



TESLA TO J1772 Adapter

USER MANUAL



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WELCOME TO LECTRON

Thank you for choosing the **Lectron 48A Tesla to J1772 Charger.**

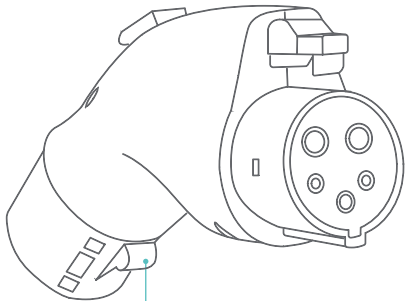
This user manual is designed to help you charge your electric vehicle seamlessly and provide insights into the charger's capabilities and app setup.

The V-BOX PRO is a sturdy and powerful electric vehicle charging station. It's built to withstand tough conditions

and deliver a consistent and efficient charge to your vehicle. The charger's internal design and components are carefully selected for extended operational lifespan and durability, ensuring a reliable charging experience that keeps you on the road.

WHAT'S INCLUDED

Tesla to J1772 Adapter



1 x Tesla to J1772 Adapter

COMPATIBILITY



Tesla High Power
Wall Connector

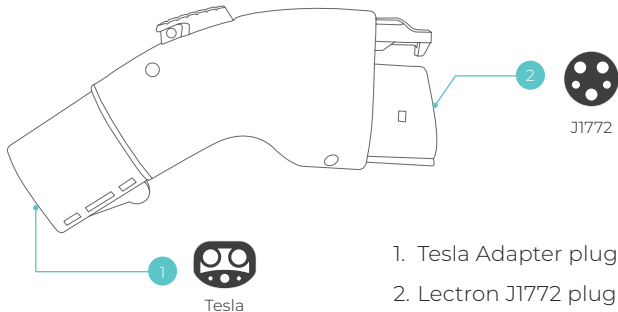


Tesla Destination
Charger Gen 1, 2, 3



Tesla Mobile
Connector

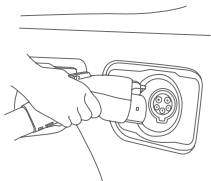
INTRODUCTION TO PARTS



HOW TO USE

Prior to use, you may need to log in to your Tesla charging equipment and change the settings to allow any vehicle, not just Tesla models, to receive charge.

1. Connect the Tesla Charger to the Lectron Adapter. Wait at least 30s before connecting it to your J1772 electric vehicle.
2. Firmly plug in the Lectron Adapter into your J1772 electric vehicle.



Note: If you are using Tesla Destination Charger or a Tesla Wall Connector and see a red light blinking on the charger, immediately adjust the charger current to 48A or below (set the rotary switch to position 1-8).

FAQ

Is the Lectron Adapter waterproof?

The Lectron Adapter is IP54-rated making it weatherproof. However, it is recommended to not let the Lectron Adapter get wet.

How fast can this fully charge my EV?

The maximum power output is 11.5kW (48A, 240V). The exact charging speed depends on various factors: use of a

portable Tesla charger, different Tesla charging stations models, different J1772 EV car models used with different battery sizes, etc...

Can you leave the adapter connected to the Tesla wall charger?

It is recommended to disconnect the Lectron Adapter from the Tesla Charger after each use.

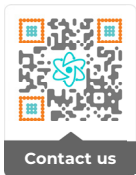
SPECIFICATIONS

Voltage	Max 250V AC
Current	Max 48A
Operating temp	-22 ° F to +122 ° F
Charging port	SAE J1772 Standard
Connector port	Tesla US
Weight	1.12 lbs



GET MORE SUPPORT

Need assistance? Scan the QR code below or email us at
contact@ev-lectron.com





LECTRON

www.ev-lectron.com

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