Programming Your Remote

Spectrum Guide will attempt to detect the brand of your TV and walk you through programming the remote to control your TV. You can also follow the steps listed under **Programming and Setup** below to program your remote.



Programming and Setup

Setup by Auto Search

- 1. Turn on the TV you want to program.
- 2. Press and hold the **Menu** + **OK** buttons simultaneously until the Input button blinks twice.
- 3. Press **TV Power**. The Input button should light up solid.
- 4. Aim the remote at your TV and press and hold the **UP** arrow.
- 5. Once the device turns off, release the UP arrow. Your remote should store the code.

Setup for Most Popular Brands

Follow the instructions below to set up the remote control for your TV.

- 1. Turn on the TV you want to program.
- 2. Simultaneously press and hold the **MENU** and **OK** keys on the remote until the **INPUT** key blinks twice.
- 3. Press and release the **TV POWER** key once.
- 4. Find your TV brand below and note the digit that relates to your TV brand. Press and hold down the appropriate digit key:
 - Insignia/Dynex 1
 - o LG/Zenith 2
 - o Panasonic- 3
 - Philips/Magnavox- 4
 - o RCA/TCL- 5
 - Samsung 6
 - Sharp 7
 - o Sony 8
 - o Toshiba 9
 - o Vizio 0
- 5. Release the digit key when the TV turns off.

Setup by Code Search

Find your TV brand from the list below in the section **Remote Setup Codes for Popular TV Brands**. If your device's brand isn't listed below, <u>download the remote's user manual</u>* to find the correct code to program your device.

Once you've found your device's programming codes, follow these instructions to set up the remote to control your TV:

- 1. Turn on the TV you'd like to program.
- 2. Simultaneously press and hold the **MENU** and **OK** keys on the remote until the **INPUT** key blinks twice.
- 3. Enter the first code listed for your brand. The **INPUT** key will blink twice to confirm.
- 4. Test volume and power functions. If the device responds as expected, setup is complete. If not, repeat steps 2-4 using the next code listed for your TV's brand.

Pairing Your Remote Using Radio Frequency (RF)

Your receiver and remote can be paired to use radio frequency (RF), which will allow you to use the remote normally even if your receiver is placed out of view.

To pair your remote and receiver using radio frequency:

- 1. Press **MENU** on the remote.
- 2. Select **SETTINGS & SUPPORT** from the left menu shown on your TV.
- 3. Select **SUPPORT** from the left menu.
- Select REMOTE CONTROL from the center tiles.
- Select RF PAIR NEW REMOTE from the center tiles and follow the on-screen instructions.

Pairing Your Remote Using Radio Frequency (RF)

Your receiver and remote can be paired to use radio frequency (RF), which will allow you to use the remote normally even if your receiver is placed out of view.

To pair your remote and receiver using radio frequency:

- 1. Press **MENU** on the remote.
- 2. Select **SETTINGS & SUPPORT** from the left menu shown on your TV.
- 3. Select **SUPPORT** from the left menu.
- Select REMOTE CONTROL from the center tiles.
- 5. Select **RF PAIR NEW REMOTE** from the center tiles and follow the on-screen instructions.

Remote Setup Codes for Popular Brands

TV

- **Dynex:** 12049, 11463
- **Insignia:** 12049, 11423, 11564, 10171, 10463, 11204, 11326, 11385, 11517, 11641, 11660, 11892, 11963, 12417, 12751
- **JVC:** 10650, 11774, 10463, 11923, 12321, 13393
- **LG:** 11423, 10178, 10017, 10442, 12864, 12867
- Magnavox: 11454, 12597, 10051, 10802, 11198, 11365, 11913, 11963, 11990, 13623
- Mitsubishi: 11250, 10178, 10150, 11797
- **Philips:** 11867, 11454, 12597, 11394, 10171, 12622, 13623
- **Samsung:** 12051, 10650, 10178, 10060, 10766, 10814, 11959, 13993

• **Sharp:** 12360, 12402, 13867

Sony: 10810, 11685TCL: 12434, 11756

• **Toshiba:** 11524, 10156, 10650, 10060, 10154, 11343, 11369, 11704, 11935, 11959,

12684

• **Vizio:** 11758, 12707, 10864, 11756, 10885

• Westinghouse: 11712, 13470, 13579, 12397, 10451, 10885, 10890, 11282, 12293,

13094, 13382, 13908

• **Zenith:** 11423, 10178, 10017, 10463, 11661, 11365

Audio Devices

• **Dynex:** 22971

• Insignia: 21030, 21751, 21893, 22169, 22175, 22929, 22966, 23770, 23951

JBL: 23391, 23535, 23756
LG: 22676, 22284, 23217
Magnavox: 21189, 20189

• **Panasonic:** 22967, 21633, 23323, 23409

• **Philips:** 21189, 20189, 21266, 22289, 23227, 20892, 23962, 22675

Pioneer: 21935, 21384, 23956
Samsung: 21868, 22137, 22660
Sharp: 23929, 23097, 23736

• **Sony:** 21622, 22172, 20158, 23903, 23700

• **Toshiba:** 21788, 23627

Vizio: 22454Zenith: 21869