

TOPDON®



V2200

Power Up & Go



Jump Starter

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V2200

Introducing the TOPDON V2200, an exceptional portable jump starter designed to deliver a whopping 2200 peak amps for swift revival of 12V lead acid batteries in seconds. This versatile device ensures prompt and secure ignition for a wide range of vehicles, including cars, boats, motorcycles, and trucks. With impressive compatibility with up to 8.0-liter gasoline and 6.0-liter diesel vehicles, it is the perfect companion for all your power needs.

Moreover, it serves as an efficient power bank with a 16000mAh power supply, allowing you to effortlessly recharge your phones, tablets, and other electronic devices.

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Electrical Specifications



Battery Capacity:
59.2Wh/16000mAh, 3.7V

USB1 Output:
QC18W 12V/1.5A, 9V/2A, 5V/3A

USB2 Output:
QC18W 12V/1.5A, 9V/2A, 5V/3A

DC Output:
Max 16.8V 10A
Type-C Input/Output:
PD60W 20V/3A, 15V/3A, 12V/3A,
9V/3A, 5V/3A
Peak Current:
2200A

Parameters

Dimensions:
267x157x106mm (10.5x6.2x4.2 inches)

Weight:
1460g (51.5oz)

Cable Length:
Positive: AWG8#250mm
Negative: AWG8#150mm

Working Temperature:
-10°C to 40°C (14°F to 104°F)

Storage Temperature:
20°C to 75°C (-4°F to 167°F)

Safety

Protections:
Reverse connection, reverse charging,
short circuits, over current,
over temperature, over discharge

Brief

Jumps 12V Batteries

With its impressive power and ample jump capacity, the jump pack effortlessly starts most passenger vehicles on the road.

Jumps Up To 8L Gas or
6L Diesel Engines

2200A Peak Current For
Delivering Jumps

35 Jumps On A Full Charge

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12 VOLTS

12 Volts | **8L** Gas | **6L** Diesel Engines | **35** Jumps On A Full Charge | **2200A** Peak Current

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LED Flashlight

The V2200 is your ultimate asset in any emergency situation, equipped with a high-power 300 Lumen LED light for seeing in the dark and signaling for help. With three options to choose from - a solid beam of light, a fast-paced strobe, or a slow SOS mode - you can efficiently signal for assistance when needed. Be prepared and stay safe with the V2200 by your side.

- 300 Lumen LED Flashlight
- Solid, SOS, and Strobe Modes



300 LM



Brief

Power Essential Devices

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

- Type-C: PD60W 20V3A, 15V3A,12V 3A,9V 3A,5V 3A
- DC: Max 16.8V10A
- USB1: QC18W,12V1.5A, 9V2A,5V 3A
- USB2: QC18W,12V1.5A, 9V2A,5V 3A

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Safety Features

Featuring a half-dozen safety features. The V2200 protects users from electrical hazards, including sparks from cable clamps touching. The tool also features the classic ruggedness of TOPDON's JumpSurge series. Drop, dust, and water resistance makes for a reliable tool no matter the conditions.

- Reverse-Connection
- Over Current
- Short Circuits
- Reverse-Charging
- Over-Temperature
- Over-Discharge

Features

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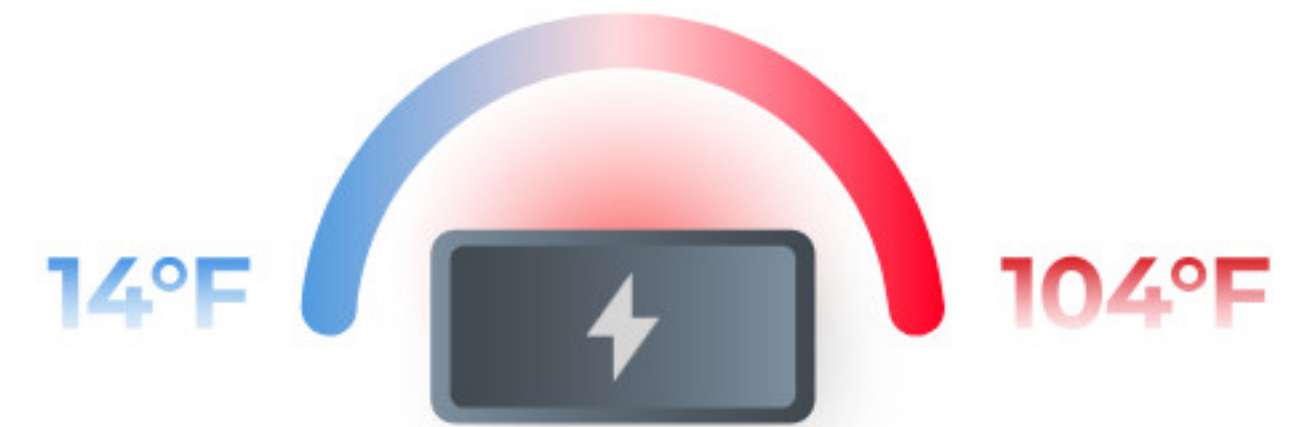
Comp Chart



Brief

Works Well In Extreme Temperature

The V2200's high-quality internal structure design and circuitry can handle the challenge of starting car batteries in extreme temperature ranges from 14°F ~ 104°F (-10°C ~ 40°C).



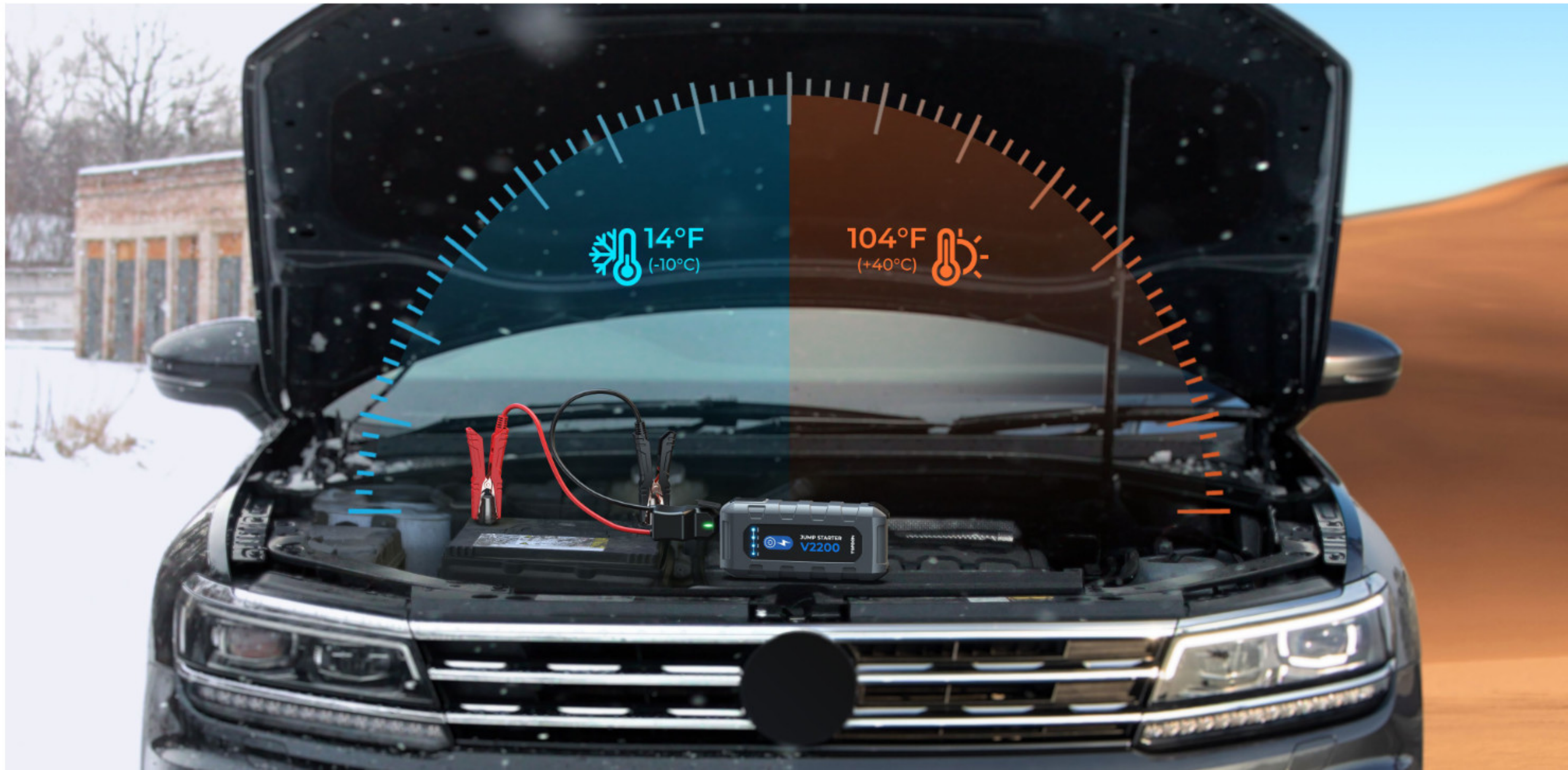
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Carrying Case



V2200 Jump Starter



Battery Clamps



Package Box



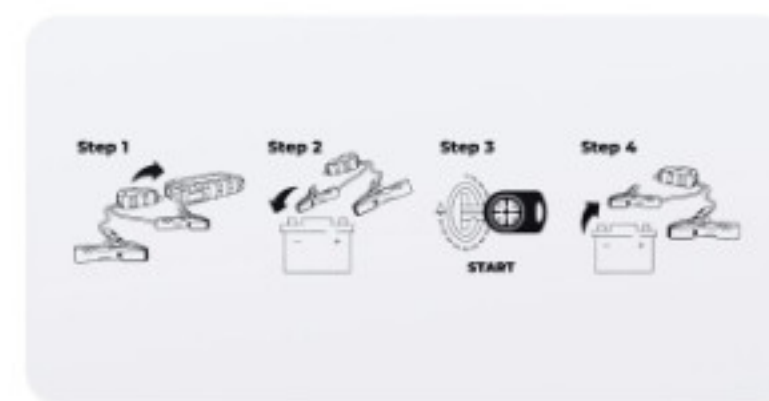
USB Cable



User Manual



Quick Start Guide



MODEL	V1500	V2200	V2200Plus
SPECIFICATIONS			
Peak Amps	1500A	2200A	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 Type C Single Phase:PD18W 5V3A,9V2A,12V1.5A ==	Type C Bidirectional PD60W 5V3A,9V3A,12V3A, == 15V3A,20V3A ==	Type C Bidirectional PD60W 5V3A,9V3A,12V3A, == 15V3A,20V3A ==
Output	USB1: PD18W,12V1.5A,9V2A,5V3A == DC:Max 16.8V10A	TypeC: PD60W 20V3A,15V3A, == 12V3A,9V3A,5V3A == USB1:QC18W,12V1.5A,9V2A,5V3A == USB2:QC18W,12V1.5A,9V2A,5V3A == DC: 10A Max 16.8V	TypeC: PD60W 20V3A,15V3A, == 12V3A,9V3A,5V3A == USB1:QC18W,12V1.5A,9V2A,5V3A == USB2:QC18W,12V1.5A,9V2A,5V3A == DC:Max 16.8V10A
Length Of Cable	Positive: 250mm Negative: 150mm	Positive: 250mm Negative: 150mm	Positive: 250mm Negative: 150mm
Battery Testing	No	No	Yes
Tool App	No	No	Yes
Jump Capacity	35	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

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Question

How many times can the V2200 jump start a car with a full charge?

Answer

Up to 35 times. It depends on the vehicle engine's power and vehicle battery's power.

Features

Question

How long does it take to fully recharge the V2200?

Answer

It varies with different chargers. If your charger is 5V/3A, the charging time is 4.8 hours; if 5V/2A, 7.2 hours.

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Question

How to turn off the V2200?

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Answer

It will automatically power off when not in use.

Functions

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