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Chromecast for pc 2019

Google's Chromecast lets you run videos and control them from your phone, throw the entire screen at your TV, and generally use your smartphone instead of your remote control. There's a lot you can do with a year. Start watching Netflix or YouTube from your phone or web browser Roku supports DIAL - short for Discovery and Launch - a protocol developed jointly 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 climb over videos from Netflix and YouTube into apps built into your smart TV. (Sadly, these built-in smart TV apps probably aren't very good.) In its original state, Google Chromecast actually uses DIAL to cast videos, but now it uses a different protocol. To use dial, open the Netflix or YouTube apps on your smartphone or tablet, or visit the Netflix or YouTube website in a web browser. Click the same Cast button used by Chromecast users, and your Roku will appear in the list of nearby devices. You don't have to open the app in the year first. As long as your Roku is turned on, it will appear in the list. RELATED: Mirroring your computer screen on a Google Chromecast TV You can do this on your computer if you're using Google Chrome. Google's built-in Chrome casting capability 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 videos on your Roku. Select a year 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've chosen. Use this feature to find and start playing videos from your phone. Unfortunately, this protocol is not yet extremely widespread. While it will work well for Netflix and YouTube - some of the major channels you'd really like to do it with - it doesn't have a huge ecosystem of apps that support Chromecast. Full screen cast for the year RELATED: How to mirror the screen of Windows or Android devices on Roku Roku devices also support Screen Mirroring, a feature that uses the open Miracast standard. Miracast is integrated into Windows 8.1, Windows Phone and Android 4.2+. Unfortunately, it requires special hardware support — you can't just use any old PCs that have been upgraded to Windows 8.1, and you can't just use any old phone that's been upgraded to Android 4.2 or later. If you have the appropriate hardware, you can use this feature to wirelessly mirror the display of your computer, smartphone, or tablet on your TV. Just follow these instructions to get it up and running. It can work just like on Chromecast, which also allows you to mirror the entire display. Unfortunately, the screen mirroring feature is than Chromecast, which does more in software and does not require fantastic hardware. Mirror chromecast chromecast for example, on any old Windows PC— even if it uses Windows 7 and doesn't have new Miracast-compatible hardware. It will also work with Macs, Chromebooks and Linux, 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 roku from your smartphone, you can also do it. Download the official Roku app for iPhone or Android and launch it. He should soon discover your loved one Roku. You can then use the Roku app on your phone to control the year, run channels, download or play, fast-forward via video, and more. It also offers a keyboard that lets you type characters into the year through your smartphone's touch keyboard - no need for the annoying process of typing on your TV using the Roku remote control. The smartphone app also allows you to start voice search for the year, which would otherwise require a new Roku 3 with remote control with voice search support. RELATED: How to watch downloaded or copied video files for the year It's not nearly as important as it is with Chromecast because you still have a physical remote for the year. But it's a good alternative, and useful features are built into the app — for example, you can cast videos, music, and photos placed on your phone within a year and play them on TV. Google Chromecast and Roku are different. Roku is designed for control with traditional physical remote control, while Google's Chromecast is a desigend for casting from a smartphone or computer. Unsurprisingly, the casting features are all-encompassing and better developed on Chromecast - but you can still turn in all the YouTube and Netflix videos you want within a year. Picture Credit: Mike Mozart's Flickr Google Chromecast is one of the easiest, cheapest ways to stream anything on your TV. Here's how to set it up. Step one: Connect the chromecast and download the Google Home app Connect the chromecast to your TV and download the Google Home app to your phone or tablet. Open the Google Home app and tap the device button in the upper-right corner. Under Chromecast, tap Set up, and then follow the instructions. To set up chromecast, you'll need the Google Home app (formerly the Google Cast app), which is available on iOS and Android. If your Chromecast is hand-me-down or eBay to find, you may want to take a moment to factory reset before proceeding, so you start with a clean slate. Although there are several generations of Chromecast and brand new apps, the general setup process hasn't changed much. First, unpack the chromecast, plug it in, and wait for it to get too old. You can connect a USB cable to the wall using the included adapter or USB port on the back of the TV (if it provides enough power — some older TVs may not). You will know that it is ready to set up when prompted on the screen is Below. Make a random note in the lower left corner. Ours is Chromecast0082, but yours is probably different. With the prompt to set up on the TV screen, now is the time to grab your phone or tablet and connect to Chromecast and complete the setup process. Depending on which generation of Chromecast you have, the connection bit is slightly different, so pay attention to the next section. Step two: Connect to Chromecast Although the setup process is largely the same for all versions of Chromecast, there's one big difference between first-generation Chromecast settings (which is a longer hardware key with an inch shape) and subsequent generations (in the shape of disks), so listen carefully to save yourself a lot of frustration. The second generation of Chromecast and Chromecast Ultra support Bluetooth. When you connect a new or factory reset of the second generation or ultra model and start the setup process using google home, you will be instantly connected via Bluetooth. If not, make sure Bluetooth is turned on on your phone. However, if you have a first-generation chromecast, you'll need to connect to the temporary ad-hoc Wi-Fi network it creates. Open your phone or tablet's Wi-Fi settings and search for a network with the unique name we mentioned above. In the case of our demo model here, this is chromecast0082.b network seen below. It is worth noting that the ad-hoc Wi-Fi network is also a backup method for newer generations. If for some reason you get an error during the Bluetooth-based setup process on a newer model, you can always open the Wi-Fi menu on your phone and use the old Wi-Fi method. After connecting, proceed to the next step. Step three: Configure chromecast With Chromecast connected to your phone, it's time to launch Google Home and complete the configuration process. Most of the time, you'll be automatically prompted to start the setup process as soon as you open the app, but if you're not, don't worry. Simply tap the device icon in the upper right corner, which can be seen below. The devices they need to set up are grouped at the top of the screen. Confirm that the Chromecast ID on your phone matches the identifier displayed on your TV, and tap Set. In the first step of the setup process, the app confirms the temporary identifier assigned to Chromecast. Click Continue. Next, the settings app brings the confirmation code to your TV - people on Google are obviously very serious to make sure you're setting up the right Chromecast. Confirm that the code appears by clicking I See It. Click Continue. You'll be prompted to name your Chromecast. By default, it has a randomly generated name (e.g. Chromecast0089), but the best thing to do is to name it after the room in which it is located (e.g. Living Room or Bedroom) for ease of use. RELATED: How to give guests access to Google Chromecast In addition to naming, you can also choose whether chromecast will send crash reports to Google and whether guest mode is enabled. The failure report bit is self-evident, but if you want to read more about guest mode (which allows guests to use Chromecast without logging into wi-fi), you can read our full guest mode guide here. Don't worry about random people connecting to your Chromecast from your apartment in the lobby; Guest mode requires them to see the actual screen and use the PIN code on the screen to connect. After you make a selection, click Continue to connect the Wi-Fi credentials that you want to connect chromecast to. If you have multiple Wi-Fi networks at home, be sure to place your Chromecast on the Wi-Fi network you normally use on your phone or tablet, because that's what you'll be flying from. RELATED: How to customize your Chromecast background to show personalized images, messages, and more Finally, you can (optionally) link your Google Account to Chromecast. While you don't have to do this if you want to use some of chromecast's advanced features (such as customizing your background with your own photos), you need to link Chromecast to your Google Account. How to cast Videos and Music to Chromecast RELATED: Mirroring your computer screen on a Google Chromecast TV There are two ways to use Chromecast. You can turn in from a mobile device and you can cast from your computer from Chrome. If you want it to get fully started on desktop casting options, check out our Chromecast mirroring guide here. Although the desktop casting feature has its uses, the mobile casting experience is much more polished and certainly a source of Chromecast popularity. To take advantage of easy Chromecast casting, just grab an app that has built-in casting — like YouTube, Netflix, or Pandora. Once you've uploaded a Chromecast compatibility app, playback is as easy as it can be (and this ease of use is definitely why Chromecast is so popular). Just open the video and click on the Chromecast logo, which can be seen below in the upper right corner of the screen. The mobile app you're using automatically kicks the stream to Chromecast and starts playing the stream. The extra nice thing about Chromecast is that all video stream unpacking/decompression is handled by Chromecast itself (not the casting device), so even if your device is old, battered and sporty slow processor, you can use chromecast even with ease. Such, old Android and iOS devices make for a great Chromecast remote control you can leave plugged in next to the couch in the living room. That's all there is to chromecast settings. Once you've installed it, you've poked around the app for a minute or two, and you've got a handle on the very simple click-the-icon casting feature it's all smooth sailing. Sailing.