrubber bar”. The highlighted bar indicates where you are in the currently-playing item. Roll the trackball right to fast forward, left to rewind. To close the scrubber bar, press **DONE** .