Instructions to side load on the Fire TV platform. (Android is similar)

**INSTALL ADB TOOL:**

Download and install the SDK Platform Tools from

<https://developer.android.com/studio/releases/platform-tools.html>

Confirm that you can run the ADB tool from the command line. E.g.

$ adb version

Android Debug Bridge version 1.0.31

**INSTALL BUILD:**

1. Download the build to any directory on your computer

 \*-release.apk Android TV, Android mobile/tablet

 \*-firetv-release.apk Fire TV

2. Uninstall the last build if there is one via the device itself.

3. Enable USB debugging on your device: settings / device / developer options / ADB debugging

4. Connect the device to your computer either via USB data cable or via wi-fi.

For wi-fi connections only:

* You must be on the same wi-fi network as the device.
* Determine the IP address of the device: settings / device / about / network
* Use the adb tool to connect to the device:

$ adb connect 172.16.144.176

connected to 172.16.144.176:5555

5. Confirm you are connected to the device:

$ adb devices

List of devices attached

172.16.144.176:5555 device

6. Install the build (specify full path to the apk file if needed)

$ adb install -r -t com.mobitv.client.connect.mobile-7.16.30-firetv-release.apk

532 KB/s (11365035 bytes in 20.857s)

 pkg: /data/local/tmp/com.mobitv.client.connect.mobile-firetv-release.apk

Success

7. Launch the app on your device: settings / applications / manage installed applications

8. OPTIONAL: on the keyboard entry screen, use the adb tool to assist with typing:

$ adb shell input text put\_text\_here