



**NEXTZERO**  
EXPERIENCE WHAT'S NEXT

# EV Charging 101

## The Guide to Fueling Electric Vehicles

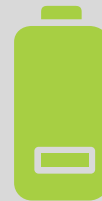


Read the below guide to learn more about the different charging levels of electric and plug-in hybrid vehicles

### LEVEL 1 STANDARD OUTLET

- Connector provided with every EV
- Plug into a standard 120V wall outlet
- Great for overnight or workplace charging
- Ideal for daily commutes under 40 miles

4 miles per hour



### LEVEL 2 240 VOLT OUTLET

- Available for both home and stations
- Provides a full charge for most EVs in:
  - 1-2 hours to full charge (hybrid)
  - 4-8 hours to full charge (all electric)

25 miles per hour



### DC FAST CHARGE

- Faster charging rates at commercial locations
- 3 different connectors depending on EV:

CCS Combo  
65 miles in  
20 mins

CHAdeMO  
67 miles in  
30 mins

Tesla Supercharger  
130 miles in 20 mins

200 miles in 1-2 hours



Times listed are approximate. Charge time will vary depending on vehicle, remaining range, and station power.