



Milford Communications

DTA user manual

used with the following gadgets for your home:

Motorola DTA



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Welcome To DTA Guide

The DTA Guide is an engaging, new interactive program guide designed to work seamlessly with the Digital Terminal Adapter (DTA) provided by your cable service provider. Explore up to 24 hours of programming, get in-depth program information, and easily configure parental controls, language and audio settings.

Simple and easy-to-use, the DTA Guide enables you to find what to watch quickly and explore programming right from your existing remote control!

A simple, easy-to-use guide

DTA Guide's benefits include:

An engaging, interactive program guide.

Change channels to see what's On Now and what's On Next.

24 hours of continuous program information.

Color-coding of programming for Sports, Movies, etc.

Ability to tune from the guide for live programming.

Live TV is not interrupted and always on screen.

Parental controls.

Support of text display and audio languages, including English and Spanish.

Uses your existing DTA and remote control!

What you will find in this manual

Besides learning how to access the DTA Guide using your remote control, this manual includes easy-to-use instructions on:

How to navigate the guide.

How to explore shows and get program descriptions.

How to quickly access the On Now/On Next banner.

Suggestions for quickly finding programs within the guide.

How to use parental controls and set up your personal PIN.

How to configure text display and audio language settings.

How to use the Help Overlay.

Accessing DTA Guide

There are three main display screens that present programming information, each leading to the other through an intuitive browsing experience. Get brief information about one program, move onto the bigger picture with a full TV Listings Grid or get detailed information for a selection. It's your choice!

On Now/On Next Banner

The On Now/On Next banner allows you to quickly toggle between what's On Now and what's On Next for each channel. Brief programming information is given for each selection.

To access, simply press the CHANNEL up (+) or channel down (-) button or press the INFO button.

TV Listings Grid

This is the heart of the Rovi DTA Guide, with 24 hours of programming data for the channel lineup associated with your cable service. The screen shows seven channels at any given time with 90 minutes of programming for each.

To access, press INFO from the On Now/On Next Banner, or press INFO twice while watching TV.

Program Information Screen

Shows detailed program description information such as synopsis, rating, channel, time, series info, production year, and duration.

To access, press INFO from the TV Listings Grid.



On Now/On Next Banner



TV Listings Grid



Program Information Screen

Exploring the Remote Control

The DTA Guide lets you find programs with just a few taps of the remote control (Figure 1). The guide makes use of the remote control by enabling multiple functions and shortcuts for certain buttons. Use these quick tips to enjoy full access to your guide.

- 1 INFO**
Press 1x to Access the On Now/On Next Banner
Press 2x to Display the TV Listings Grid
Press 3x to Display the Program Information Screen
- 2 MENU**
Access Parental Controls and General Setup.
- 3 CHANNEL UP (+)/DOWN (-)**
While watching TV: Changes the channel while displaying the On Now/On Next Banner.
In the TV Listings Grid: Pages Up and Down through grid, quickly jumping seven channels at a time.
- 4 OK**
In the TV Listings Grid, selecting OK on a program currently airing will tune to that channel for immediate viewing. The 5 button also works as the OK button when in the guide.
- 5 Number keys**
While watching TV: use numbers to change channels.
In the TV Listings Grid: Some numbers are used as arrow keys to navigate the guide (see Figure 2).
In the What's On Now/On Next Banner: Can be used to browse other channels and to swap between On Now and On Next.
- 6 LANG (LANGUAGE)**
Access Audio Language settings.
- 7 LAST**
Returns you to the last screen or channel.



Figure 1: Remote Control

Note: Remote controls may vary by cable service provider.

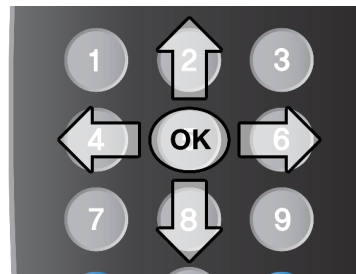


Figure 2: Navigation keys

Using the Help Overlay

The Help Overlay offers visual assistance in using the multiple functions of the remote control keys. Pressing 0 anywhere within the guide will toggle the Help Overlay on and off.

Turning The Default Help Overlay Setting Off

- 1 Press INFO on the Remote Control.
- 2 Press 9 to access Settings.
- 3 Press 8 to scroll down to General Setup.
- 4 Press 4 to highlight the second column.
- 5 Press 8 to scroll down to Remote Help Display.
- 6 Press 4 to highlight the third column.
- 7 Press 8 to highlight Disable.
- 8 Press 5 to select.
- 9 Press LAST to return to Live TV.

Note: The default setting for the Help overlay is set to ON. As you get comfortable with the functionality of the remote, you can turn off the Help Overlay under General Setup.

Quick Tip
When available, press the MENU button on your remote to access Parental Controls and General Setup. Remotes may vary by cable service provider.



Commonly Used Icons

Icon	Purpose
	Indicates the item is locked with parental controls and requires a PIN to access.
	Indicates the item is unlocked and is available to view.
	Used in the settings menu. Indicates the item is the selected preference.

Exploring the On Now/On Next Banner

The On Now/On Next Banner appears automatically when you change channels and gives you instant access to what's currently playing on a particular channel. From here, discover the next program coming up, find what's airing on other channels, or dive into an expanded programming schedule by moving onto the TV Listings Grid.



The On/Now Next Banner Display

1 Channel number and call letters

Orange indicates the channel currently being watched. White indicates a channel you are browsing.

2 On Now/On Next Banner

Use 4 (left) and 6 (right) to toggle. An orange highlight indicates your selection.

3 Title of Programming

Full title of selection.

4 Time Block

Start/End Time of program.

5 Lock and Program Rating

Indicates whether the program is under parental control and displays the rating of the program.

6 Program Information

Program description, category, runtime and production date.

7 TV Listings

Press INFO to go the TV Listings Grid.

8 Settings

Press 9 to access the Settings menu.

9 Help

Press 0 to toggle the Remote Help Overlay on and off.

10 Clock

Indicates current time.

Using the On Now/On Next Banner

Use these quick steps to access and navigate the information on the On Now/On Next banner.

Accessing the On Now/On Next Banner (Figure 1)

- Press CHANNEL +/- keys while watching TV or Press INFO while watching TV

See What's 'On Next' (Figure 2)

- Press the 6 (right) button to see what's ON NEXT
- ON NEXT will become highlighted in Orange
- Press 4 (left) to return to what's ON NOW

Browsing the Channel Lineup (Figure 3)

- While the On Now/On Next Banner is displayed, browse programming on other channels by pressing the 2 (up) and 8 (down) buttons. The On Now/On Next Banner will refresh with information for that channel.
- Use the 4 (left) and 6 (right) to toggle between what's ON NOW/ON NEXT for that channel.
- To tune to that channel, press 5 (OK).

Note: Call numbers in orange indicate the banner is displaying information for the channel being watched. Gray call number indicate the banner is displaying information for a channel being browsed.



Figure 1: Orange call numbers indicate the banner is displaying info for what is currently being watched.



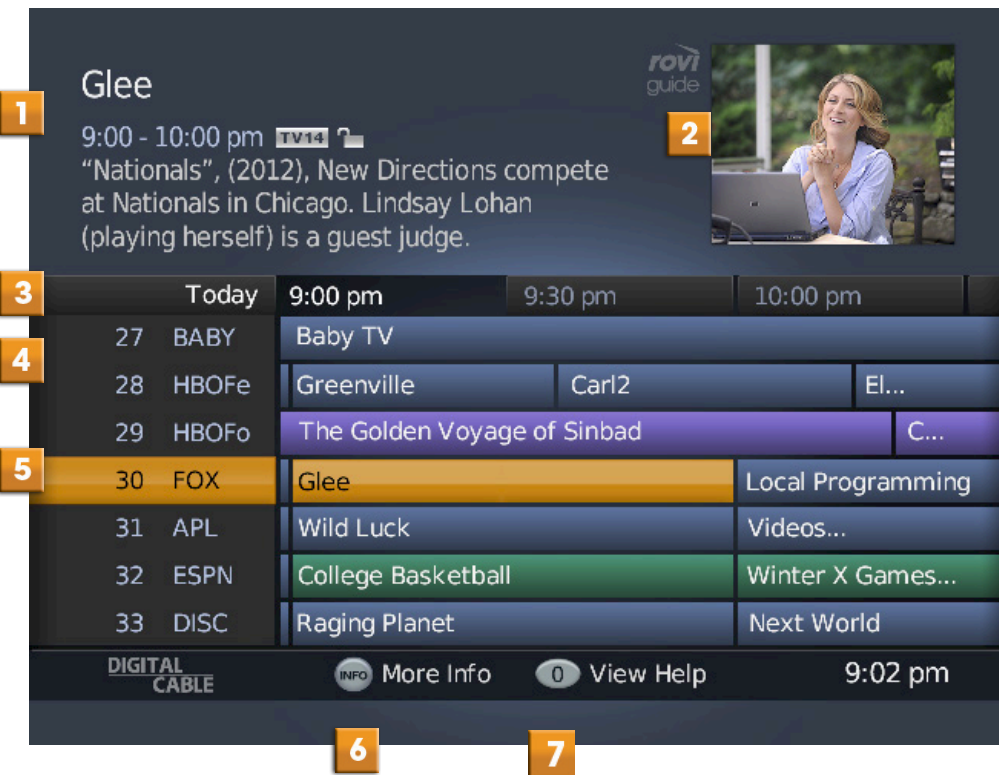
Figure 2: Displaying what's 'On Next'



Figure 3: Call numbers are gray while browsing.

Exploring the TV Listings Grid

This user-friendly interface provides access to seven channels of listings data at a time, with a 90-minute view of each. The TV listings grid makes it easy to get details on upcoming programs and offers instant program info, color-coding for program type, and the ability to tune by pressing a single button. Plus, browse through a full 24-hour schedule while continuing to watch your current program.



Program Types and Colors

Rovi DTA Guide provides a color-coding system to distinguish programming types within the grid.

- Orange - Active Selection
- Blue - General Programs
- Green - Sports
- Purple - Movies

TV Listings Grid Display

- 1 Quick Info**
Synopsis, cast and other quick info on current selection.
- 2 Scaled Video Viewing**
Uninterrupted viewing of the currently tuned channel.
- 3 Day and Program Time**
Listed on the top of the grid in chronological order.
- 4 Channel Number and Call letters**
Listed on the left side in numerical order.
- 5 Selection**
Highlighted program is always in the center of the row.
- 6 More Info**
Press INFO for Program Information Screen.
- 7 Help**
Press 0 to toggle Remote Help Overlay on and off.

Using the TV Listings Grid

Use these quick steps to access and navigate the information on the TV Listings Grid.

Accessing the TV Listings Grid

- Press INFO from the On Now/On Next Banner
- Press INFO 2x while watching TV
- Press 4 from the Program Information Screen

Browsing the Channel Lineup

Reminder: Pressing 0 anywhere within the guide will bring up the Help Overlay – offering visual assistance in using the multiple functions of the remote control keys (Figure 1).

- 1 Access the TV Listings Grid.
- 2 Use the numerical keys to move 2 (up), 8 (down), 4 (left) and 6 (right) through the grid one program or channel at a time. Use the 5 (OK) key to confirm a selection.



- 3 Use the CHANNEL +/- keys to page up and down through the guide (seven channels at a time).
- 4 Highlight a program and quick info will be displayed in the upper left hand corner of the screen (Figure 2).
- 5 Want more info on that program? Just press the INFO button to display the Program Information Screen.

Tuning Channels From the Grid

Highlight a program currently airing and simply press 5 (OK) on the remote control to tune to that channel.



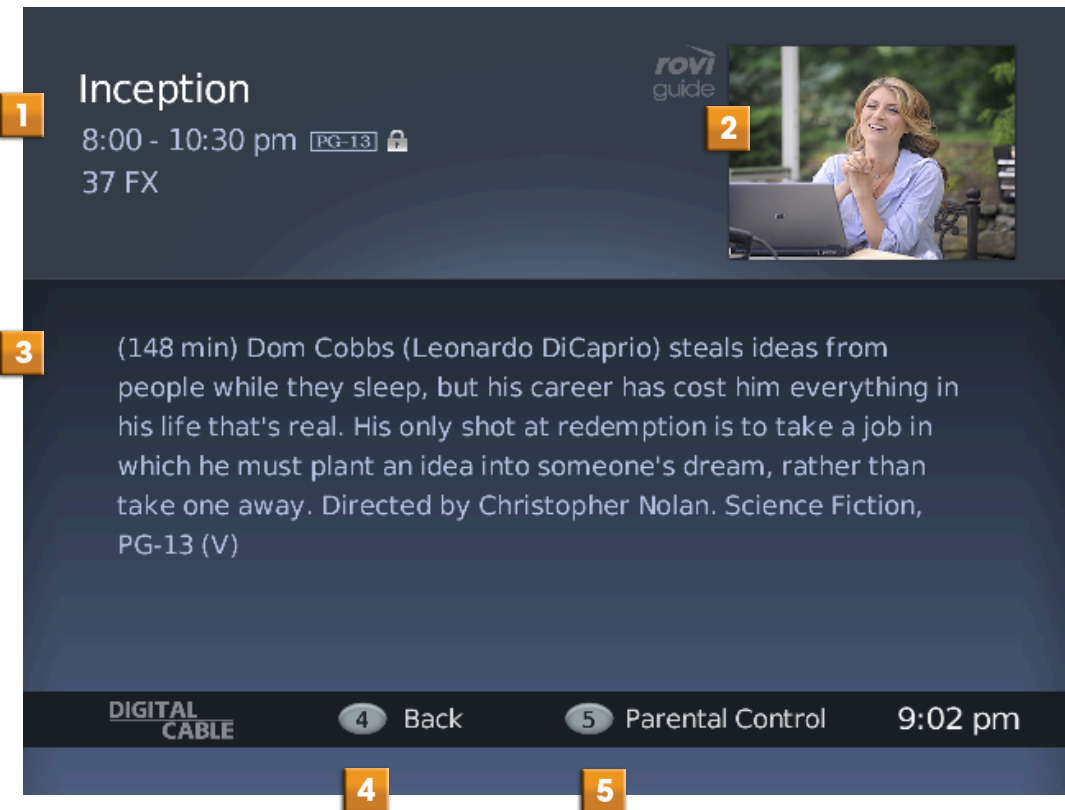
Figure 1: The Help Overlay offers assistance while navigating the grid.



Figure 2: Information about each program appears as you browse.

Exploring the Program Information Screen

The Program Information Screen gives you in-depth information on TV shows, movies, sports events and more. Data may include synopsis, rating, broadcast channel, time slot, series information, and year of production. Your current program will continue to display in the scaled video view in the upper right hand corner.



Accessing the Program Information Screen
Press INFO from the TV Listings Grid.

- 1 Program Information**
Program description includes title, parental lock status, start/end time, channel and channel call numbers.
- 2 Scaled video viewing**
Uninterrupted viewing of the currently tuned channel.
- 3 Synopsis**
Episode/Program synopsis.
- 4 Back**
Press 4 to return to the TV Listings Grid.
- 5 Parental Control**
Press 5 for one-step parental lock (see next section).

Parental Controls- Setting up your PIN

Easy-to-use parental controls allow you to set viewing restrictions by channel and rating. The settings menu enables you to set up a PIN (Personal Identification Number) that can be used to apply these Parental Controls. Locked programs cannot be viewed until the PIN is entered.

Setting up your PIN

- 1 Press INFO on the Remote Control.
- 2 Press 9 to access Settings.
- 3 Parental Control will be the default.
- 4 Press 6 (right) to highlight the second column. Set PIN will be highlighted. Notice the status column on the right – it reads Not Set (Figure 1).
- 5 Press 5 (OK). A pop-up window appears.
- 6 Enter a 4 digit PIN of your choice.
- 7 The guide will prompt you to confirm your PIN (Figure 2). Once confirmed, the status column should now read Set.

Note: Press LAST at any time to cancel the PIN setup.



Quick Tip
When available, press the MENU button on your remote to access Parental Controls and General Setup. Remotes may vary by cable service provider.



Figure 1: Set PIN Screen.



Figure 2: Confirm PIN.

Parental Controls- How to Lock Channels

There are two ways to lock channels. The first is through the Settings area. The second is through the Program Information Screen.

Locking Channels Within Settings

- 1 Press INFO on the Remote Control.
- 2 Press 9 to access Settings.
- 3 Parental Control will be the default.
- 4 Press 6 (right) to highlight the second column. The user will be prompted to setup or enter their PIN to access the second column (Figure 1).
- 5 Press 8 (down) once to highlight Channels. The third column will now populate with a channel listing with a lock or unlock icon next to each.
- 6 Press 6 (right) to access the third column.
- 7 Use the 2 (up) and 8 (down) to navigate the list (Figure 2).
- 8 Highlight the desired channel and press 5 (OK) to initiate the lock. The icon will change to locked.
- 9 If the lock is already set, you can press 5 to unlock. The icon will change to unlocked.

Locking Channels From The Program Information Screen

- 1 Press 5 to access Parental Controls. You will be prompted to enter your PIN.
- 2 Enter your PIN.
- 3 A Screen with Lock Options will appear (Figure 3).
- 4 Press 5 to set a Channel Lock. The icon will change to locked.
- 5 Press 4 to return to the Program Information Screen.

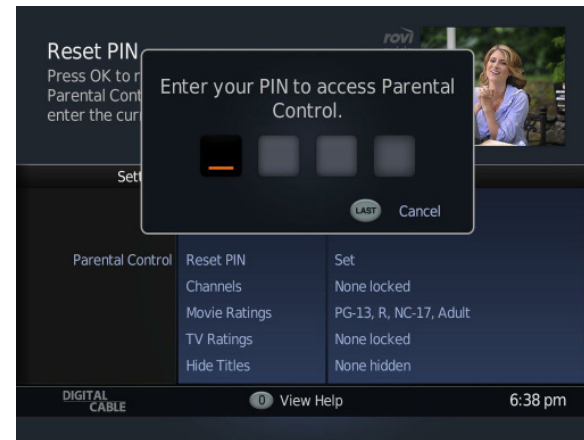


Figure 1: Enter PIN to access Parental Controls.

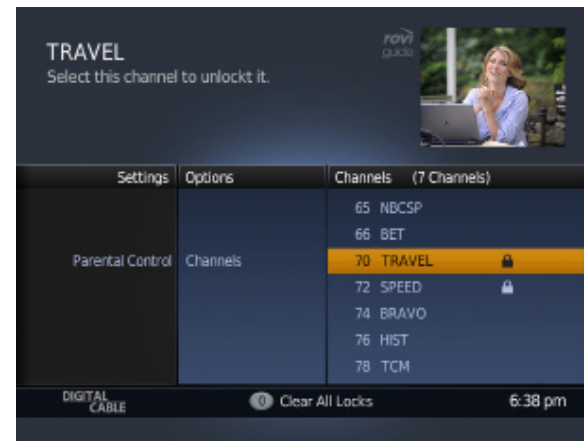


Figure 2: Navigating the Channels list.



Figure 3: Lock Options on Program Information Screen.

Parental Controls- How to Lock by Ratings

You can choose to lock ratings by both TV Ratings and Movie Ratings. The Rovi DTA Guide provides flexibility by providing parental controls for each!

How To Lock By Ratings

- 1 Press INFO on the Remote Control.
- 2 Press 9 to access Settings.
- 3 Parental Control will be the default.
- 4 Press 6 (right) to highlight the second column. The user will be prompted to setup or enter their PIN to access the second column.
- 5 Press 8 (down) 2x to highlight Movie Ratings or 3x to highlight TV Ratings (Figure 1). The third column will now change to Movie Ratings or TV Ratings, respectively.
- 6 Press 6 (right) to access the third column.
- 7 Use the 2 (up) and 8 (down) to navigate the list (Figure 2).
- 8 Highlight the desired rating and press 5 (OK) to initiate the lock. The icon will change to locked.
- 9 If the lock is already set, you can press 5 (OK) to unlock. The icon will change to unlocked.

Note: When a TV or Movie rating is selected, the guide will automatically lock that rating and the more restrictive ratings. For example, if you lock R, all higher ratings are also locked (NC-17, Adult, etc.)



Figure 1: TV Ratings Highlighted.

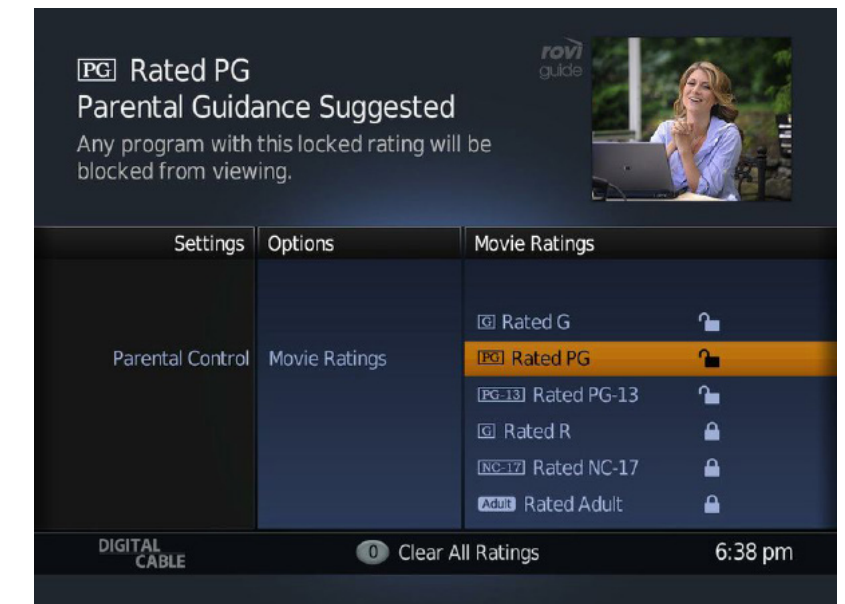


Figure 2: Navigating the Movie Ratings List.

Parental Controls- How to Hide Titles

You can also choose to hide titles of programs that have Adult and TV-MA ratings. When titles are hidden either Adult Programming or TV-MA Programming will appear in the TV Listings grid and the program information is left blank.

How To Hide Titles

- 1 Press INFO on the Remote Control.
- 2 Press 9 to access Settings.
- 3 Parental Control will be the default.
- 4 Press 6 (right) to highlight the second column. The user will be prompted to setup or enter their PIN to access the second column.
- 5 Press 8 (down) 4x to highlight Hide Titles (Figure 1).
- 6 Press 6 (right) to access the third column.
- 7 Use the 2 (up) and 8 (down) to navigate the list (Figure 2).
- 8 Highlight the desired title list you wish to hide - Adult or Adult and TV-MA.
- 9 Press 5 (OK) to toggle hiding titles.



Quick Tip

When available, press the MENU button on your remote to access Parental Control and General Setup. Remotes may vary by cable service provider.



Figure 1: Hide Titles Menu

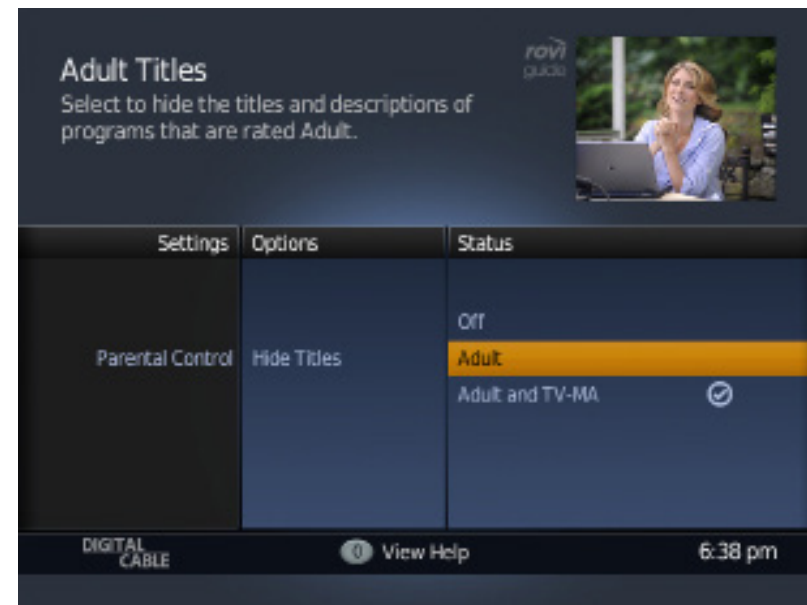


Figure 2: Navigating the Hide Titles List.

General Setup - Text Language Options

Your guide can be personalized to display menus and overlays in English or Spanish.

How to Change the Language for the Menus and Overlays

- 1 Press INFO on the Remote Control.
- 2 Press 9 to access Settings.
- 3 Parental Control will be the default.
- 4 Press 8 (down) to highlight General Setup (Figure 1).
- 5 Press 6 (right) to move to the second column. Language will be highlighted in the second column. The third column will give you options for English and Spanish (Figure 2).
- 6 Press 6 (right) to access the third column.
- 7 The current language selection is shown with a check mark (Figure 3).
- 8 To change the language, scroll 2 (up) and 8 (down) to navigate the list. Press 5 (OK) to select language. A check mark will appear next to that option.



Quick Tip

Your cable service provider may ask you to access the Diagnostics area to troubleshoot should you have problems with the Rovi DTA Guide.



Figure 1: General Setup Menu



Figure 2: Language Menu



Figure 3: Selected Language

General Setup - Audio Language Options

Some networks offer alternate language in their audio soundtracks. If available, use the audio language options to personalize the desired default language.

Audio Language Options

- 1 Press INFO on the Remote Control.
- 2 Press 9 to access Settings. Parental Control will be the default.
- 3 Press 8 (down) to highlight General Setup.
- 4 Press 6 (right) to move to the second column.
- 5 Press 8 (down) 3x to highlight Audio Language. The third column will populate language options (Figure 1).
- 6 Press 6 (right) to access the third column.
- 7 The currently selected language is shown with a check mark.
- 8 Press 2 (up) and 8 (down) to navigate the list.
- 9 To change the language, select an option and press 5 (OK). A check mark will appear next to that option (Figure 2).



Quick Tip

When available, press the LANG button on your remote to access Audio Language settings. Remotes may vary by cable service provider.



Figure 1: Audio Language menu



Figure 2: Audio Language menu with selection.

General Setup - Subtitle Options

Some networks offer subtitles as an option. The default setting for Subtitles is OFF. To change the default setting, follow these instructions below.

Default Subtitle Options

- 1 Press INFO on the Remote Control.
- 2 Press 9 to access Settings. Parental Control will be the default.
- 3 Press 8 (down) to highlight General Setup.
- 4 Press 6 (right) to move to the second column.
- 5 Press 8 (down) 4x to highlight Subtitle Language (Figure 1). The third column will populate with language options and an additional option for OFF.
- 6 Press 6 (right) to access the third column.
- 7 The currently selected language is shown with a check mark.
- 8 Press 2 (up) and 8 (down) to navigate the list.
- 9 To change the language, select an option and press 5 (OK). A check mark will appear next to that option (Figure 2).



Figure 1: Subtitle Language menu.

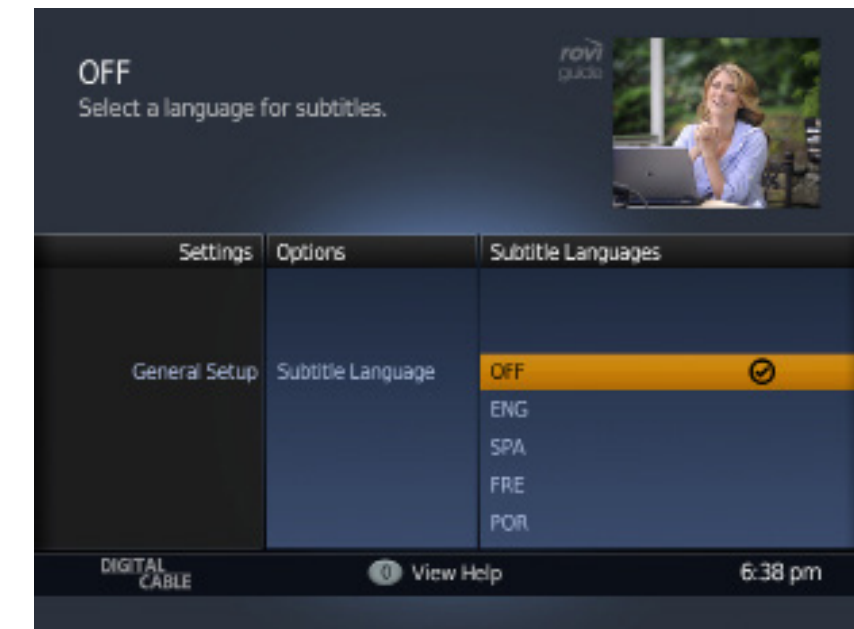


Figure 2: Subtitles set to OFF.