FLIPPER®

Two Device Universal

Thank you for your purchase.

We have Code updates, Video tutorials and FAQs online:
FlipperRemote.com then click Support

Assistance via email: **Support@FlipperRemote.com**
We can schedule a telephone assist as well.

Start Here

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Please note how your STB (cable / satellite box) is connected to your TV. Occasionally, a user will inadvertently change the Input / Source setting on the TV, causing confusion.

Start with your devices **ON**. Slide down the bottom half of Flipper to reveal the 0-9 and setup buttons. See code list for codes listed by Brand of your device. Updated codes available online.

Xfinity and Dish: *Please refer to your manual and activate IR (infra red) in your set top box. Xfinity and Dish are often installed in RF (radio frequency). Flipper is an IR remote control and requires direct line of sight.*

Set-Up

Flipper is set up with (1) Preset Codes or (2) Code Entry. If they do not work, then we use Other Set Up Methods, (3) Code Search or (4) Learning.

(1) Presets

Flipper is preset to work many TVs... (Vizio, LG and others) and STBs (Motorola) at the same time without any set up. Test if your devices are the preset:

Start with both devices on. Press VOL to test Volume on the TV, and CH to test Channel on the STB; then test on/off for both.

If your devices work, then go to Favorites below. If not, set up Flipper as follows. (See **TV Only** below for TV only set ups)

(2) Code Entry

Codes are usually listed by manufacture of the device, not cable provider. Please find your brand device in the attached list, or online.

Common Codes:
TVs: Samsung 3831; Sony 3901; Vizio 1761; RCA 2601; Dynex / Insignia 3961
STBs: Try 3234 for many devices; Arris VIP 2262: 2744; Arris DSR600: 2344; Bell: 2774; Cisco: 3234; Cisco ISB7000: 3224, 2544; ATT: 3224; Xfinity: 3084; Dish: 2294, 2944; 3594, Direct TV: 2794, Sky Q 3734. See code list for others.

Make sure to complete ALL steps:
(1) Set TV: press and hold **TV** until the light turns solid, then enter the 4 digit code from the attached code list - (test on/off and VOL); *Note: If TV Only, program TV. Once find code, then press and hold TV till light solid, and enter 970. More details in "TV Only" below.*

(2) Set STB: press and hold **STB** until the light turns solid, then enter the 4 digit code (test on/off and CH);

(3) Favorites: if desired, see below.

TV Only

1) **Set TV** (above);
2) Then enter **TV Only Mode**: press and hold TV till light solid, then 970; test;
3) **Favs**, below, (if desired);
4) **Lock**: Press and hold **TV** till light solid, then 955.

Favorites

Different STB boxes work in different ways. Flipper has two channel entry formats. One uses the box's OK / enter signal, which is in Flipper's Mute button. The other doesn't use the OK / enter signal. Unfortunately, this is a process of trial and error, as the same box can be configured differently depending on the cable provider. Just try two channels first, using the OK / Enter function. If this doesn't work, or you get a Menu appear, then delete and try without the OK / enter enter signal. Please contact us for further assistance: Support@FlipperRemote.com

CH +- scrolls through Favorites; 0-9 work as normal.

1. Make a list of channels you want to save - *channels scroll in the order they are programmed.*
2. To program: Press and hold **STB** and **ADD** at the same time until the light turns solid; (If TV only, then press and hold TV and ADD at the same time).
3. Then enter channels: *(Try two channels first to test format).*
   a. The format is: 7-Mute (Enter)-ADD; 44-Mute-ADD; 110-Mute-ADD; for channels 7, 44, 110.
   b. **Note:** (the *OK / Enter* signal is Flipper's **Mute** button. Some devices may not have a *OK signal*, so you may need to program without. The format is 7-ADD; 44-ADD; 110-ADD; for channels 7, 44, 110
4. Press and release the **STB** button to exit, and test;
5. If working, then add all your channels by repeating 2-4.

Deleting Favorites:
Press and hold the **STB** (or TV) and **DEL** at the same time until the light turns solid, then enter the channel you want to delete, followed by **DEL.**

Sound Bars

Please see insturctions online if you need to set up a soundbar.

On/Off Mismatch:

Flipper is preset to turn on and off the TV and STB by default. Occasionally, a user may exerience one device on while the other is off.
To Modify so only TV turns on and off:
TV Only: Press and hold **ADD** until the light turns solid, then enter 999.
TV and STB: Press and hold **ADD** until the light turns solid, then enter 998.

Other Set up Options:

If code entry does not work, or we do not have a code, then try code search and Learning:

(3) Code Search

Start with the TV and STB on.
Code search sends codes from the database to your TV or STB to search for a match. When the device turns off, a match is found.

1. Press and hold the device you want to search (i.e., **TV** or **STB**) until light solid, then enter code for region;
   a. US / Canada: enter 962;
   b. UK / EU enter 961;

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2. Press and release **On**/**Off**. The light will flash, sending 15 codes to the TV or STB.
3. Either: the device (eg TV) turns off, or the light turns solid. If it turns off, then there is a match in the batch. It may take 15-20 cycles to go through the database.

   a. If the TV turns off, wait until the light stops flashing. then slowly press and release the **Channel - (down)** button to send one code at a time until the TV turns back on.
   b. If the light turns solid (TV does not turn off), then press On/Off again to send another batch.
   c. **Note:** If your home region did not turn up a match, try the other region. Many devices share codes.
4. Once the TV turns back on, press and release **TV** (or STB). Test other functions.

(4) Learning

Flipper can "learn" (copy) the IR signals from your existing remote control. Each button is programmed separately.

When learning TV signals, use the **TV** button; when learning STB functions, use the **STB** button.

Do this procedure in low light, as light can interfere with the IR signal. Flipper's Learning IR bulb is the darker bulb.
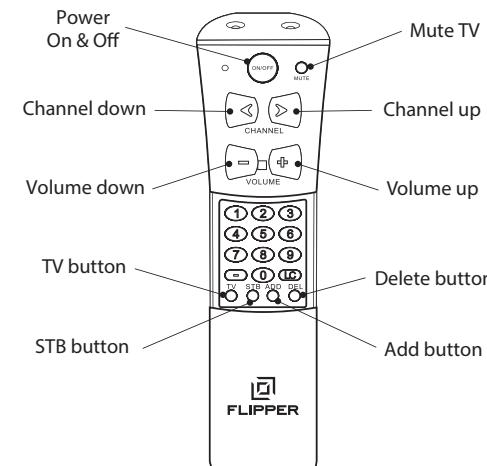
1. Place both Flipper and your device remote on a table with the tops facing one another.

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2. On Flipper, press and hold **TV** and **ON/OFF** at the same time until the light starts to flash. Release the buttons;
3. Press and release the key you want to copy, for example, VOL +; light turns solid.
4. Press and release same key from your existing device remote until the light on Flipper starts flashing. Once blinking, the learning process for that key is done.
5. Keep repeating step 1-4 until you learn all the keys you want.
6. Press **TV** to exit.
7. Check the buttons to see if they learned to correct signal. If not, repeat the process as needed until all buttons learn the desired function. It may take a few tries to learn all signals.

Reset to Factory Settings

Unlock: press and hold **ADD** until the light turns solid, enter 956
Reset: Press and hold **ADD** until the light turns solid, enter 954

Power On & Off — Mute TV
Channel down — Channel up
Volume down — Volume up
TV button — Delete button
STB button — Add button

CE RoHS FC

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