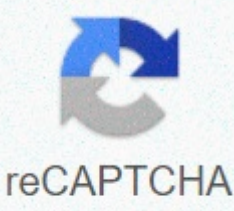




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Disney plus roku

Google's Chromecast lets you start videos and manage videos from your phone, show your full screen to your TV, and generally use your smartphone instead of a remote control. You can do a lot with your Roku, too. Start watching Netflix or YouTube from your phone or web browser Roku supports DIAL — short for Discovery and Launch — a protocol jointly developed by Netflix and YouTube. It's not just for Roku, but it's designed to work on a wide range of devices. For example, modern smart TVs can also implement DIAL, allowing you to throw videos from Netflix and YouTube on apps built into your smart TV. (Unfortunately, these built-in apps for smart TVs probably aren't very good.) In its original state, Google's Chromecast actually used DIAL to cast videos, but now uses a different protocol. To use DIAL, open the Netflix or YouTube apps on your smartphone or tablet, or visit netflix or YouTube websites in your web browser. Tap the same Cast button that Chromecast users use, and you'll see That Roku appears in the list of nearby devices. You don't have to open the relevant app on time first. As long as your Roku is on, he'll appear on the list. RELATED: Flip your computer screen on your TV with Google's Chromecast You can do this on your computer if you're using Google Chrome. Chrome's built-in casting option isn't just for Google's Chromecast — if you're on a DIAL-compatible site like YouTube or Netflix, you can use the same Cast feature to start playing video on time. Select Roku and the video will be sent from your phone, tablet or computer to Roku. Basically, your phone or computer instructs Roku to automatically launch the Netflix or YouTube app and start playing the video you selected. Use this to view and start playing videos from your phone. Unfortunately, this protocol is not yet widespread. While it will work well for Netflix and YouTube — some of the major channels you'd actually want to do it with — it doesn't have a vast ecosystem of apps that support Chromecast. Drop the full screen on Roku RELATED: How to mirror a Windows or Android device screen on Roku Roku devices also supports Screen Mirroring, a feature that uses the open Miracast standard. Miracast is built into Windows 8.1, Windows phone and Android 4.2+. Unfortunately, this does not require special hardware support - you can not use only any old computer that has been upgraded to Windows 8.1, and you can not use only any old phone that has been upgraded to Android 4.2 or later. If you have the right hardware, you can use this feature to wirelessly mirror the screen of your computer, smartphone, or tablet on your TV. Just follow these instructions to get it and running. This can work just like on Chromecast, which also allows you to flip the full screen. Screen. Screen mirroring is more limited than Chromecast, which does more in software and doesn't require fancy hardware. Chromecast mirroring will work on any old Windows pc, for example, even if it has Windows 7 and doesn't have a new miracast-compatible sleek hardware. It will also work with Macs, Chromebooks and Linux computers, while Miracast is still only for Windows and Android. Use the Roku Smartphone app to cast local videos from your phone If you want to control the deadline from your smartphone, you can do it. Download the official Roku app for iPhone or Android, and then launch it. Your nearby Roku is due to be discovered shortly. You can then use the Roku app on your phone to manage Roku, start a channel, start a break or play, quickly override via video, and more. It also offers a keyboard that lets you type characters on Roku via your smartphone's touch keyboard – there's no need for an unpleasant typing process on your TV using the remote control. The smartphone app also lets you run voice search on time, something that would otherwise require a new Roku 3 with a voice-enabled remote control. RELATED: How to watch downloaded or torn video files on Roku This is not nearly as important as it is with Chromecast, because you still have a physical remote control for Roku. But this is a convenient alternative, and for this there are even useful features built into the app - for example, you can throw away the videos, music and photos that are on the phone on time, playing them on TV. Google's Chromecast and Roku are different. Roku is designed to control the traditional physical remote, while Google's Chromecast is a casting desgind from a smartphone or computer. Surprisingly, casting features are more comprehensive and better developed on Chromecast , but you can still throw away all the YouTube and Netflix videos you want on your Roku. Image Credit: Mike Mozart on Flickr Do Not Sell My Information Kiplinger Washington Editors, Inc., is part of Dennis Publishing Ltd. Group.All Contents © 2020, The Kiplinger Washington Editors Our editors independently research, test and recommend the best products; you can find out more about our review process here. We may receive commissions for purchases from our chosen links. Roku TVs have become a popular choice for anyone looking to buy their first smart TV or upgrade their home theater. Smart TVs used on the Roku platform keep all your favorite streaming apps, playback devices, and even cable or satellite frames in one simplified hub menu for quick and easy access. You can connect a Roku-enabled TV to a smart such as the Amazon Echo Show or Google Nest Hub Max to gain access to hands-free voice controls, and you can download the Roku app to your smartphone or turn your mobile device into a voice-enabled remote control for easier browsing. With integrated Wi-Fi connectivity with two bands, you can not only take advantage of preloaded apps, but you can also download others like PlutoTV for live sports and news, or Spotify to stream custom playlists for chores or home entertainment. When buying Roku TV, you will need to decide which resolution will suit you best. Have you switched to exclusively streaming movies and series? You'll want to spring for a 4K UHD display. Do you still watch more air, cable or satellite channels, as well as stream the occasional movie? A TV with 1080p full HD resolution will allow you to get the best of both worlds. While many Roku TCL TVs don't have Bluetooth connectivity, they have a lot of HDMI and composite inputs so you can set up audio equipment such as soundbars and satellite speakers for surround sound charging rooms. Some higher end models from TCL and Hisense have automatic game modes that detect when a console is in progress and adjust image settings and reduce input lag to give you a better experience. Check out our best choices below to see which Roku TV will work best for you. What We Like Auto Game Mode Integrated Cable Management Excellent Image Quality What We Don't Like We Need a Smart Speaker or App to Have Voice Controls No Bluetooth TCL has established itself as one of the best Roku-capable TV manufacturers, and the 50-inch 5-Series continues that legacy. This model uses QLED technology popularized by Samsung, as well as a new processor engine to produce stunning 4K UHD resolution with Dolby Vision HDR support, as well as more than 1 billion colors for truer images. The display has about 80 contrast control zones to create deep, inky black and bright, pure whites for enhanced contrast and detail, and the ultra-narrow frame gives you an edge-to-edge image for an pervasive experience. Consolers will like the automatic game mode, which detects when your console is connected and turns on, adjusting image settings and refresh rates to reduce input lag, as well as screen tearing. If you're using a virtual assistant, you can connect an external smart speaker such as the Amazon Echo or Google Home for hands-free voice controls; You can also download the Roku app to your mobile device to use voice commands to view content. With the Roku platform, all your input links and apps are combined in one simplified hub menu, eliminating the need to remember inputs and navigate confusing lists to find a movie or show to watch. The back of the TV has integrated cable control channels to keep your cables and cables organized, as well as 4 HDMI inputs You can connect all your favorite game consoles and playback devices at once. What we like Google Assistant built-in parental controls Dolby Atmos Audio What we don't like Customers looking to get the maximum amount of features in a new smart TV without breaking the bank, the Hisense 65-inch R8 series is the best choice. This model uses Hisense proprietary ULED technology to produce 4K resolution and over 1 billion colors, and the ultra-narrow frame creates an edge-to-edge image that looks great in any setting. Dual speakers work with Dolby Atmos technology to produce virtual surround sound without having to install additional speakers or subwoofers; perfect for homes, dormitories and apartments that are short on space. The Roku platform has preloaded apps like Netflix, Hulu and Prime Video so you can watch your favorite shows and movies from the box, and with built-in Wi-Fi, you can download thousands of other apps to stream everything from classical music to the hottest summer blockbuster movies. The TV comes packed with a voice-enabled remote that has Google Assistant built in and works with Alexa for hands-free controls over the TV, as well as for media browsing. If you're worried about kids watching something they shouldn't, the integrated V-Chip lets you set up parental controls, block access to inappropriate shows and movies when you're not watching. What we like Full 1080p HD Great price point Built-in WiFi What we do not like reports on DOA units Short lifespan If you buy on a budget, do not worry; TCL's 40S325 has a 40-inch FullHD 1080p display with an LED panel with illumination. The image itself may not deflate higher-priced models out of the water, but the full HD display still provides a fresh and enjoyable viewing experience. To connect to any of Roku's online experiences, TV also has built-in Wi-Fi. If you need to plug in any of your favorite peripherals, the TV has three HDMI ports, one composite A/V input, a digital optical audio output, a 3.5-mm audio out port and an RF input. A more modest offer than the other options on this list, we recommend 40S325 if you need an upgrade and need it now. Otherwise, we suggest you check out some of our 4K TV recommendations that offer a little more longevity. If you're working with a larger budget when buying a new Roku TV, the TCL 75R635 is a great option. This TV has a 75-inch display built with QLED technology to give you color volume, details and 4K resolution that rivals premium OLED models. With Dolby Vision HDR support and THX certified dedicated game mode everything from the latest series and movies to triple-A video games will look and sound absolutely the best. Television has multiple local blackout zones designed to produce deep, inky black colors to make details and colors live up. As with all other Roku-enabled TVs, you can use the Roku app to convert your iOS or Android mobile device into a voice-enabled remote control you can also connect to connect Speaker such as Amazon Echo or Google Home for extended voice controls. The TV has four HDMI inputs, including one that serves as an HDMI ARC port that lets you connect a sound bar or speaker to your TV for improved audio capabilities. What We Like Native 1080p Amazon Alexa/Google Assistant Compatible Built-in Digital TV Tuner What We Don't Like WiFi Connectivity Reports about failed screens Some apps are very slow to load the TCL 32S327 32-inch unit is a great choice for students looking for a TV in a dorm or anyone with a smaller living room. This model has an original resolution of 1080p to make your favorite movies and shows look more true to life. The LED display is directly lit for improved image quality in brighter environments. It also has a 120Hz refresh rate for smooth media playback while streaming, watching DVDs or playing games. With a built-in WiFi receiver, you can connect this TV to Amazon Alexa or the Google Voice Control Assistant Unit when viewing the menu. There's also a built-in digital TV tuner to receive over-the-air signals for more media options. The back of the TV has HDMI, USB and analog video ports so you can connect everything from Blu-ray player to favorite game console. The final verdict of the TCL 50S535 is the best Roku-based TV and one of the best smart TVs available, period. It uses QLED display technology to give you stunning HDR-enabled 4K resolution along with tons of inputs to connect your favorite playback devices and game consoles for superior home theater configuration. For budget-conscious customers, the TCL 40S325 is a great choice. It retails comfortably below \$250 so you won't have to dip into your savings to upgrade your home theater or buy your first smart TV. The 1080p resolution screen is great for both streaming content and switching between cables or satellites and Netflix. Taylor Clemons has been reviewing and writing about consumer electronics for more than three years. She has also worked in e-commerce product management, so she has knowledge of what constitutes solid TV for home entertainment. TCL is the most popular brand of Roku-enabled television, although other companies like Sharp and Hisense also have models that use the streaming platform. Roku operates similarly to AppleTV, FireTV or other smart television operating systems; allows you to download streaming apps directly to your TV without the need for external equipment. The Roku operating system uses a universal hub menu to put all your devices, input devices, and apps in one place for quick and easy access, eliminating the need to remember input locations and navigate complicated submenus. Many Roku-enabled TVs have hands-free voice controls either through speakers such as the Amazon Echo or Google Home or the Roku mobile app. Most also have support for HDR technology, technology, Dolby Vision, produce stunning details, color ranges and contrast for incredible life images. Some even use QLED technology in their screens for improved color volume and brightness, putting Roku TVs in the same layer as senior competitors such as LG or Sony. If you're a console player, many Roku TVs have dedicated game modes that reduce input lag and adjust refresh rate for smooth on-screen action. There are many other factors to consider when buying a Roku-enabled TELEVISION, such as screen size, price, and input connections. We're going to break down some of the more important ones that will help you decide what's right for you. TCL S405 Series 4K Ultra HD Roku Smart TV example. The image provided by Amazon Contrary to what some TV manufacturers would like you to believe, there is such a thing as a TV that is too big for your space. The best way to find a tv the perfect size for your space is to choose a place on the wall to mount the TV or place it on a dedicated rack and measure the distance to sitting. Splitting this measurement in half gives you the ideal TV size for your space. For example, if you're sitting 10 feet (120 inches) from a TV, the best size would be a 60-inch TV. Having a TV that's too big for space risks letting you see individual pixels or image noise, resulting in a muddy, less detailed image. Motion blacking can also be a problem if you buy an oversized TV; constantly obscure image can ruin any movie evening or binge watch party. It can also cause motion sickness if you sit too close to a large TV. The downside of a TV that's completely too small for space is that everyone will have to crowd around screens to watch movies and shows, giving you the experience of an overcrowded cinema in your own home. Screens that are too small also make it difficult to see details or subtitles unless you're sitting very close. Dormitories, apartments, kitchens and children's playrooms benefit from smaller screens, while the living room, outdoor areas and dedicated home theaters are the most boring for larger screens. TCL P607 Series 4K Ultra HD Roku Smart TV. Image courtesy of Amazon So you measured your space to see how big your TV should be, the next most important factor is price. Are you working on a limited budget, or can you spend a little more to get the features you want? Roku-enabled TVs are available at different prices ranging from less than \$200 to several thousand dollars. Lower-priced models will often have fewer smart features, going to built-in voice controls or 4K resolution in favor of accessibility. Mid-range TVs give you more to work with preloaded apps, HDR support, and 4K resolution, or app-enabled voice controls; they also tell you can provide features such as Bluetooth connectivity to set up wireless audio equipment or mirror screens, screens, from sharing your smartphone or tablet screen to your TV. The highest-priced Roku TVs seem to give you everything you could ever want in a smart TV: QLED panels, Dolby Vision-enabled 4K resolution, virtual surround sound, dedicated game modes, ambient light and noise sensors, preloaded apps, and voice controls. When deciding on a budget for your new TV, it's best to consider what benefits they'll get. Are you looking for a secondary TV for the bedroom or kitchen? Is he going to your kids' playroom? Or do you want to upgrade your main TV in the living room or home theater? A TV that won't see much benefit, like a bedroom or kitchen TV, may not need all the bells and whistles, while the one that will be your main source of family fun should provide more ways to share videos, photos and music with everyone. The TCL Screen Resolution that is right for your home theater depends solely on what kind of content you watch regularly. TVs with original 4K resolution have become increasingly popular as ultra-high definition content has become available for streaming and broadcasting. These models also have processors that can add non-4K content for consistent image quality; which means your old DVDs or above-air shows will look just as great as Blu-Rays or UHD streamed movies. TVs that produce 4K resolution have four times more pixels than their 1080p HD predecessors, meaning more details can be packed into the screen. However, just because they are becoming increasingly popular does not mean that 4K is the right choice for everyone. There are still roku enabled TVs as well as other smart TVs that use full HD of 1080p. They give you all the smart features you expect such as streaming video and music and voice controls, but they're made for those who prefer cable, satellite, or over-broadcast streaming. You still get a great picture with 1080p HD, including wide color ranges and good contrast, but the details aren't nearly as great as the 4K. But if you don't have a Blu-Ray player or are exclusively streaming UHD movies and series, you won't notice. The best choice for those who still use cable, satellite or over-air channels for broadcasting is 1080p full HD, while those who cut the cable and exclusively streamed their entertainment should opt for 4K. 4K.