

Tuned In To You

We're the only TV company built to break down the barriers between you and the TV you love and we're fighting for every TV-loving man, woman, and child out there.

Now Sit Back, Relax, and Enjoy the Show

Whenever you start a new service, you're going to have questions – so we've made it our priority to be here for you. This guide contains everything you need to know to start watching TV immediately, including how to find your favorite shows, skip commercials, and access popular apps. It also answers common questions like how to order pay-per-view, set parental controls, or read your bill – and that's just the start.

Over the next few weeks, we'll continue sending TV tips your way, so you can make the most of your entertainment. In the meantime, if you have any questions or concerns, contact our Customer Advocates – they're TV fanatics just like you, and they're here to help.

"The Most Powerful Piece of Equipment We Have Is Our Ears."





Chat/Leave Feedback mydish.com/contact

Call/Message 1-800-333-DISH/ Apple Business Chat

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Meet the World's Most Powerful DVR



Congratulations on choosing the Hopper, a DVR that understands you, makes technology easy, and reinvents the way you enjoy TV. Now, let's make sure you're getting the most out of it.

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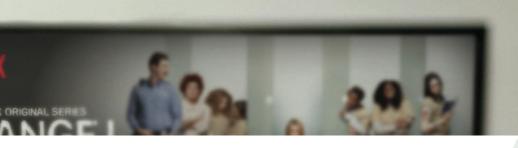
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"I want a DVR that's easy to use for me and my family."

"The Hopper gives you conflict-free TV with 500 HD hours of recording space. Enjoy a technically advanced DVR even if you're not a techie."

Recording hours vary; 500 hours based on HD programming.



Your Remote

The Hopper remote control makes it easy for you to watch, search, and record programming. Here's a quick overview of the basics to get you started.

Voice Commands

Find what you're looking for by pressing and holding the microphone button, speaking into the microphone, and then releasing the button. With the Google Assistant, you can ask a variety of questions and quickly get information. See voice-command examples on page 13.

Note: Your Hopper must be connected to the Internet to use voice control. If needed, see page 38 for instructions.





Whenever you see this icon, press and hold **INFO/HELP** on your remote to access additional assistance on your TV.

Key Buttons On Your Remote

Power

Turn your TV, DISH receiver, and other compatible devices on and off.

Home

Easily find shows, movies, and sports that are live, on your DVR, or On Demand—all in one place.

DVR

View your recorded shows and scheduled recordings.

Guide

See what's on now and what's coming up.

Options

Access additional options and features in the current menu.

Back

Jump back one screen at a time or press and hold to return to live TV.

Info

Press to get more information about a program. Hold to get quick tips and tricks in most menus.

Skip Backward

Jump back 10 seconds at a time or press and hold to rewind.

Pause/Play

Pause or resume live or On Demand content.

Skip Forward

Jump forward 30 seconds at a time or press and hold to fast-forward.

Recall

While watching TV, press to tune to channels you have watched recently.

Diamond Button

Press and hold this button to turn closed captioning on and off, launch Netflix®, turn on picture and picture, and more.

Double-Diamond Button

You can press and hold this button to personalize it, too!

Home

It's your starting point for quickly discovering what's on now and what's coming up next.

Access the Home Screen

To access the Home screen, press **HOME** on your remote.

Content Tabs

Content tabs help you quickly find the programming you're searching for – from sports to shows and movies.

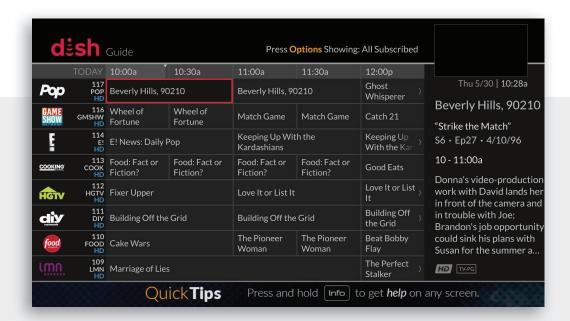




Guide

See What's On Right Now and What's Coming Up In the Next Nine Days

The Hopper's high-definition guide comes complete with full listings for all your channels.



Access the Guide

- Press **GUIDE** on your remote control.
- Use CHANNEL UP and CHANNEL DOWN to navigate, or enter a channel number to go directly to that channel.

Customize the Guide

When in the Guide, simply press **OPTIONS** on your remote to customize your Guide experience:

- Create Favorite Channel Lists Every member of your family can create their list of favorite channels so only those channels appear when browsing in the Guide.
- Only See Channels You Subscribe To Display all DISH channels or just the channels you subscribe to with the All Subscribe option.
- Access Your Guide Settings With the Guide Settings option, you can make text larger, change the order networks are listed, hide adult channels, and more.



Get the lowdown on creating a Favorites list at **youtube.com/user/dish**



Guide Shortcuts

- 1 **SKIP FORWARD** on your remote skips forward 2½ hours at a time.*
- When you press and hold **SKIP FORWARD**, it advances the guide 24 hours at a time.*
- 3 Press **INFO** to see more program details.
- 4 For fast channel-surfing, press and hold CHANNEL UP or CHANNEL DOWN.
- 5 To return to Live TV, press **BACK/LIVE TV**.
- 6 To record a program, press **SELECT** for recording options.
- 7 When you see a "+" next to a channel, you have additional channel options to choose from.

 Press **SELECT** on your remote to expand and collapse those channels (for example, Channel 99 includes more than 70 channels of SiriusXM).
- 8 Make the font larger by pressing **OPTIONS** on your remote and selecting Guide Settings, then Larger Text.

*NOTE: This reflects when the Guide is set to the default font size of Small.

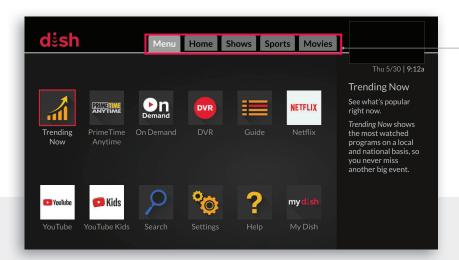


Press **HOME** twice and select **SETTINGS** > **GUIDE SETTINGS** to switch between Classic and Modern themes for your Guide.

Menu

Welcome to Mission Control

Think of the Menu as the command bridge of your Hopper. It's where you browse entertainment, personalize settings, manage your account, and more.



The top of the screen serves as your orientation guide. The gray tab shows what content category you are currently in. The middle of your screen is navigable space. Use your remote to highlight the feature you wish to access and press **SELECT.**



Trending

See what everyone is watching locally and nationally, so you never miss another big event.



PrimeTime Anytime

This exclusive feature lets you record every primetime show on ABC, CBS, FOX, and NBC.



On Demand

Select from thousands of movies and TV series, from new releases to free On Demand.



DVR

Record up to 500 hours of HD TV and watch from any room in the house.



Guide

See what's on right now and what's coming up with full listings of all your channels.



Netflix

Enjoy instant access to your Netflix subscription without switching inputs or juggling remotes.



YouTube

Watch the hottest music videos, and see what's trending in gaming, entertainment, news, and more.



Search

Quickly find what you're looking for. Search by movie title, TV show, or actor name.



Settings

Personalize your TV experience and get the most out of your Hopper.



Help

Find frequently asked questions, troubleshoot a problem and maximize your entertainment.



MyDISH

Manage your DISH account, see recent pay-per-view and On Demand purchases, and more.



App

Enjoy news, sports, and entertainment apps like YouTube and Pandora.

Integrated Search

Just Speak Your Mind to Start Searching

By using voice control on your Hopper, you can find what you want. Fast. And with the Google Assistant on your receiver, you can turn your TV into a smart entertainment center. Just press the **MICROPHONE BUTTON** on your remote to activate voice control.

Enjoy Entertainment



 Quickly open apps like Netflix and On Demand Examples: "Go To Netflix" or "Go to On Demand"



 Change the channel by name or number.
 Examples: "Go to channel 140" or "Tune to ESPN"



- Play a YouTube video Example: "Play yoga videos on YouTube"
- Find your programming by searching for an actor, genre, movie, show name, sports team, or year. Examples: "Fixer Upper," "Denver Broncos," or "Avengers"

Get Answers

Ask a question, such as:

- "What's the weather like today?"
- "How's traffic to work?*"
- "Find a nearby pizzeria"
- "How far is the moon?"

Manage Daily Tasks*

Get help organizing your life! You can:

- "Add bananas to my shopping list"
- "Add doctor's appointment to my calendar"
- "Dim the living room lights"
- "Lock the front door"

*Your Google account must be linked to your receiver to use these types of commands. Just follow the onscreen prompts when you activate the Google Assistant to add this functionality. For more information about how to link your Google Account, visit *mydish.com*.

Visit *dishvoiceremote.com* for a full list of voice commands.

Google and YouTube are trademarks of Google LLC.



MyDISH.com and the MyDISH App

MyDISH is the fast, easy way to manage your DISH account and services. It's just one of the many conveniences designed to help you enjoy TV more than ever.



Pay Your Bill

- · Make a payment
- · Manage AutoPay and eBill
- · View previous statements and payment history



Order Entertainment

- Browse pay-per-view and On Demand selections
- · Order movies, sports, events, adult entertainment, and more



Take Control of Appointments

- · Schedule DISH appointments
- View your technician's profile and photo; track their location and estimated time of arrival



Update Your Preferences

• Edit payment options, contact information, security settings, and other important account information



Refer a Friend

- Refer a friend and take your pick of amazing rewards
- The more friends you refer, the more rewards you get!



Get Quick Support

• Troubleshoot and resolve equipment issues faster

How to Add Programming

Want more channels? No problem! Customize your programming in three simple steps:

- Log in to mydish.com and select MY PROGRAMMING
- Press **CHANGE PROGRAMMING** to customize your channel lineup
- Select VIEW PROPOSED CHANGES to calculate your new monthly cost



Get the lowdown on the MyDISH App at **youtube.com/user/dish**

Download the MyDISH App

Manage your DISH account and services on the go. Pay your bill, manage programming, order payper-view, refer a friend — even track your technician in real time.

mydish

Visit ${\it mydish.com}$ or download the ${\it MyDISH}$ app





TV Made for You

Our best ideas come from listening to our customers. See how we've made TV effortless, thanks to feedback from fans like you.



Stop Looking for the Remote

Press the **LOCATE REMOTE** button on the front panel of your Hopper DVR, and your remote will beep and blink to help you find it.



HELP App

The Help App is accessed through the Menu and it is where you can find FAQ and What's New.



Channel 103

Hopper Insider is an entertaining show that features DISH experts walking you through all of the Hopper features in quick one- to two-minute segments.



MyDISH Communities

Join the conversation and connect with other DISH customers about anything and everything related to your TV service.



Info Button

Access helpful information about the Hopper by pressing and holding **INFO** on your remote.



DISH YouTube Channel

Subscribe for the latest product showcases, tutorials, commercials, and more.



OnDISH Magazine

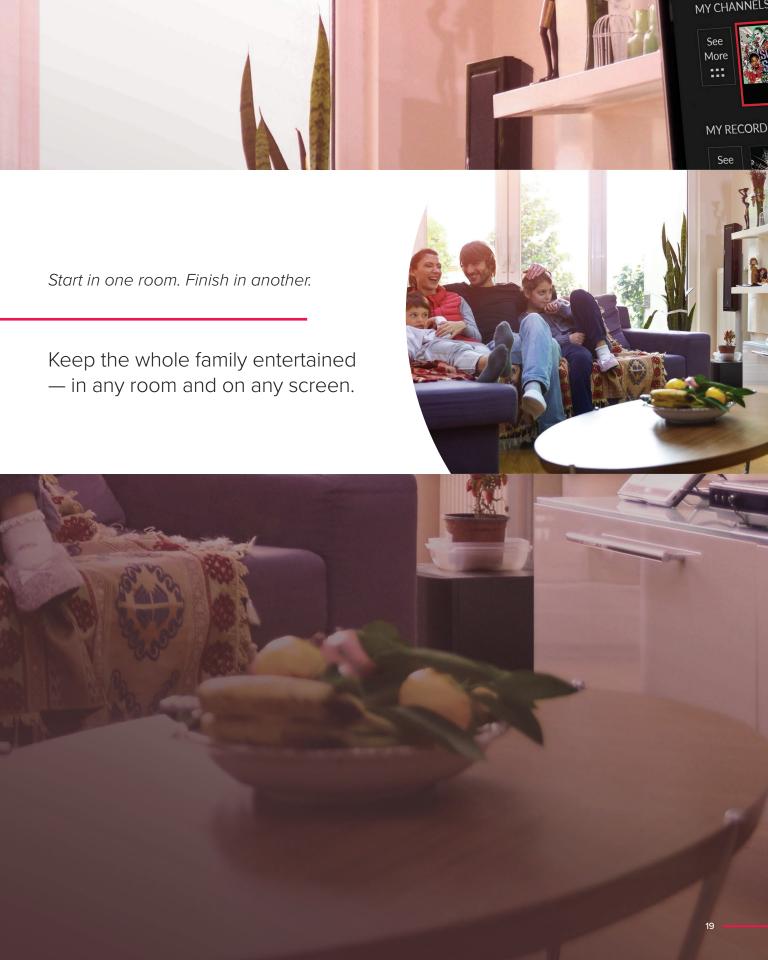
Get your copy of *OnDISH*, the only monthly TV listings and entertainment magazine for DISH customers. Call 1-800-333-DISH to subscribe.

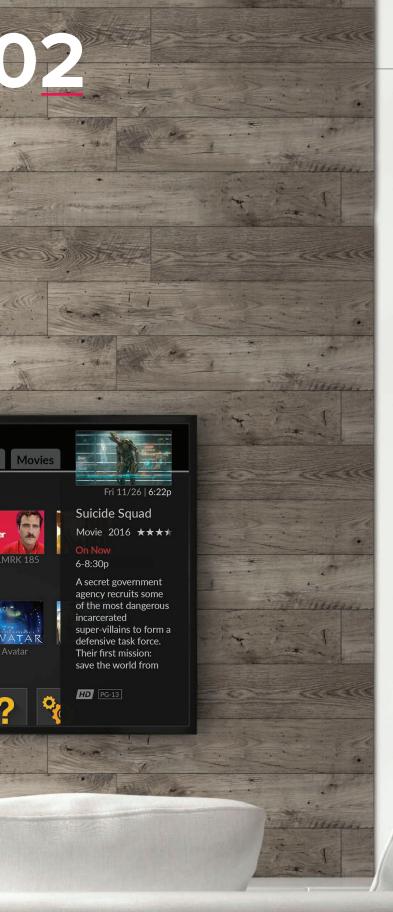


Let's Talk!

Some of our best ideas come from our customers – and we would like to hear yours. Leave us your feedback at mydish.com/contact.







Conflict-free TV DVR

Whole-home Entertainment for the Whole Family

Full house? No problem. Power your whole home – and everyone in it – with your Hopper.

See how we've solved TV's biggest problems with a single DVR.

Watch and Record Shows at Once

Your Hopper 3 comes complete with a mind-boggling 16 tuners. If you have a Hopper w/Sling, that comes with 3 tuners. Each tuner can record or display live content from a separate channel – eliminating TV conflicts forever.

Enjoy HD TV From Any Room in the House

One Hopper 3 can support up to 6 TVs. A Hopper w/ Sling can support up to 5 TVs. Simply pair each TV in your house with a Joey $^{\circledR}$ receiver to access the Hopper from that room.

Start in One Room, Finish in Another

Start a movie in the family room and finish it in the bedroom without missing a minute. You can also pick up where you left off on any mobile device with the DISH Anywhere app.

Store 500 HD Hours of Laughs, Touchdowns, and Explosions

Never worry about deleting anything again with the Hopper's 2 TB of storage. Just press **DVR** on your remote to view your recordings.



PrimeTime Anytime

All your PrimeTime Anytime recordings are found in this folder. Recordings can be grouped alphabetically or by recording date.

Move to Trash

Highlight the program you wish to delete and press **RECALL** on your remote.

DVR Storage Indicator

See how much DVR space you have left.

Recordings

View your entire library of recorded content.

Schedule

See which programs are scheduled to record each day.

3 Timers

See and manage your complete list of scheduled recordings.

4 Trash

Access programs in the trash, then press the **OPTIONS** button to restore or delete them.



To record:

- From Live TV, press SELECT then chose RECORD.
- From the Guide, highlight the program you wish to record, press SELECT then RECORD THIS.

PrimeTime Anytime® and AutoHop®

"I wish I could skip the commercials when I watch TV."

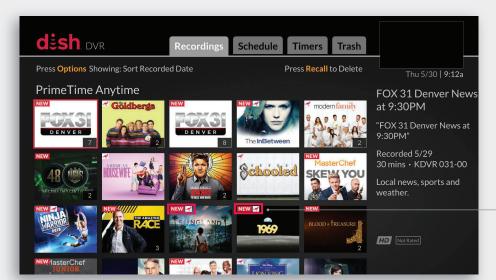
"Let's make that happen. With the AutoHop feature, you can instantly skip commercials and get to your favorite shows faster."

Commercial skip feature is available at varying times, starting the day after airing, for select primetime shows on ABC, CBS, FOX, and NBC recorded with PrimeTime Anytime.



Watch TV on Your Terms

PrimeTime Anytime gives you the power to record all the series specials, sporting events, movies — actually, whatever is airing on ABC, CBS, FOX, and NBC during primetime hours.





Turn on PrimeTime Anytime

Just press **HOME** twice on your remote, select **SETTINGS**, and then **PRIMETIME ANYTIME**. This menu will allow you to turn on the PrimeTime Anytime feature, customize the networks you wish to record, and determine which days to record, as well as specify how many days you wish to keep recordings.

Skip the Commercials with AutoHop

Instantly skip commercials on select PrimeTime Anytime recorded shows that display a red kangaroo before the title or on the show thumbnail.



Enable AutoHop by selecting **YES** when prompted.



Get the lowdown on PrimeTime Anytime and AutoHop at youtube.com/user/dish



"I wish I could watch TV outside of home."

"DISH gets you. We let you watch 100% of your live and recorded TV, plus thousands of On Demand movies, anywhere."



Entertainment That Follows You. From Screen to Screen and Place to Place. Watch all your TV anywhere! DISH Anywhere is available for free on your smartphone, tablet, or laptop. And it's not just Live TV, either — you can access all of your recorded shows and On Demand, too. Plus transfer your DVR recordings to your phone or tablet and watch offline.

Watching live and recorded TV anywhere requires an internet-connected, Sling-enabled DVR and compatible mobile device.



Get the lowdown on DISH Anywhere at youtube.com/user/dish



Watch Live TV

Live sporting events, weather, news, and more — all of your favorite channels from home.

Watch Recorded TV

Access recorded shows from your DVR anywhere.

Watch On Demand

Get the same great On Demand titles on the go.

Manage Your DVR

Record shows and schedule future recordings from your mobile device.

Watch Online

Visit dishanywhere.com to stream content to your computer, tablet, or mobile device. Just click "Create Online ID" or enter your DISH Online ID and password to log in.

Download the App

Get the DISH Anywhere app for iOS, Android, or Kindle Fire HDX*. To watch offline, simply transfer your DVR recordings to your device.







For more information on compatibility, troubleshooting, and transferring your recordings, go to **mydish.com/dishanywhere**.

*Requires iOS 6.0 or higher, Android 4.0 or higher, or a Kindle Fire HDX.

Apps Available on DISH

Turn Any TV Into a Smart TV

The Hopper brings the best of the web to your TV. The Apps menu helps you find games, listen to music, and keep up with the latest in sports, news, and entertainment. Stay informed and entertained — from the comfort of your couch.



Netflix

No more switching inputs or juggling remotes.

Simply press **HOME** on your remote, then scroll and select the Netflix app*. Or visit **Channel 370** in the guide.

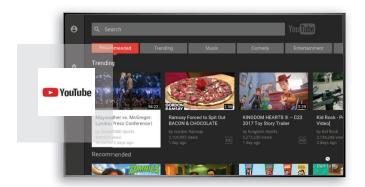
Integrated search.

Search for Netflix movies and shows by pressing the **VOICE** button on your remote.

*Netflix streaming membership required.



Get the lowdown on apps available with DISH at youtube.com/user/dish



YouTube

See what the world is watching
— from the hottest music videos
to what's trending in gaming,
entertainment, news, and more.

Pandora

Enjoy free, personalized radio that plays music you'll love. Discover new music and enjoy old favorites!





The Weather Channel

See weather forecasts, stories, and expert insights from the most trusted source in weather.

Accessing Additional Apps

Press **HOME** twice on your remote then scroll to select **APPS**.





03

Entertainment, Shows, and Movies

Movies

Big hit or box-office flop? Some people really appreciate the nitty-gritty details behind a movie, as well as how critics rated it. Hopper helps by providing trusted information from Rotten Tomatoes and Common Sense Media.



Summary

Get a detailed description of the movie, including cast and movie length.

Cast

Find what other TV shows and movies all of your favorite stars are in.

3 Reviews

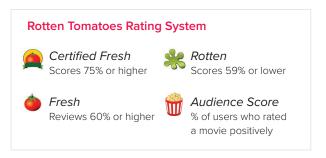
Get movie and TV show reviews from the experts at Rotten Tomatoes.

Parental Guide

Get age-based ratings and reviews, plus potential red flags before viewing a movie.

Recommendations

If you like this movie, we're willing to bet you might be interested in a few of these other titles.



On Demand

Instantly watch your favorite shows and movies. All 20,000 of them. On Demand allows you to watch thousands of movie titles and TV series whenever you want. Your On Demand is sorted into content shelves, which group content into convenient categories such as Free Movies, Movies for Rent, Content For Kids, and more.

Why Use On Demand?

"I've got a specific program in mind."

Search for a movie or TV program directly and browse the results in your On Demand library.

"I have no idea what to watch."

That's no problem, you can browse thousands of titles until something jumps out at you!

"I have a general idea of what to watch."

Or, for more generalized categories, access On Demand and browse our preset categories.

Five Ways to Access On Demand

- 1 Press **HOME** twice on your remote, then select **ON DEMAND**.
- 2 Press **HOME** on your remote, then select **ON DEMAND**.
- 3 Search for a movie, show, actor, or general theme.
- 4 Go to Channel 1 or Channel 501.
- 5 When in the Guide, some channels have their own On Demand option, which displays all the programs and features available.



QUICK TIP

Some programs displayed on the Guide will have a "play button" icon, which allows you to start playing from the beginning.



Get the lowdown on accessing On Demand at **youtube.com/user/dish**



The Best of Sports

Game Finder

Watch sports like a pro. DISH's sports discovery app aggregates scores across every network, making it easy to find the most exciting games on TV. Customize your experience with the teams and sports that matter to you. View the latest matchups and what channels they're on, even schedule recordings and reminders. On game day, Thuuz ratings will alert you to the action, translating real-time analytics into excitement ratings across the world of sports.



Customize your experience with the teams and sports that matter to you.

View the latest matchups and what channels they're on, and schedule recordings and reminders. On game day, Thuuz ratings will alert you to the action, as games unfurl across the NFL, MLB, NBA, NHL, and college sports.

To load Game Finder, press the **HOME** button twice, select **APPS**, then select **Game Finder**.



Get the lowdown on Game Finder with DISH at youtube.com/user/dish

MultiView

Watch four games on one screen on your Hopper 3. While watching Live TV, press **OPTIONS** on your remote, select **PICTURE IN PICTURE** then **MULTIVIEW**. Choose between live, recorded, or On Demand feeds.



*Multiview is unavailable on the Hopper w/Sling.



College Sports Multi-Channel View

Watch six pre-selected college games on one screen. Simply visit **CHANNEL 151** in the guide.

FÚTBOL360º

Watch four preselected soccer games on one screen. Just go to **CHANNEL 870** in the guide.





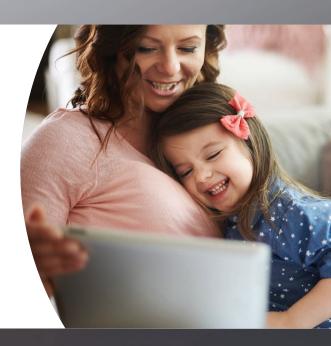
Get the lowdown on MultiView with DISH at youtube.com/user/dish





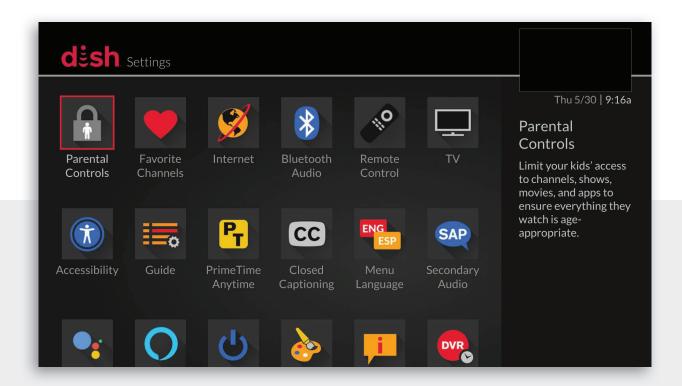
"I want to personalize my Hopper, just like my smartphone."

"Now you can. Customize the appearance of your guide, set up parental controls, program your remote, and more."



ZATION

Settings



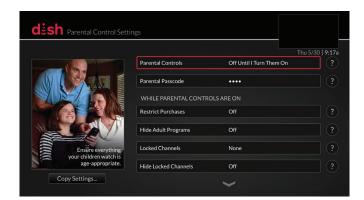
Here's a deeper dive into your settings, where, just like a smartphone, you can customize your Hopper according to your personal preferences. Use your remote to highlight the setting that you wish to access and press **SELECT**.

Hopper™ dish



Parental Controls

The Hopper gives you all sorts of options when it comes to establishing control over what programming and channels are accessible to everyone in your house.





Anytime you see a ? you can select it to see additional information about that feature.

Setting Up Parental Controls

- 1 Press **HOME** twice on your remote and select Settings, then Parental Controls.
- 2 Select your desired restrictions from the options on screen.
- 3 Before you can add restrictions, you will need to create a four-digit passcode.
 While parental controls are on, this passcode must be entered whenever you wish to access restricted video content, channels, or apps.

Here are some of the things you can customize:

- · Restrict purchases
- Hide adult programs
- · Lock specific channels
- Hide locked channels from your guide
- Restrict TV or movie ratings
- Limit what apps your kids can access
- Allow kids to watch only what's suitable for their age



Get the lowdown on Parental Controls with DISH at youtube.com/user/dish



Internet Connectivity

Connect to the Internet to Maximize Your Entertainment. Simply connect your receiver to the internet to enjoy all of your Hopper's features. You can use any internet provider, too. And don't worry—your connections are secure; no private information is transmitted.

How to Get Connected

The easiest way to get started is by plugging in an Ethernet cord to the back of your Hopper. Don't have one close by? That's fine; you can connect using your home's Wi-Fi connection.

Press **HOME** twice on your remote, then select **SETTINGS > INTERNET > WIRELESS SETUP**. It usually takes less than a minute. To learn more and get step-by-step instructions on connecting, visit **mydish.com/getconnected**.

Connect now and get...



Free Shows and Movies

Enjoy thousands of your favorite shows and movies. Catch up on missed episodes, binge-watch an entire series, or check out new shows and movies with On Demand.



Apps

With an internet connection, you can access popular apps; enjoy music with Pandora; movies, shows, and original series with Netflix; and more.



Customer Support

Get access to customer support and view or pay your bill 24/7 with your remote once you're connected to the internet.



DISH Anywhere

Take your TV service wherever you go by watching your favorite programming on your computer or mobile device.



Get the lowdown on connecting your Hopper to the internet at **youtube.com/user/dish**



Customize Your Remote

Create a seamless experience when watching TV by customizing your DISH remote to control your TV, other devices, audio functions, and more — all according to your preferences.



Devices

Program your remote to a TV or auxiliary device. Helpful onscreen instructions will walk you through the process step by step.

Volume and Mute

You can also have your remote control audio on your TV or an auxiliary device.

Recall

Customize this function to tune in to, or see a list of, previously watched channels:

- Tune in to the previous channel
- Show the last 6 channels viewed
- Tune in to the previous channel and show the last 6 channels viewed

Advanced

These options will help keep you on the right input and channel for watching DISH programming. Simply click on a question mark next to these options to learn more.

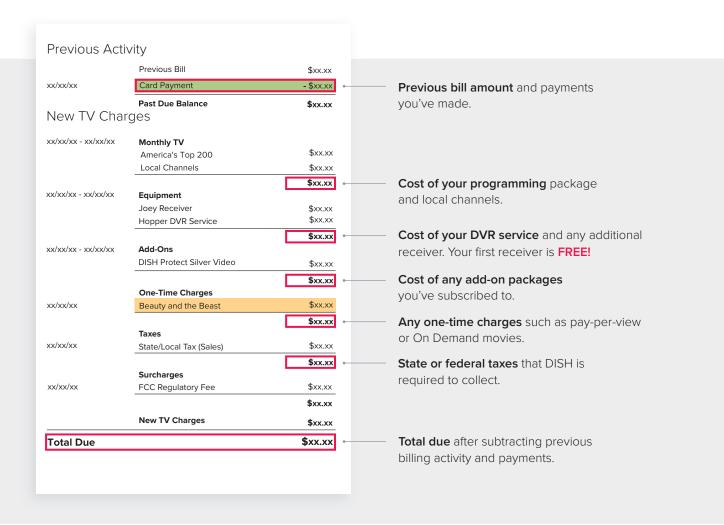


Get the lowdown on programming your remote at **youtube.com/user/dish**

04

How to Read My Bill

At DISH, we believe that watching TV should be simple - just like reading your bill. That's why our bill was voted the clearest bill to understand for six years in a row. Now let's take a closer look.





DISH is a prepay service, which means that you'll be billed in advance for your next month of TV. You'll receive your first bill a few days after your technician sets up your service, and it will be due within 15 days.

How to Pay My Bill

DISH gives you four easy ways to pay:

- AutoPay: Never worry about missing a bill again
 - Log in to your account at mydish.com.
 - Select the AutoPay icon under **MY ACCOUNT SUMMARY**.
 - Tick the AUTOMATICALLY PAY MY BILL checkbox.
- 2 MyDISH website: Make a one-time payment in seconds
 - Log in to your account at mydish.com.
 - Select the amount to pay under PAY MY BILL and enter your payment information.
 - You can also view previous statements and your payment history. Simply select
 MY BILL & PAYMENTS to see previous payments and statements.
- 3 Text: Make a one-time payment instantly
 - Text PAY BILL to DISH1 (34741) to make a payment with your most recently used credit or debit card.
 - The number you text from must be associated with your DISH account if needed, log in to your account at mydish.com and add a number under **MY PROFILE**.
 - You can also sign up to receive your monthly balance via text under MY PREFERENCES.
- 4 TV: Pay from the comfort of your couch
 - Press **HOME** twice on your remote.
 - Select the **MY ACCOUNT** tile.
 - Click MANAGE MY ACCOUNT.
 - Select PAY MY BILL.



Be a Hero for Saving Trees. Sign Up for eBill Now!

Log in to your account at mydish.com and select the eBill icon under Account Summary.



Get the lowdown on billing basics at **youtube.com/user/dish**

Contact Us

Help APP

Access helpful information about the Hopper by pressing and holding **INFO/HELP** on your remote.

Channel 103

Hopper Insider is an entertaining show that features DISH experts walking you through all of the Hopper features in quick one- to two-minute segments.

Customer Support

- mydish.com/support
- mydish.com/chat
- Apple Business Chat
- 1-800-333-DISH

OnDISH Magazine

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