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Stream software for pc

Streaming an Xbox One console to a computer is a two-step process that requires access to both the console and the computer. Your Xbox One console and PC must be on the same network, and the network connection must be strong and fast enough to handle streaming. Wired ethernet connections work best, but an Xbox One console can stream to a PC over Wi-Fi if there aren't too many obstacles in the way. There are two different things that game streaming can refer to. The first concerns live streaming on a platform such as Twitch or YouTube. The other includes streaming from the console to a computer connected to the same network. The purpose of streaming an Xbox One console to a computer is that it can turn any Windows 10 PC connected to the same network into a remote monitor for the console. This means you can play games or watch movies or use any Xbox One app on any Windows 10 tablet, laptop, or desktop without physically moving the console, as long as everything is connected to the same network. Before you start: Make sure your Xbox One console and Windows 10 PC have the latest system updates installed. The console and computer must also be connected to the same network. This means that both will need to connect to the same router via Ethernet cables, or connect to the same router via a Wi-Fi connection. The first step in streaming an Xbox One console to a PC is to turn on streaming on your Xbox One console. This is a fairly easy process: Open System > Settings. Choose Xbox App Preferences > Connectivity. Select Allow games to flow to other devices. Connections allowed from any device or Only from profiles signed to this Xbox must be selected. If you share your network with other people, the second option is more secure. The Prevent Xbox app from connecting option will prevent streaming. The second and final step in streaming an Xbox One console to a PC requires the Windows 10 Xbox app. This is a free app available from the Windows Store. The Xbox app is used to start streaming: Make sure your Xbox One console is turned on. Launch the Windows 10 Xbox app. Select the Xbox One icon on the left. Locate your Xbox One console in the list, and then click Connect. This step is only done once. If your Xbox console doesn't appear in the list, make sure it's turned on. If it is, and you still don't see it in the directory, you'll need to find its IP address and enter it manually. Select This will start the flow. If nothing happens, select Test Flow to see what the problem is. After this initial installation is complete, streaming in the future is even easier. Just start the Windows 10 Xbox app, select the Xbox One icon on the left, and then select Stream. If your Xbox One console is turned off, you'll need to choose Enable first. After you stream, you can start games and apps from your Xbox One dashboard. The screen you would normally see on your TV will still appear on the TV, but it will also appear on your computer screen, laptop screen. This allows you to browse the Xbox dashboard and start games as you normally would. If you prefer to start a game directly from your computer to get into the action, this is also an option. Launch the Xbox app. Go to the game center for the game you want to play. Select Play from the console. This will automatically connect to the console and start streaming if everything is set up correctly. If you want to broadcast your Xbox One console to a computer in a different room, there's another step. While a controller connected to your Xbox One console will still be able to control it during streaming, the range of controls is limited. Tomohiro Ohsumi/Stringer/Getty Images This means you need to connect an Xbox One controller to your computer if you want to play a streaming game. This is less important if you're just streaming a movie or other video, but a controller is still useful in case you need to pause. The easiest solution is simply to connect your Xbox One controller to your computer with a micro USB cable. Windows 10 will automatically recognize the controller. If you want a more permanent solution, you may want to buy a second controller and pair it with your computer. Look for the revised design that first came with your Xbox One S console if your PC has Bluetooth or a design that comes with a wireless USB dongle if your PC doesn't have Bluetooth. When you stream from your Xbox console to your PC, you can also join both a party and in-game chat. If you want to do this, you'll need to connect a microphone or headset to your computer before you start the Xbox app and start streaming. You can use USB headsets, headphones connected to the headphone jack on your computer, or headphones connected to your Xbox One controller. In any case, you should also make sure that the microphone or headset is set as your default communication device: Open Control Panel on your computer. Choose Hardware and Audio > Manage Audio Devices. Under the Play tab, right-click your headset and make sure it's set as the default device. Under the Record tab, right-click your headset or microphone and make sure it's set as the default device. You may also need to set up your headset or microphone to be the default communication device. Black Friday is just around the corner and there will be tens of thousands of items for sale. Webcam deals on Black Friday are a great thing and expect to see some prices on some of the lesser-known-but-most available models. I, personally, don't think any of the Logitech models will be discounted on Black Friday, but there will be a lot of brands trying to get into the black with big discounts. With savings of up to 60% on many tech deals on Black Friday, this is the time to buy a camera, even if it's not one of the most popular brands. Whether you're working from home, taking remote lessons, or just want a webcam for Zoom and Skype calls, this is the list of the best webcams for Mac, PC, and more Note: While these are our options for the best cameras for Mac and PC, there is an extensive shortage due to COVID-19. If you need one now, no matter what, here's where you can check out the latest cameras in stock. The best camera for Mac to buy right now Logitech C920 Pro - Best camera for most people: A 1080p camera with autocorrect features everyone needs to look great in any light. Logitech 930e - Best webcam for PC: Plug and play flexibility with built-in microphone. Wandview 1080P Camera - Best Camera Budget: Proof that you can get an excellent camera for less. Razer Kiyo - Best camera for Twitch gamers: A favorite of fans of the gaming community. Logitech StreamCam - Best webcam for content creators: With USB-C, face tracking and vertical video support to look your best when streaming. Hrayzan Webcam - Best wide-angle webcam: With a 110-degree viewing angle, it's perfect for group video. Logitech Brio: Best webcam with 4K: If you need 4K, you want this webcam. Finding the best camera for Mac and PC is a more difficult question to answer right now, during the extended pandemic, than it ever was before. The Logitech C920 Pro is the best all-around camera because it has a 1080p camera, built-in microphone, autofocus and lighting correction, and comes at a good price. The problem is that it runs out right after retailers get them in stock. If you're not in a hurry, I recommend waiting around until you can get the C920. Logitech Brio is the 4K camera everyone's talking about and it's a great camera if you have a YouTube channel. The problem is that most video services and social networking sites don't support 4K, so you won't be able to take advantage of the most expensive technology if you're just looking for video chats or everyday stories. If you need your camera to meet your basic needs and don't want to spend much, the Wonsview 1080p Webcam is an extremely good camera for the price of... which is extremely low. Note: These are our best options for the best camera for Mac and PC, but there is an extensive lack of cameras due to COVID-19. If you need anything right now, check the latest cameras in stock. Source: Logitech Resolution: 1080p | FPS: 30 | Built-in microphone: Stereo | Field of view: 78 degrees | Connector Type: USB-A 1080p Plug-and-Play Universal Autofocus Connector Microphone Quality is low Rarely available \$127 on Amazon (sold out) \$92 at Newegg \$80 at Logitech (sold out) Logitech C920 Pro is the most popular camera for Mac and for a very good reason. It is created and used right out of the box and has a good quality camera for a reasonable price. Several people on the iMore team use the C920 and the iMore Show podcast crew, including former host Rene Ritchie, all have the C920. In today's high-definition world, everyone's camera should at least have a 1080p camera, but unfortunately, most of the Mac composition has only 720p iSight cameras. You'll appreciate this spec hit. The C920 is a plug-and-play team-up camera, which means you don't need anything extra, like an external USB microphone for Mac, to get the job done. Keep in mind, however, that no camera has good quality microphone support, and the C920 is no exception. It will work on a weak, but a headphone microphone (as in the AirPods Pro) or external microphone would be ideal. The five-element lens camera array has built-in autofocus to make you look sharp and clear and with just the slightest bit of background blur for a quality flow. It also has built-in lighting setting to pull in more light in darker situations or less light in brighter rooms. The C920 Pro is so popular that, unfortunately, it's almost impossible to buy at the suggested retail price of \$80. Since more people are working from home or returning to school remotely, you should own a golden goose if you get your hands on one now. This is our top choice for anyone looking for the best cameras for Mac. It's all-around easy to set up and use and works great right out of the box. It's currently hard to find, so if it becomes available at the right price of \$80, you need to grab one and count yourself lucky. \$92 at Newegg Source: Logitech Resolution: 1080p | FPS: 30 | Built-in microphone: dual pan-directional | Field of view: 90 degrees | Connector type: USB 2.0 Support for more video services Easy Setup Manual Zoom (4x) H.264 Video Compression \$130 on Amazon (sold out) \$130 to Adorama \$135 at Walmart The 930e is Logitech business camera with validated compatibility for some of the most popular video services, such as Skype for Business and Cisco. It also has built-in enhanced integration with BlueJeans, Vido, Zoom, LifeSize Cloud, Broadsoft, and Zoom. It's easy to set up. All you have to do is connect it to a USB-A connector on your computer. It uses USB 2.0, but is compatible with USB 3.0. With camera settings, you can manually control zoom and panning. You can enlarge up to 4x, which is nice if you are trying to hide the rusty corner of your living room. Although it has its own app settings, the software experience can be confusing. It is not compatible with older Windows and Mac software and can sometimes act strangely if you try to connect it to a USB 3.0 port. Fortunately, the Camera Settings app is optional. If the software is not compatible with your computer, you can simply use the camera without zooming or pan (autofocus still works, though!). 930e also uses H.264 video compression, so you are less likely to experience or video overrides during the conference call. It has UVC 1.5 encoding to keep resource usage to a minimum. With full support for your business's most used video chat services, the 930e is perfect for these long, boring video work meetings. It is our choice for the best camera for PC. \$130 at Adorama Source: Wonsview Resolution: 1080p | FPS: 30 | Built-in microphone: Noise cancellation | Field of view: 90 degrees | Connector type: USB 2.0 Very inexpensive mic works up to 20 feet off Large image quality No auto-focus Wide round \$26 on Amazon Although the saying, you get what you pay for, is great advice most of the time, this budget model proves that not all the best cameras for Mac are expensive. It's too good for his price. It features 1080p support with crisp, clear image, including the darker rooms. The microphone has theme recognition, so even if you're on the other side of a room while you're talking, it will get in your voice blocking out the sound of the dog barking out. I realize I mentioned this already, but the image quality is extremely clear, crisp, and bright, especially for a camera that costs about half of what other popular brands offer. This webcam has an adjustable lens for focus, but that means it doesn't have autofocus, so you're going to want to set up your camera before you join this video call. I think it also uses software to create a wider field of view, which results in rounded corners at the edges of your view. If your camera is set with a wall or other background set near behind you, it won't be noticeable, but you can see curves under the door or shelf if you're not sitting right in front of it. For such a low price, it's not going to be perfect, but this Wonsview camera is pretty impressive. For such a low price, and for something that is usually in stock, you get the value of your money, and then some. \$26 on Amazon Source: Razer Resolution: 1080p/720p | FPS: 30/60 | Built-in microphone: Built-in | Field of view: 81.6 degrees | Connector Type: USB 2.0 Built-in 60 FPS Ring Light (at 720p) Easy-to-use regular firmware updates Special features don't work on Mac \$121 on Amazon \$100 at Best Buy \$150 on Walmart live gaming streams have become more popular than ever over the last few months. If you were already a game streamer, good for you to get early. If you're starting out, this is a great boot camera for a few reasons. Speaking from the experience of someone living streams regularly, a good light source is absolutely essential for proper brightness, and a light ring is ideal for getting that brightness you need right on your face. Kiyo comes with a built-in lightweight ring just around the camera lens, so you'll be well lit every time you encounter the camera. Kiyo also flows at either 30FPS or 60FPS, depending on pixel quality. If you want a crisp, crisp image, you'll use 1080p to 30FPS, but if you want to show the speed and agility of your avatar as you blast through 100 unsusued builders, you can reduce the resolution to 720p and ramp up the frames per second to 60. That's why Kiyo is a camera game. It will catch all the action without stuttering, lag, or detours. Razer is doing a good job of keeping Kiyo up to date. Since it launched, it has had several important performance-enhancing updates so you know you're investing with a company that looks after its customers. Kiyo unfortunately does not have full support for mac. It acts as a basic key with a light ring, but the software needed to set the settings just doesn't work with the Mac, so kiyo is more of a plug and go type camera if you're on the Mac. With a built-in call light, you'll always be pretty well lit when you stream or chat via video, and with 60FPS (at 720p), your fans can see every jump, punch, and shoot. \$100 at Best Market Source: Logitech Resolution: 1080p | FPS: 60 | Built-in microphone: Dual pan-directional microphone | Field of view: 78 degrees | Connector type: USB-C support for vertical OBS 1080p video support in 60FPS companion software for content creators Only 78 degree FoV doesn't work well with \$170 USB-A adapters on Amazon (sold out) \$170 at best buy \$170 on clips StreamCam has all a YouTube influencer would need from a camera. It's optimized for open-air broadcasting software (OBS), StreamLabs, XSplit and more, making it easy to stream to the most popular social platforms, such as Twitch and YouTube. It uses USB-C for higher video transfer speeds, so you won't experience lag or stuttering from the camera. Because the USB-C connector is permanently fixed to the camera, however, this means that computers that do not have a USB-C port should use an adapter that can cause performance friction. If you don't have a USB-C port on your computer, I recommend checking out the C920 Pro instead. StreamCam supports vertical video, which is a huge bonus for influencers whose main platform is Instagram or Twitter. You no longer need to use your phone to record your streams. Set the StreamCam to vertical mode for high-quality 1080p streams at 60FPS. The accompanying software, Logitech Capture offers a plethora of tools designed specifically for content creators. You can capture from two webcams and combine them into a single scene, add text overlays, adjust your webcam settings, add transitions, and more. This camera is designed for close-up, so it only has a 78 degree field of view (FoV). This is a great placement view for most situations, but it will be harder for you to fit into a second person, or a particularly well designed living room in the background. There's no wide-angle here. The StreamCam is a camera with a microphone designed to capture your voice while you're talking, so if you don't yet have an external microphone set up, you can just plug it in and run with it, no extra hardware is required. With support for vertical video, 1080p at 60FPS and special software designed for content creators, is the perfect camera for influencers. \$170 at Best Buy Source: Amazon Resolution: 1080p | FPS: 30 | Built-in microphone: Noise reduction | Field of view: 110 degrees | Connector Type: USB 2.0 Includes privacy coverage includes desktop tripod inexpensive bad microphone quality Edge distortion \$37 on Amazon Sometimes, 90 points is just not enough of a field of view. If you want to fit a group of people into the video conversation, you might need something wider, and that's where this ultra-wide-angle webcam appears. With the widest viewing angle 110 degrees, you can chat via video with the whole family and room to spare for the dog. This Hrayzan camera comes with a privacy cover, which is very comforting when you hear about how cameras can be compromised. It also comes with a desktop tripod, in case you don't want to place it on your computer. It uses a magnetic mount, however, so you don't have to worry about permanent fixation. Although this is a camera with a microphone, the quality of the microphone is dipped. With the video output, you may notice some distortion on the edge due to the extra stretching of the wide angle. This is relatively cheap for having a 1080p ultra-wide-angle lens, and is regularly in stock. With an extremely wide and simple setting, this webcam will fit you and your family in a single frame. It is also useful for large video room conferences. \$37 on Amazon Source: Logitech Resolution: 4K | FPS: 30 | Built-in microphone: Dual pan-directional | Field of view: 90 degrees | Connector type: USB 3.0 4K resolution works with window hi 5X digital zoom USB 3.0 interface \$200 on Amazon (sold out) \$200 at Best Buy \$239 at Walmart Brio is considered the best camera for mac and PC because of its 4K camera. There aren't many cameras on the market that support 4K; it still a somewhat niche market. Video chat services, such as Skype, don't support 4K. A 4K webcam makes more sense for live streaming or video recording that you later upload somewhere. The Brios camera system includes optical and infrared facial recognition sensors, which works with Windows Hello to secure your Windows-based computer. With the accompanying camera settings software, you can manually adjust the field of view from 65, 78, or 90 degrees. You can also adjust frame rate and resolution and manually enlarge up to 5x. Brio is set to be future-resistant with a USB 3.0 interface. It works with USB 2.0 ports, but the only way you can record full 4K is with USB 3.0 port, so make sure your Mac or PC meets these minimum requirements for 4K video recording. While most people don't need a 4K camera, there are some that are work dependent on this advanced resolution and Brio is the most advanced camera you can get before upgrading to a DSLR. \$200 at Best Buy How to Set Up Your Camera Like a Pro We've listed the cream crop for the best camera for Mac, PC, and streaming, but there's more to a camera than just the camera itself. Lighting, placement and sound are also important to get the best quality video. you need to be a professional to look like one, and you don't necessarily have to spend money like a professional to look like you have. Need a tripod camera? All the webcams on our list, as well as most cameras of each brand, come with their own mount that you can put directly on your computer, whether it's a laptop or desktop. So you don't need a tripod. There are, however, some reasons why you may want a tripod for your camera. Mounting is the key to good configuration with a camera. When you insert the on your computer, you don't have much flexibility in how high or in which direction it faces. You may have already noticed that many people in video conversations seem to be looking down at something instead of directly on the screen. That's because their camera sits high on top of a large-screen computer, well above eye level. Or, you may also have noticed that you're always looking at the nose of your video chat mate. This is because they use a laptop (probably in their arms) with the camera under their chin. Ideally, you'll have your webcam positioned right in front of your face about 2 feet between you and the camera (zoomed webcams make it even easier to adjust proximity). You also want to have your head occupy more of the screen than you realize. You don't want your background to be the main focus. When possible, take the top of your head to sit about an inch or two below the top of the screen. Sometimes, only a small adjustment to the left or right will strengthen your angle. A webcam allows you to make these small spins as well as angle up or down. Need special camera lighting? If you're meeting Zoom, Skype, or Hangouts with friends, family, or colleagues, you can use the natural lighting around you instead of spending the extra money on special lighting. The key is to have a window that leaves the light in front of you. Natural sunlight will give you nice lighting without being too bright. A window on the side will work, too. But ideally, it should be in front of you. Do not chat via video or stream with your back in bright light. That'll turn you into a shadow. If you're doing more than video conferencing with friends, family, or colleagues, you might want to consider some additional lighting options. A light ring is a template between video podcasters and streamers. It provides a nice bright light directly to your face to keep you from having strange shadows in places like under your eyes or nose, which are not very flattering. Be aware, however, that with a ring light comes some additional lighting needs. Depending on the type of ring light you use, you may end up in your dimly lit room. So, if you don't have a decent amount of natural light surrounding your room, you should consider a panel light or two, or at least place an office lamp or two behind your camera, reflecting off a wall to create ambient lighting. We could go much deeper into lighting for cameras, but this is a story about a different article. Do you need a camera with a microphone? Each camera in the list, and most cameras in general, come with a built-in microphone, but most of them have subpar microphones. Again, if you're talking to friends and family or sitting in a meeting, the microphone on your camera is probably pretty good, but it could be a little mute or underwater-sounding. I never use the built-in microphone on any camera, but I can use my headphones. Any headset will be I'm fine with your computer and camera. You don't need a special guide. Just plug your headset into your computer, and when you start the video chat or streaming program, just check the settings to make sure they're connected to your headset or headset. If, however, you're trying to identify your brand, you should definitely spend the extra money on a quality microphone. Audio quality is just as important, and I would argue even more important than video quality. You should have an external microphone connected directly to the device on which you record audio. The best microphone podcasting is going to be one that has frequency regulators and noise reduction. You should also get a microphone mount to protect against accidental panel bumps. Pay close attention when buying a microphone for your computer. If it's not inherently a USB microphone, you should also get an audio interface like The Scarlett Focusrite. Lori Gil is the managing editor of iMore, the co-host of the podcast iMore Show, and MacBreak Weekly. It has used cameras before they were popular and knows what is important when you find the best webcam for Mac, PC, and streaming. We may earn a commission for purchases using our links. Find out more. More.

