START-X

Model 5778

Installation/User Guide

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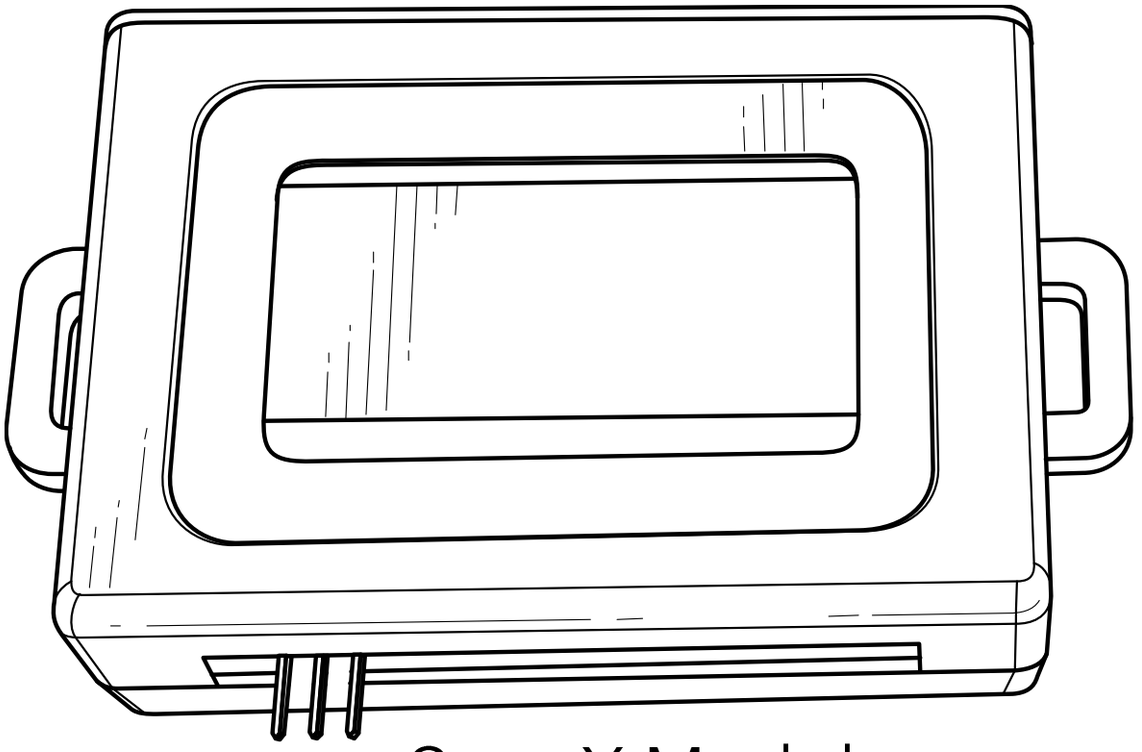
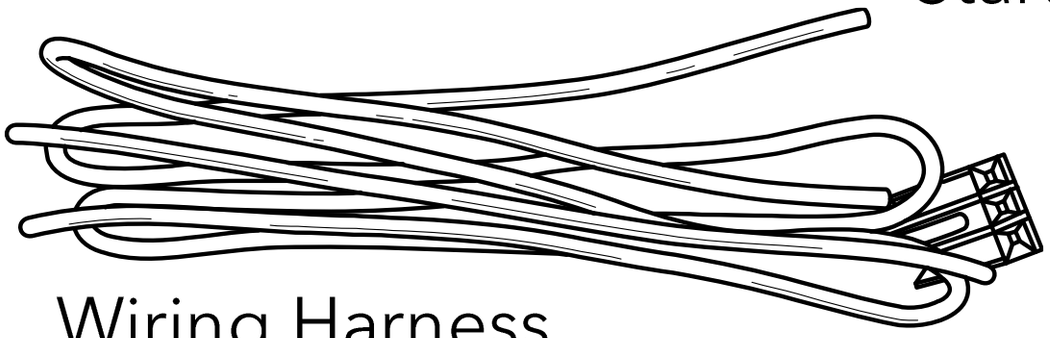
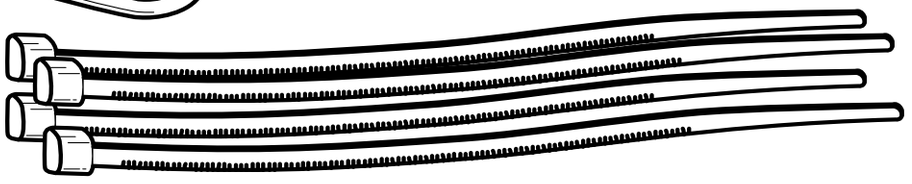
What is Included:



Start-X Module



Wiring Harness



Cable Ties

Hardware Installation:

- Locate the ACTIVATION INPUT wire in your remote starter module.
    - On most Avital® remote starters, it's the WHITE/BLUE wire in the 9-wire harness.
    - On the Bulldog Security® remote starters, it's the BLUE wire in the 16-wire harness.
- Confirm that it uses a single pulse negative input. *Please check your remote starter installation guide or contact us at tech@start-x.org.*
- Connect the following wires from the Start-X module:
    - yellow wire to the activation input on your remote starter module
    - red wire to 12v positive
    - black wire to ground
- You may want to tap into the positive and negative wires that go into your remote starter module.
- LED will flash to indicate that the Start-X module has powered up.
- **Tip:** For best results, don't install the Start-X module behind any metal.

Start-X App Installation:

- Install the Start-X app from the app store.
    * Search Start-X in the app store
    * OR scan this QR code

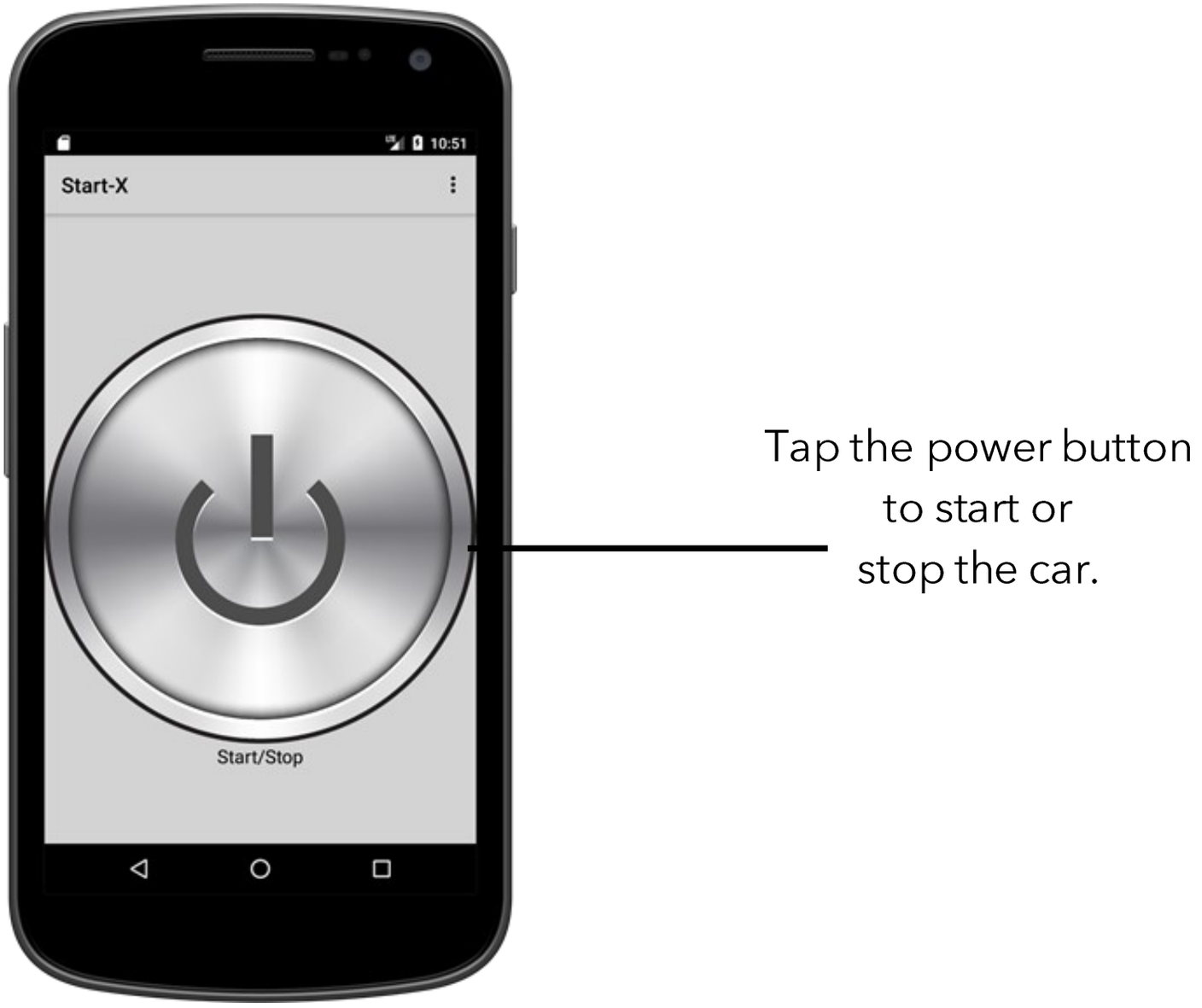
Using the Start-X App:

Before using the Start-X app, you must enter the Mac ID of your Start-X module. This number can be found on the Start-X module and on a card enclosed in the Start-X package.

To start or stop your car:

Simply press the power button!

Note: At each tap, the power button gets disabled and greyed out for seven seconds. Please wait seven seconds between taps.



Tip: For best results when using the Start-X app, point the phone away from yourself in the direction of the car, as your body weakens the signal.

Troubleshooting:

I pushed the START button and nothing happened?

Check if the small green LED lights up when you hit START.
(Green LED light is in the large opening of the Start-X box)

If it does light up, Start-X is receiving the signal and having trouble communicating with your remote starter. Verify that you have correctly connected the yellow wire to the activation input on your remote starter module. And check that your setting in the Start-X app is for the correct amount of pulses. Reference your user manual from your remote starter for the correct amount of pulses.

If it does not light up, Start-X is not receiving the signal at all. Confirm that Start-X is getting power by unplugging and plugging back in. When plugged in, the green LED should light up. Then verify that you have correctly connected the red wire to 12v positive and the black wire to ground.

My remote starter has a positive activation input, is there any way I can use Start-X?

You can use Start-X with a relay. For more information please contact support at tech@start-x.org

FCC LEGAL DISCLAIMER:

This device complies with Part 15 of FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesirable operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this device.