

# How To Program Xfinity Remote

## Introduction: Why Programming Your Xfinity Remote Matters

An Xfinity remote is the central hub for your home entertainment, but its full potential is unlocked only when it is properly programmed. A fully configured remote allows you to control not just your Xfinity cable box but also your television’s power, volume, mute, and input selection. This eliminates the clutter of multiple remotes and simplifies your daily viewing experience. Whether you are setting up a new remote, replacing batteries, or upgrading equipment, knowing **how to program Xfinity remote** correctly saves time and frustration. In this comprehensive guide, we will walk through every method, from automatic code search to entering manual codes, programming audio devices, and troubleshooting common hiccups.

## Understanding Your Xfinity Remote Model

Xfinity offers several remote models, and the programming steps vary slightly. The most common models include the XR11 (Voice Remote), XR15 (Non-Voice Remote), and the newer Xfinity Voice Remote (XR16 and Xfinity XR2). All these remotes can be programmed to control your TV and audio equipment. Before you start, identify which remote you have by looking at the model number printed on the back of the remote or inside the battery compartment. This will help you follow the correct instructions. Regardless of the model, the general principles remain the same: you can program via automatic code search, manual code entry, or through the Xfinity My Account app.

## Method 1: Automatic Code Search (TV Power and Volume)

The quickest and easiest way to program your Xfinity remote is to use the automatic code search feature. This method works for most TV brands and is especially handy when you do not have the specific code handy. Follow these steps:

1. Turn on your TV manually (using its own power button or original remote).
2. Press and hold the **Setup** button on your Xfinity remote until the LED at the top turns green (or red on some models).
3. Press the **TV Power** button once. The LED will blink green and then turn off.
4. Point the remote at your TV and press the **Power** button repeatedly. The remote will cycle through a list of codes. When your TV turns off, immediately press the **Enter** or **OK** button to lock in the code.
5. The LED will turn off to confirm the programming.

Once this is done, test the volume and mute buttons to ensure they control your TV. If they work, your remote is programmed. If not, repeat the process from step 2. The automatic code search may take a minute or two, but it is highly effective. If you have an XR11 or newer voice remote, the process is essentially the same, but the LED behavior may differ slightly—consult your remote’s manual if needed.

### Programming Volume and Mute Only

If the automatic search programmed power but not volume, you can program volume separately using the same auto-search method but targeting volume codes. After the initial programming, press and hold **Setup** until the LED turns green, then press **Vol +** instead of TV Power. Then press the **Power** button repeatedly until the volume changes. Press **Enter** to save. This ensures full TV control.

## Method 2: Manual Code Entry for TV

For those who prefer precision, manual code entry uses a specific numeric code for your TV brand. This method is faster than auto-search if you have the correct code. Xfinity provides a database of codes, often printed in the quick-start guide or available online. Here is how to do it:

1. Locate the 4-digit or 5-digit code for your TV brand. Common examples: **LG (10748)**, **Samsung (10812)**, **Sony (10011)**, **Vizio (11756)**.
2. Turn on your TV manually.
3. Press and hold the **Setup** button until the LED changes color (green or red, depending on model).
4. Press the **TV Power** button. The LED will blink and then turn off.
5. Enter the 4-digit or 5-digit code using the number keys. The LED will turn solid green after each digit and then turn off when the code is accepted.
6. Test the **Power**, **Volume**, and **Mute** buttons. If they work, programming is complete. If not, try another code from the list for your brand.

Keep in mind that some newer TVs may require a 5-digit code. If you cannot find a code, the auto-search method is a reliable fallback. Also note that codes can change with firmware updates, so always check the latest official Xfinity code list.

## Programming an Audio Device (Soundbar or Receiver)

Your Xfinity remote can also control audio equipment such as soundbars, home theater receivers, or AV systems. The process is nearly identical to programming a TV, but you will use the **Aux** (Auxiliary) or **Audio** button instead of the TV button. Follow these steps for automatic or manual entry:

## Auto-Search for Audio Device

1. Turn on your audio device manually.
2. Press and hold **Setup** until the LED turns green.
3. Press the **Aux** button (or **Audio** if your remote has one).
4. Point the remote at the audio device and press the **Power** button repeatedly until the device turns off. Then press **Enter** to confirm.
5. Test volume and mute. If the volume controls your soundbar instead of the TV, the audio device is successfully programmed.

## Manual Code Entry for Audio Device

- Look up the brand code for your audio device (e.g., **Bose: 11741, Sony: 10831, Yamaha: 10360**).
- Press and hold **Setup**, then press **Aux**.
- Enter the 4- or 5-digit code. The LED will flash to confirm.
- Test the controls. If they don't work, try the next code.

Note that some remotes have an **Audio** button near the top, while others require using the **Aux** button. On models without a dedicated audio button, the **Aux** button serves that purpose.

## Programming TV Input Selection

One of the most convenient features of a programmed Xfinity remote is the ability to switch your TV's input (HDMI 1, HDMI 2, etc.) without needing the original TV remote. After you have programmed power and volume, you can also teach the remote the correct input command. Here is how:

1. Press the **Input** button on your Xfinity remote. If nothing happens, the input function may need to be programmed separately.
2. Press and hold **Setup** until the LED turns green.
3. Press the **TV Power** button once.
4. Press the **Input** button repeatedly while pointing the remote at the TV. The TV will cycle through inputs (HDMI, AV, etc.). When the correct input appears (e.g., HDMI 1), press **Enter** to lock it.
5. The LED will turn off, and the input button should now work.

On some remotes, you may need to use the **TV Input** or **Source** button. The process is identical. If your TV supports CEC (Consumer Electronics Control), the Xfinity remote may automatically control input switching without extra programming.

## Programming the Xfinity Remote Using the My Account App

For a modern, software-based approach, you can program your Xfinity remote using the Xfinity My Account app on your smartphone. This method is especially useful for newer voice remotes and allows you to program multiple devices quickly. Here is how:

1. Download the **Xfinity My Account** app from the App Store or Google Play.
2. Sign in with your Xfinity username and password.
3. Tap on the **Remote** icon at the bottom of the screen (or navigate to **Remote Setup** from the menu).
4. Select **Program Remote** and choose your remote model.
5. Follow the on-screen instructions. You will be prompted to select your TV and audio device brands. The app will automatically send the correct codes to your remote via your cable box.
6. Once the app confirms, test the remote. The entire process takes less than two minutes.

This method is ideal because it eliminates the need for manual codes and auto-search. It also ensures you have the latest codes. However, your smartphone must be connected to the same Wi-Fi network as your Xfinity box.

## Troubleshooting Common Programming Issues

Even with clear instructions, you may encounter problems. Here are common issues and how to resolve them:

### Remote LED Does Not Turn On

- Ensure batteries are fresh and inserted correctly (check polarity).
- If the LED still does not light, try pressing any button – the remote might be in a low-power state. Replace batteries if needed.

### TV Powers On/Off but Volume Does Not Work

- The volume code may be different from the power code. Run the auto-search again, but this time target volume (press the **Vol +** button during setup instead of TV Power).
- Alternatively, manually enter a different code from the same brand list.

### Remote Controls TV, but Not the Cable Box

- Your Xfinity remote is designed to control the cable box out of the box. If it stops working, try re-pairing: press and hold the **Setup** button until the LED turns green, then press the **Cable** button, then press the **Power** button. This often restores box control.

### Auto-Search Does Not Find a Working Code

- Make sure you are pressing the **Power** button repeatedly and slowly. The remote needs time to send each code.

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- If your TV is very old or obscure, try using a universal code from a similar brand. You can also search online for Xfinity remote codes for your specific TV model.

Voice Control Not Working

- Voice remotes (XR11, XR15, XR16) require the remote to be paired with the cable box via Bluetooth or IR. Ensure you have completed the initial pairing procedure (usually pressing the microphone button and following on-screen prompts).
- If voice stops working, try unpairing and repairing: press and hold the **A** and **D** buttons simultaneously for 5 seconds, then follow the pairing instructions on your TV.

Remote Turns Off TV but Won't Turn It Back On

- This is often a code compatibility issue. Try a different code from the same brand