

V2200PUS



2-In-1 Jump Starter And Battery Tester









Specs



Features



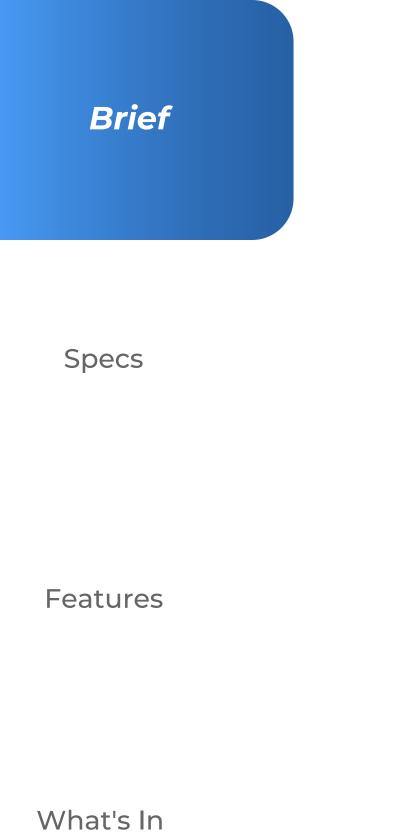
What's In The Box?



Comp Chart



FAQs





The Box?

Comp Chart



The V2200Plus is a 2-in-1 jump pack and battery tester that takes on the unexpected. Offering 35 jumps on a full charge, smart clamps to protect against common safety hazards, and features a 300-lumen LED light. A built-in Bluetooth module supports 12V battery tests by pairing an app through Bluetooth. This provides cranking, and battery test reports to let you replace a battery before it dies. The V2200Plus can even act as a charging brick for small devices. Take the V2200Plus everywhere you drive to be prepared for anything.

Specs

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What's In The Box?

Comp Chart

Electrical

Specifications

Specs

 Peak Current:

 2200A; 500A 2S

 Battery Capacity:

 16000 mAh 3.7V; 59.2Wh

 Input Port:

 Type-C: Bidirectional, PD60W;

 5V==3A, 9V==3A, 12V==3A,

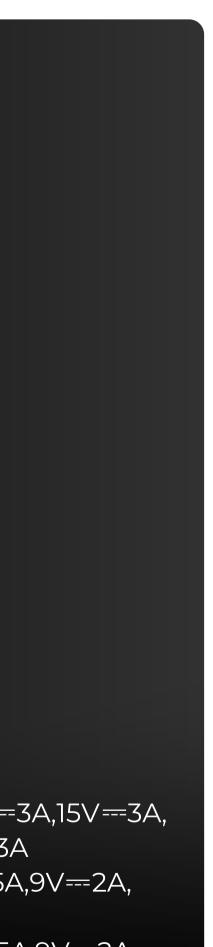
 15V==3A, 20V==3A

Output Ports: Type-C: PD60W 20V==3A,15V==3A, 12V==3A,9V==3A,5V==3A USB1: QC18W,12V==1.5A,9V==2A, 5V==3A USB2: QC18W,12V==1.5A,9V==2A, 5V==3A DC: Max 16.8V==10A

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STARTE

FAQs



Parameters

Dimensions: 267*157*106 mm (10.5*6.2*4.2 in.) Weight: 1460g (51.5 oz.) Clamp Cable Lengths: 200mm (7.9 in.) Jump Start Capacity: 8L Gas, 6L Diesel Jump Volume: 35 Jumps On A Full Charge Applicable Battery Types: AGM, WET, GEL, MF, CAL, and EFB, etc

Safety

Protections:

Reverse connection, reverse charging, short circuits, over currents, over temperatures, & over discharges



Starts All 12V Battery Vehicles

The power and quantity of jumps stored in the jump pack lets you jump most passenger vehicles on the road with ease.



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Jumps Up To 8L Gas or 6L Diesel Engines
Delivers Jumps With 2200 Amps At Peak Current
35 Jumps On A Full Charge

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Test Lead-Acid Batteries Through The App

Use the app to perform detailed battery tests before a battery needs to be replaced. Analyze a battery's voltage, state of health, and state of charge with charging tests.

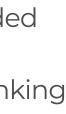
Use cranking tests to monitor cranking times and cranking voltages.

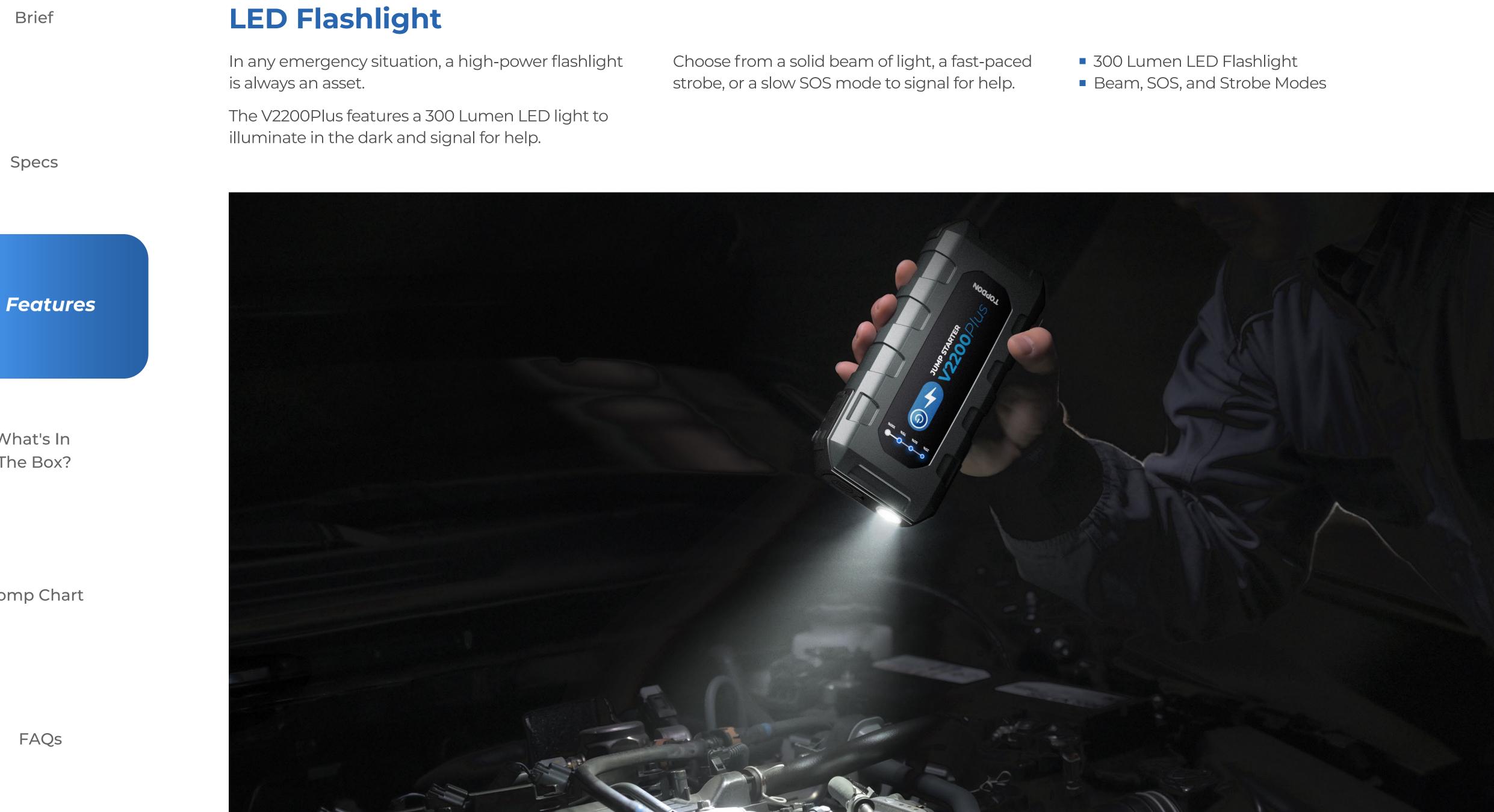


FAQs

The testing capabilities do not stop there. Check cold cranking amps to the rated CCA, and the overall battery health status for precise knowledge of a 12V battery.

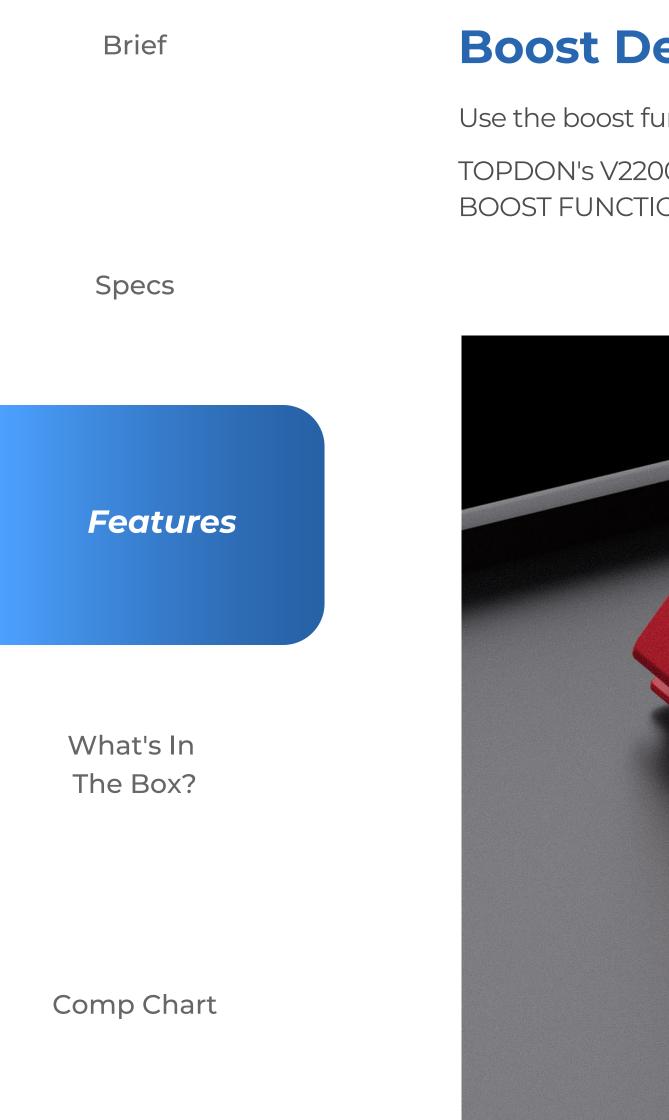
- Charging Tests: Loaded Voltage, Unloaded Voltage and Ripple
- Cranking Tests: Cranking Time and Cranking Voltage Tests
- Battery Tests: Test CCA, Rated CCA, and Battery Health Status





What's In The Box?

Comp Chart



FAQs

Boost Dead or Damaged Batteries

Use the boost function for particularly stubborn batteries.

TOPDON's V2200Plus can start your vehicle using its BOOST FUNCTION, even if the battery has low voltage.





Simply press and hold the BOOST button for 1 second and



Specs



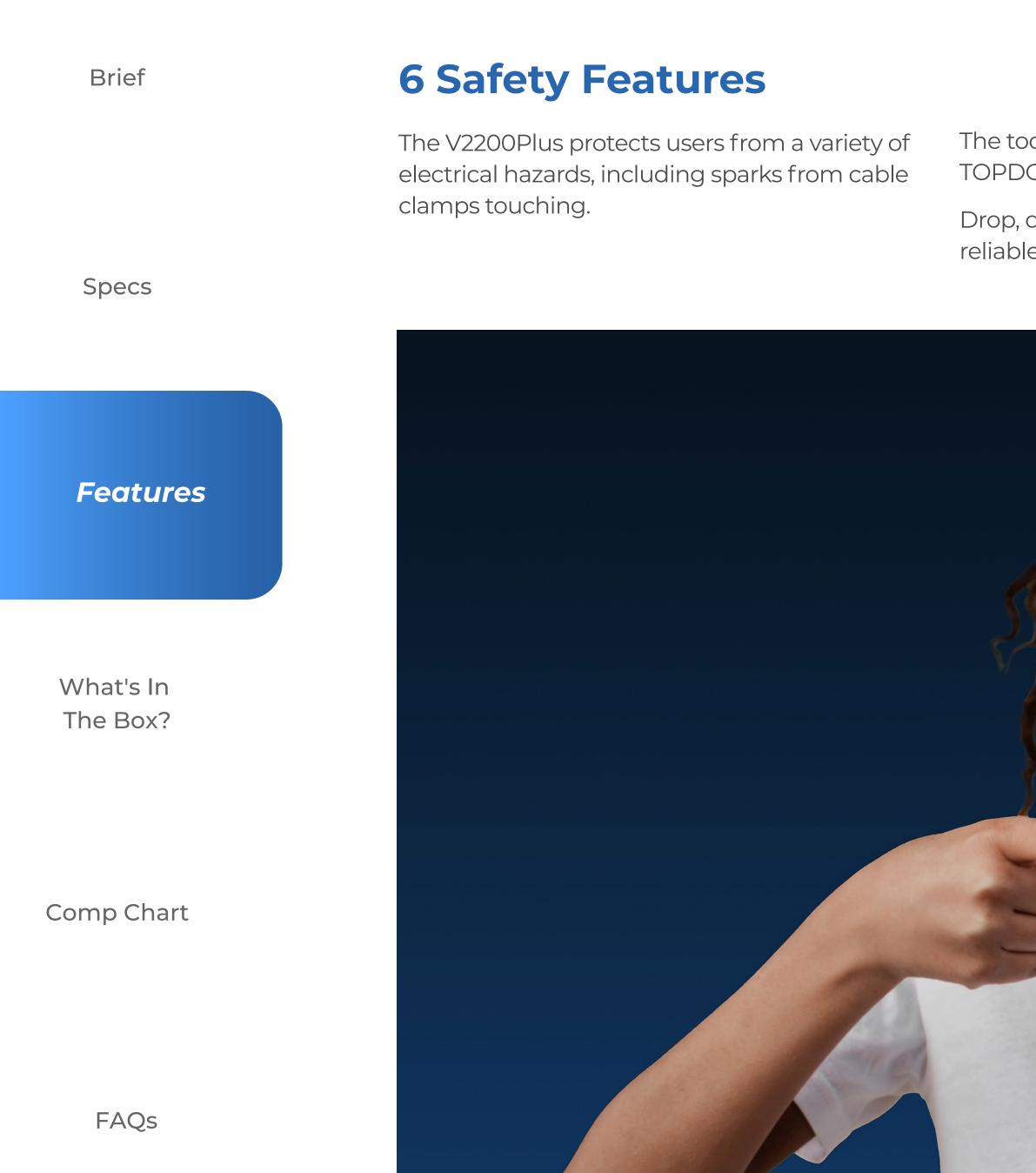
What's In The Box?

Comp Chart









The tools also boasts the classic ruggedness of TOPDON's JumpSurge series.

Drop, dust, and water resistance makes for a reliable tool no matter the conditions.

- Reverse connections
- Reverse charging
- Short circuits

- Over currents
- Over heating
- Over discharge





Specs

Power Essential Devices

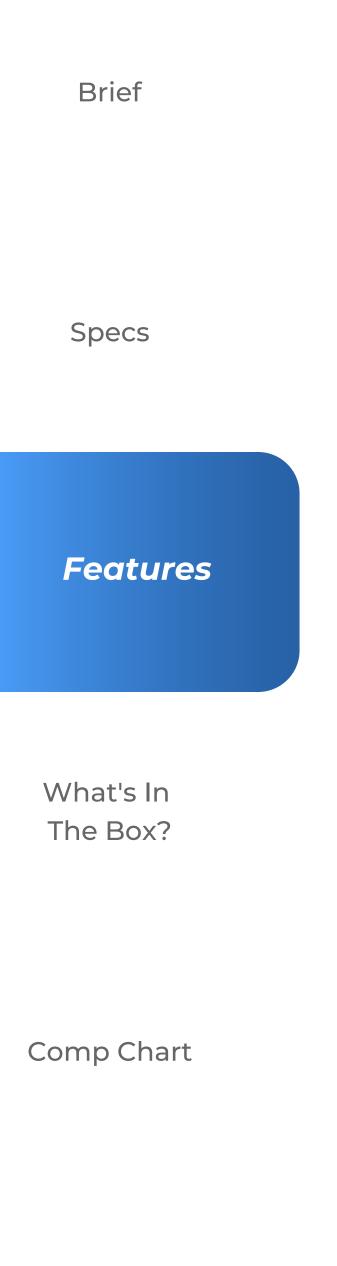
Fully charge most devices and electronics within an hour! Charge smartphone, tablets, cameras, Kindles, speakers, tire inflators, and more!

Features What's In The Box? Comp Chart



FAQs

- Type-C: PD60W 20V=3A,15V=3A,12V=3A,9V=3A,5V=3A
- USB1: QC18W,12V==1.5A,9V==2A,5V==3A
- USB2: QC18W,12V==1.5A,9V==2A,5V==3A
- DC: Max 16.8V==10A



FAQs

Generate Reports

Permanently stores all test results and battery data. Whether you're a professional providing service and documentation, or a meticulous car expert keeping a battery log, we know you'll take comfort in being able to review battery tests whenever you need to.







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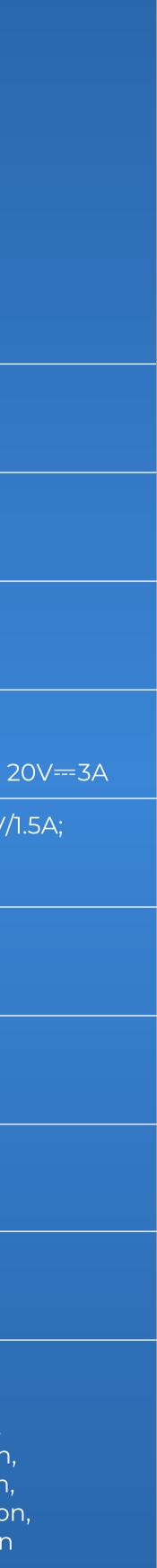
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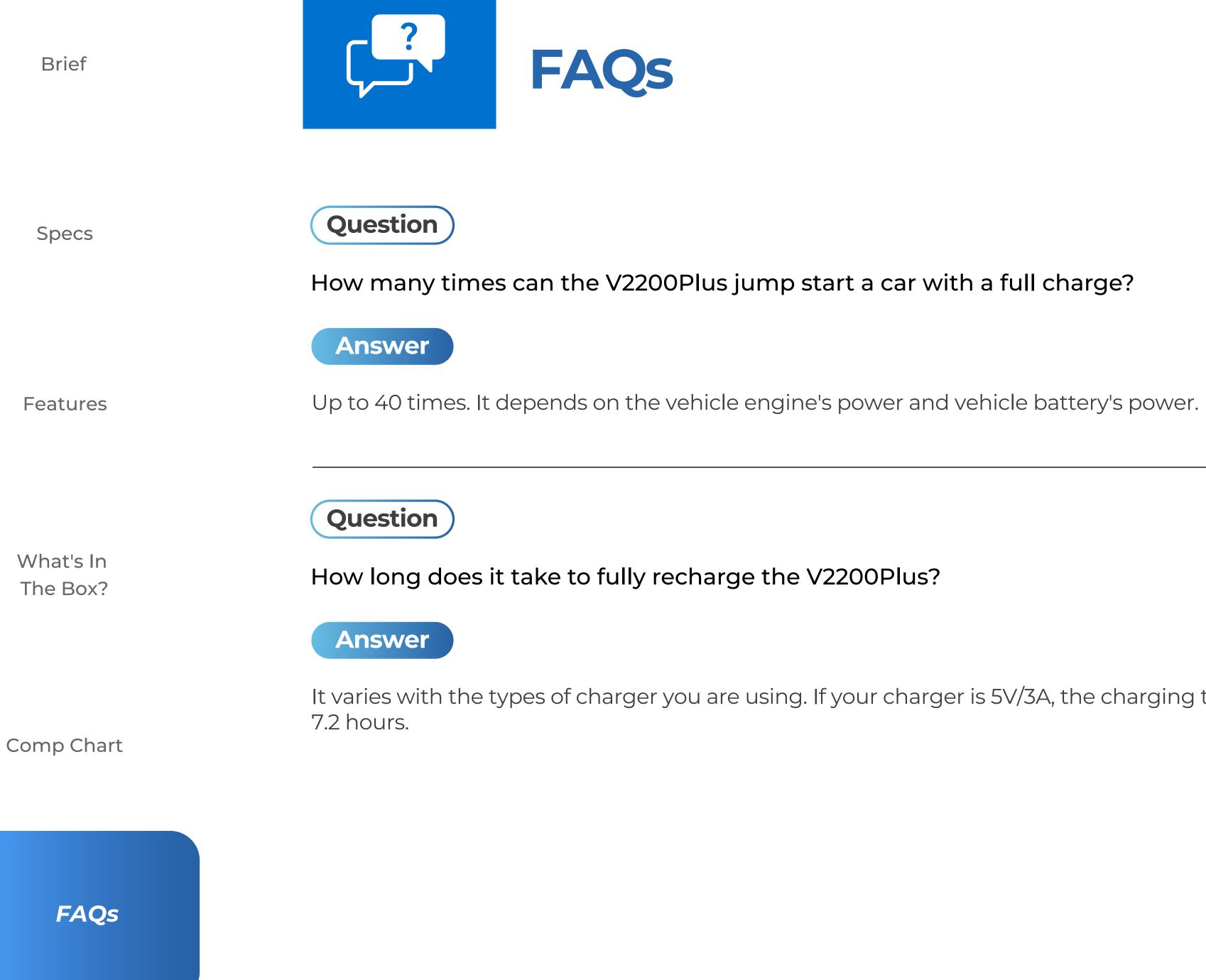


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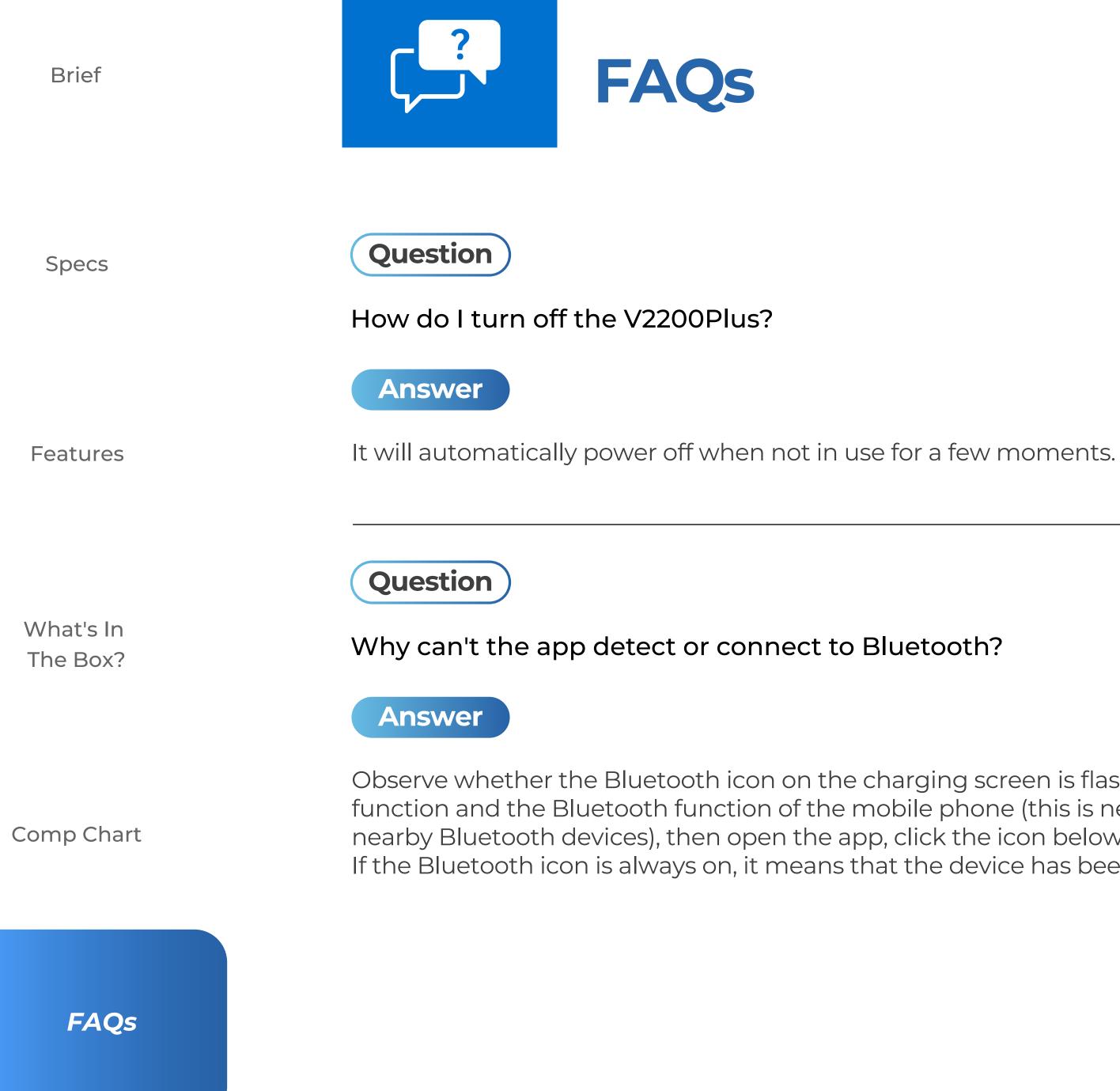


MODEL SPECIFICATIONS	<image/>		<image/>
Peak Amps	1200A	2000A	2200A
Capacity (mAh)	10000	16000	16000
Start Up Capacity	6.5L Gas/4L Diesel	8L Gas/6L Diesel	8L Gas/6L Diesel
Input	Type C: QC3.0 5V3A/9V_2A	Type-C: Unidirectional, QC18W; 5V==3A, 9V==2A, 12V==1.5A	Type-C: Bidirectional, PD60W; 5V==3A, 9V==3A, 12V==3A, 15V==3A, 20
Output	USB1: QC18W 5V/3A, 9V/2A, 12V/1.5A; USB2: 5V/2A; DC: 10A Max 16.8V	USB1: QC18W 5V/3A, 9V/2A, 12V/1.5A; USB2: 5V/2A; DC: 10A Max 16.8V	USB1: QC18W 5V/3A, 9V/2A, 12V/1 USB2: 5V/2A; DC: 10A Max 16.8V
Length Of Cable	Positive: 250mm Negative: 200mm	Positive: 250mm Negative: 200mm	Positive: 200mm Negative: 200mm
Battery Testing	No	No	Yes
Tool App	No	No	Yes
Jump Capacity	25	35	35
Safety Features	Short Circuit Protection, Over Current Protection, Reverse Polarity Protection, Reverse Charge Protection, Over Temperature Protection, Over Discharge Protection	Short Circuit Protection, Over Current Protection, Reverse Polarity Protection, Reverse Charge Protection, Over Temperature Protection, Over Discharge Protection	Short Circuit Protection, Over Current Protection, Reverse Polarity Protection, Reverse Charge Protection, Over Temperature Protection Over Discharge Protection





It varies with the types of charger you are using. If your charger is 5V/3A, the charging time is 4.8 hours; if 5V/2A, then it is



Observe whether the Bluetooth icon on the charging screen is flashing. If it is flashing, please turn on the positioning function and the Bluetooth function of the mobile phone (this is necessary, otherwise you will not be able to search for nearby Bluetooth devices), then open the app, click the icon below in the app, enter the device's search page and connect. If the Bluetooth icon is always on, it means that the device has been connected by other mobile phones.



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