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How to connect soundbar to samsung tv with optical cable

There are several ways to connect external audio to your TV. One of the popular ways is to use an optical cable that can send high-quality audio. If you choose this way to set up your audio system, read more below. We have an article on how to connect an optical cable. What is an optical cable? An optical cable is a physical connection that transfers audio digital signals by light. Looking at the transmission process, light passes through the optical cable, and the light pulse is converted into electrical pulses containing audio information. The electrical pulse is then converted to an analog signal through a compatible destination device and amplified so that we can hear it. The advantages of the optical cable are that the transmission loss is lower than metal cables, which is good for long-distance transmission and it can be used semi-permanently. Note: The methods provided below are the most common. For model-specific information about other possible connections and system settings, refer to the operating instructions supplied with your products. Connect with an optical cable Step 1. Insert the digital optical audio cable into the DIGITAL AUDIO OUT port of the TV. Step 2. Insert the other end of the digital optical cable into the DIGITAL AUDIO IN port of your external speaker. Step 3. Press the Home button on the remote control and select Settings. Step 4. Navigate and select Sound Output in the Sound menu. Step 5. Select Audio Out/Optical. Both an optical cable and HDMI are connection methods that provide good sound for you. However, you may be curious about the differences between them. First and foremost, there is no difference in sound. Whichever type you choose, they both send the same sound. Both can send multi-channel audio that is better than analog. The main difference between an optical cable and HDMI is the number of audio formats supported. The optical cable supports 5.1 Dolby Digital and DTS audio. HDMI supports not only 5.1 Dolby Digital and DTS audio but also Dolby Digital Plus, Dolby True HD, DTS-HD Master Audio, Dolby Atmos, and DTS:X. Note: The device screenshots and menu are only sample in English - they are also available in the language of your country. When you upgrade your television, you're likely going to be the proud owner of more TVs than you currently want or need. In this case, look for disposal options, which include recycling.Disposing of Large ElectronicsTelevisions fall into the category of large electronics. These devices are the things that you plug into electric outlets, and they require special disposal methods to make sure they don't sit in landfills. Televisions, amplifiers, printers, computers and other large devices have internal components that should be removed and recycled.If your television is older with a cathode ray tube, it contains hazardous mercury and lead. Most donation centers don't accept these older models, and you'll need to find a recycling center that specifically accepts them.Preparing Your Television for RecyclingIf your television is a smart TV, reset it to factory settings so that none of your personal information remains in the system.Bundle the cord neatly, and secure it with a rubber band or twist tie. Tape the bundled cord to the television.Test the television to see if it works. When you take it to a recycling center, you'll likely be asked if it's working or non-working.Your local community may offer a bulk waste recycling program for residents. If available, you might be able to schedule a pick-up, or you might be able to take your old television to a recycling center. Some communities offer this service without fees, but others may charge you to recycle your old TV.If you don't have an option for recycling with your community, try a take-back program. Some manufacturers and retailers offer services to accept or pick up electronics, and this service might be free or could involve a fee. Call the manufacturer of your television or a few retailers in your area to see if this is an option too.Find an E-StewardE-Stewards are responsible recyclers located throughout the country. The goal of e-Stewards is to recycle using the highest of standards, which typically include not exporting e-waste and reusing or refurbishing whenever possible. Visit the e-Stewards website to find a participating center near you where you can drop off your television. The search tool on the site enables you to search with your zip code.Other Disposal OptionsIf your television still works, consider donating it instead of recycling it. Many nonprofit organizations accept televisions in working order. Or, you could donate it to a reuse organization that will turn around and give it away to an organization or individual who will use it. MORE FROM QUESTIONSANSWERED.NET Your soundbar enhances the viewing experience on your television by providing excellent sound quality.It's also highly versatile and simple to set up - there are a variety of methods to connect the soundbar to your television, allowing you to tailor your movie-watching experience to your preferences.The sound quality of certain settings is superior to that of others, despite the fact that they all have their own advantages.If you're not sure which one will work best for you, we've put together some suggestions for you.How To Connect Samsung Soundbar To TvSee Also:Samsung HW-Q67CT Soundbar with Acoustic Beam RevueBest Samsung Soundbar For Samsung Smart TVHow to Reset Samsung SoundbarWhich Ports are Utilized By SoundbarTo connect your soundbar to your television, you'll almost always use an HDMI cable (which is generally recommended) or an optical cable, which will send digital audio out from the television.If you've just purchased a soundbar, those cords are normally already included in the package, although some firms will scrimp on an HDMI cable in order to save money.An HDMI cable can be purchased for less than \$10, and we've compiled a list of our favorite HDMI cables to assist you in your shopping.In most cases, you don't need expensive or sophisticated cables, especially when they're only traveling a few feet or so between your television and a soundbar.Despite the fact that some soundbars have more than one HDMI port, the one that should be used to connect to your TV will be labeled "HDMI ARC" or "HDMI eARC" in some way.Another HDMI connection (if there is one) is actually meant to be used for connecting external video components such as a 4K Blu-ray player or gaming console, which can be beneficial if you're trying to deliver high-quality audio formats such as uncompressed Dolby Atmos directly to your soundbar.Which Ports are Utilized By Soundbars?What kind of Ports does my television have?You'll also want to determine whether or not your television has connectors that will allow you to connect a soundbar.It most certainly does, however, it is preferable to be aware of your position from the beginning.Your TV should contain an HDMI connector that is branded "ARC" or "Audio Return Channel," or, if you have a newer TV, it may be labeled "eARC," which stands for enhanced audio return channel (more on that below).If your television is beginning to show signs of age, you'll need to use the optical audio output on the back or side of your television instead.As a result of the way optical cables function, they should be square-shaped with a roundish flap that will push into the connector when you attach the optical cable.It may even have a red glow to it.In addition to allowing newer TVs (from 2017 and beyond) to pass advanced audio codecs such as Dolby Atmos, HDMI ARC/eARC is preferred over optical connection because it allows you to control the soundbar's power and volume using your TV remote—without the need to preset said remote.(Depending on your television, you may need to enable HDMI CEC in the settings menu.)The optical audio connection is capable of transporting 2.1- and 5.1-channel surround sound, but that is the extent of its capabilities.It is necessary to use HDMI ARC or eARC in order for a more advanced soundbar with Dolby Atmos to function properly (which typically includes up-firing speakers).Remember that some media devices, such as the Xbox One gaming console, have their own optical connections; but, if you're going to use an optical connection, it's usually preferable to connect the soundbar directly to the TV in the majority of cases.The soundbar's optical port will be connected to the TV's HDMI connector, allowing you to hear all of the TV's audio automatically through the soundbar.4 Methods To Connect Your SoundbarMethod 1: (HDMI)Because HDMI connections transport sound digitally, connecting your soundbar to your television via HDMI will provide you with the finest audio quality.There are two ways to connect your soundbar to your television using HDMI: you can connect a device to your soundbar (such as a Blu-ray player) and then connect the soundbar to the television, or you can use an ARC (Audio Return Channel) connection (Audio Return Channel).Recommended: 65" Class Q70T QLED 4K UHD HDR Smart TV (2020)The first way will provide you with the best possible sound from external devices that you utilize on a regular basis.In order to get amazing sound from streaming apps on your TV and a soundbar, you need to use an ARC connection.HDMI is used to connect your soundbar and another device.1. Turn off the television, the soundbar, and any other external devices.2. Then, connect one end of an HDMI cable to an HDMI port on your television and the other end to a computer (make a note of which one).3. The other end of the cable should be connected to the HDMI OUT connector on your soundbar.4. Connect a second HDMI cable to the HDMI OUT port of the external device you're connecting to the network.5. The other end should be connected to the HDMI IN port on your soundbar.6. Turn on the external device as well as the soundbar if necessary.To view HDMI on the soundbar's display, hold down the Source button until "HDMI" shows on the screen.Start by turning on the television and switching the source to the HDMI port to which the soundbar is connected.The visuals from the external device will be displayed on your television, and audio will be played through the soundbar.Instructions on how to connect the HDMI IN cable are provided.Everything should be operational at this point, but let's go one step further and make this setup the greatest it possibly can be.By pushing the Right navigation button on the soundbar's remote, you may enable Anynet+ on your soundbar and make it work. When you turn on the connected external device, the soundbar will turn on automatically as a result of this setting.Please keep in mind that some soundbars feature a button on the remote labeled Anynet+.If neither of these ways work for you, consult the user manual for your Samsung soundbar for further information.Check to see if Anynet+ (HDMI-CEC) is activated on your television.When the gadget and soundbar are both switched on, this will cause the TV to turn on as well.You may access the General menu on a Samsung TV by going to the settings menu and selecting that option.Select External Device Manager, and then Anynet+ from the drop-down menu (HDMI-CEC).If these instructions do not correspond to your television, or if you do not have a Samsung television, see the user manual for your television.Last but not least, you should enable HDMI-CEC settings on your external device and configure universal control on your television set-up.In order to configure the HDMI-CEC settings on your external device, you will need to consult the user manual for that particular device.Check out our page for more information about universal control.Different Methods To Connect Your SoundbarNote:Please keep in mind that if your external device is 4K-compatible, you must ensure that your soundbar supports 4K pass-through.Samsung 2017 650 series and higher models all allow 4K pass-through, so if you have one of these models, you should be ready to go.Method 2: HDMI with ARC supportTo begin configuring HDMI ARC, turn on both your TV and speaker.Connect one end of an HDMI cable to the HDMI IN (ARC) port on your television, and the other end to the other end of the cable.The other end of the cable should be plugged into the HDMI OUT (TV-ARC) connection on your soundbar.After that, switch the soundbar's source to the D.I.N. input setting.After a few seconds, the words "TV ARC" will show on the soundbar's display, and the audio from the TV will be sent through the soundbar.HDMI with ARC supportMethod 3: Connect your soundbar (Optical cable)Another option for connecting your soundbar to your television is through the use of an optical cable (Tos Link).It is similar to an HDMI connection in that it delivers digital sound, allowing you to hear every detail in the music or movie.Recommended: What Is Samsung Knox? [Answered]Also available is the ability to connect your gadgets to the TV (cable boxes, video game systems, and Blu-ray players), with the sound output from the TV being routed to the soundbar.1. To begin, switch on the television and soundbar and connect one end of a digital optical cable to the OPTICAL OUT connector on the television.2. Plug in the opposite end of the cable into the DIGITAL AUDIO IN (OPTICAL) port on the soundbar.3. Select the D.I.N. setting on the soundbar or the remote by pressing the source button on the remote or soundbar.4. Finally, on the television, the speaker output must be set to external speakers.5. Select Settings from the drop-down menu and then press Up on the navigation arrows to bring up the Quick settings.6. Use the right directional arrow to select TV Speaker and then pick Optical to alter the speaker type (external speakers).The sound from the television will now be played through the soundbar.Connect your soundbar (Optical cable)Note: If these procedures do not work on your television, or if you do not have a Samsung television, consult the user manual for the soundbar or television.Method 4: Establish a Bluetooth connection.Although a Bluetooth connection does not provide the sound of the same quality as an HDMI connection, it is popular due to the convenience of being wireless.While Bluetooth has several advantages, the most significant drawback is that the connection might become unreliable owing to external causes such as a power loss or other electric devices.Bluetooth, on the other hand, is still a convenient and simple choice to have.Step 1: The first step is to press the Source button on the soundbar and then select the "BT" preset on the soundbar.The text "BT" changes to "BT PAIRING" in a few seconds if there is no connection record, and the text changes to "BT READY" if there is one.Step 2: When the message "BT READY" shows on the soundbar, press and hold the Source button for more than 5 seconds to bring up the message "BT PAIRING."Step 3: Once the soundbar is in pairing mode, go to the Settings menu on your television.Step 4: Select Sound and then Sound Output from the drop-down menu.Step 5: Select Bluetooth Speakers from the Speaker List.Step 6: Choose your soundbar from the drop-down menu, and then select Pair and Connect.Problems with the Samsung Soundbar and How to Fix ThemIf your Samsung soundbar isn't operating properly, there are a variety of options for getting it back up and running.If the soundbar does not turn on, check to be that it is properly inserted into the wall socket and that the power wire is securely connected to the soundbar.To begin, disconnect the power cable from the plug socket.After that, look closely at the connecting point that connects the two components of your charger.Make certain that they are securely connected.Consider using a multimeter to check the wall socket voltage to ensure that it is the correct voltage for your audio system, assuming that the wires are in excellent condition.Alternatively, you can check the operation of the wall socket by connecting tolf another device.If your system does not power on, it is possible that there is a short in your wall socket.Connecting your soundbar to a different outlet and seeing whether it turns on works is another option.How to Repair a Soundbar That Isn't Producing SoundThe approaches for resolving a soundbar that isn't producing sound are rather straightforward to understand.If neither of the following measures proves effective, it is possible that your soundbar is defective, in which case you should contact Samsung for a new unit.The first thing you need to do is make sure that your television is set up to accept audio from external sources.When you try to utilize your soundbar, do you hear sounds from your television?If this is the case, your television is not configured to accept external speakers.This can be controlled through the sound settings on your television.To see if your soundbar will respond to your remote control when you attempt to alter the volume, try the following procedures:The batteries in the remote control should be replaced.The top edge of the remote control should be cleaned.Keep in mind that you must clean the transmission window, which is normally a polished panel or a little light bulb.Obtain a better view of the soundbar by moving closer.After so, make sure that the soundbar is configured to use the source to which your television is connected.To do so, click on one of the following URLs and then click on the source button.HDMI/Bluetooth/D-IN/Optical audio/D-OUTFinally, if the device has been properly configured, check to verify if the silent feature has been turned off.Silent mode can be deactivated by pressing any of the volume keys on the keyboard.The Samsung Soundbar Isn't Connecting to the TelevisionTry resetting all of your devices, including your Samsung soundbar, to see if that improves the communication between the two.The quickest and most straightforward troubleshooting option is to disconnect the cables connecting your television and soundbar for approximately three minutes.This technique enables for a thorough reboot of their mechanisms, which, once done, can aid in the restoration of connectivity.You can then reset the soundbar by turning it off and holding down the pause button until the words 'INIT OK' appears on the screen.After that, turn on the gadget and make an attempt to connect it to your television.In addition, you should reset your television.Some users have claimed success when using this approach to connect the soundbar for the first time, while others have reported failure.To do a power reset, switch off the television and remove the power line from the wall outlet for two minutes.The problem may be resolved by performing a hard reset on your television if neither of the troubleshooting options above proves effective for you.This is especially true if you are connecting an Android TV to your computer. There may be programs installed on your computer that are incompatible with the soundbar and prevent a connection from being made.Our Final ThoughtsYour soundbar enhances the viewing experience on your television by providing excellent sound quality.It's also highly versatile and simple to set up - there are a variety of methods to connect the soundbar to your television, allowing you to tailor your movie-watching experience to your preferences.The sound quality of certain settings is superior to that of others, despite the fact that they all have their own advantages.If you're not sure which one will work best for you, we've put together some suggestions for you.Frequently Ask QuestionsPress the Source button on the remote or the soundbar repeatedly until the soundbar's display displays BT > WAIT > BT PAIRING, then release the button.The soundbar will indicate Bluetooth Ready when you push and hold the Source button until BT PAIRING appears on the screen.Navigate to the Home screen on your television, pick Settings, select Sound, select Sound Output, and then select Bluetooth Speaker List from the menu.Choose your soundbar from the drop-down menu.Whenever the TV finds a nearby soundbar, the message "Needs Pairing" or "Paired" will appear in the Bluetooth device list on the TV.Check to see if the ARC feature on your audio device is turned on or auto-activated.After turning on the television and then the audio device, check to see if any sound is coming from the TV.Make sure that the TV input on your audio device is selected.Change the audio output setting on the television to PCM and listen to see whether the sound is being produced.

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