



## INSTALLATION INSTRUCTIONS

### Center Console Storage Shelf for Model S and X

Please read these installation instructions **BEFORE** you install the **EVANNEX® Center Console Storage Shelf (CCSS)** for Model S and Model X.

The Center Console Storage Shelf is a custom-designed component that supplements the storage compartment of your Model S or X and also (optionally) provides a Qi wireless charger for your vehicle.

Installation of CCSS is a simple DIY project. However, if you're uncomfortable with the installation for any reason, we recommend that you contact a professional installer and have them do the installation for you.

Video installation instructions are available at [evannex.com](http://evannex.com).

Step 1. Open the sliding storage door in the OEM center console. Orienting the CCSS so that the rear flange faces the rear of the vehicle, tilt slightly and place the CCSS flanges over the edges of the storage box as shown in Photo # 1.

Step 2. Remove the "twisty" from the USB cable, open the storage door, and setting the CCSS aside on the passenger seat, thread the cable toward the rear, under the OEM wired charging door (see Photo # 2, next page).

Step 3. Open the rear charging door half way and gently pull the USB charging cable through. Plug the USB into the OEM USB port in the wired charging area and then close the rear charging door.

Step 4. Orient the CCSS so that the rear flange faces the rear of the vehicle, tilt slightly and place the CCSS flanges over the edges of the storage box as shown in Photo # 1

Step 5. Test your device using CCSS integrated Qi charging.



Photo #1: (a) insert, (b) charger location

*Your installation is complete.*



Photo # 2.

**IMPORTANT NOTE:** For best wireless charging results, be sure the bottom of your smartphone abuts the rear wall of CCSS.

#### TROUBLESHOOTING:

**Every CCSS with Qi wireless charging capability has been tested BEFORE it is shipped and is certified to work properly and provide appropriate charging.** If your device is not charging, here are some potential areas to investigate:

1. **Verify that your mobile device is Qi charging capable.** If it is not, you'll need to purchase a Qi charging case designed specifically for your device.
2. **If you've never tried Qi charging on your Qi capable device or a device with a Qi charging case, try to charge the device on another Qi charger to verify that there is no defect in your device or your charging case.**
3. **Make sure you've placed your device directly over the CCSS Qi charger** and that it lies flat on the Qi charger. Be sure that the bottom of your smartphone abuts the rear wall of CCSS.
4. **Verify that the USB plugs are fully seated and that your USB ports are working properly.** First, use a standard USB cable, and plug in your device. If it works, the ports are working properly. Next, pull out and re-plug the CCSS USB connector. Try CCSS again.
5. **Be sure that the CCSS USB cables have not been cut or broken during installation** (unlikely, but possible).

If you've tried all of these things and you still get no charge, contact us for next steps.

**IMPORTANT NOTE:** OEM software updates by Tesla in early 2019 changed the characteristics of the OEM USB charging ports. Wireless charging will NOT operate properly if the USB cable connected to the wireless charger has both "data" and "power" capability. The EVANNEX CCSS has been adapted with data blockers so that USB connectors work properly with software-updated OEM USB ports for Model S and Model X.