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Fanttik T8 APEX

FANTTIK T8 APEX 2000 Amp Jump Starter User Manual

Model: T8 APEX | Brand: Fanttik

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your FANTTIK T8 APEX 2000 Amp Jump Starter. Please read this guide thoroughly before operation and retain it for future reference.



The FANTTIK T8 APEX 2000 Amp Jump Starter, shown with its heavy-duty battery clamps and 65W fast charger.

WHAT'S IN THE BOX

Verify that all items are present upon unboxing:

- T8 APEX Portable Car Battery Jump Starter Pack
- Heavy-Duty Battery Clamps
- USB-C to C Charging Cable
- 65W Fast Charger
- Microfiber Storage Bag
- User Guide (this document)

WHAT'S IN THE BOX

1. T8 APEX Jump Starter
2. Upgraded Shark Clamps
3. 65W PD Fast Charger
4. USB-C to USB-C Cable
5. Storage Bag
6. User Guide



An illustration of the FANTTIK T8 APEX Jump Starter and its included accessories: the jump starter unit, upgraded shark clamps, 65W PD fast charger, USB-C to USB-C cable, storage bag, and user guide.

SAFETY INFORMATION

The FANTTIK T8 APEX incorporates TenSafe technology for enhanced safety. Adhere to the following guidelines to prevent injury or damage:

- **Spark-Proof Technology:** Designed to prevent sparks during connection. Always ensure proper connection.
- **Reverse Polarity Protection:** Protects against incorrect connections to battery terminals.
- **IP65 Water Resistant:** Provides protection against dust and low-pressure water jets. Avoid submerging the device.
- **Thermal Efficiency & Power Management:** Ensures stable performance and extended battery life.
- Do not attempt to jump start a frozen battery.
- Do not connect the positive and negative clamps together.
- Keep out of reach of children.
- Store in a cool, dry place away from direct sunlight and high temperatures.

SPARK-PROOF

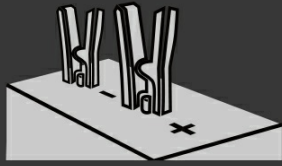
- Reverse-Polarity Protection
- Thermal Efficiency
- Power Management



The FANTTIK T8 APEX features multiple protection mechanisms including Spark-Proof, Reverse Polarity Protection, Over Voltage Protection, Short Circuit Protection, Over Charge Protection, and High Temperature Protection.

3 STEPS TO USE

USUAL START (>9V)



1 Attach Clamps

START

2 Ready To Go



3 Start Vehicle

The FANTTIK T8 APEX is IP65 water-resistant, offering protection against dust and water splashes.

SETUP AND INITIAL CHARGING

Before first use, fully charge the FANTTIK T8 APEX unit.

1. **Charge the Unit:** Connect the included USB-C to C Charging Cable to the T8 APEX and the 65W Fast Charger. Plug the charger into a wall outlet. The digital screen will display the charging progress. A full charge takes approximately 1.5 hours with the 65W charger.
2. **Check Battery Level:** The 3.0-inch smart screen displays the remaining battery level. Ensure the unit is sufficiently charged before attempting to jump start a vehicle.



The FANTTIK T8 APEX supports rapid charging, reaching a full charge in 1.5 hours with the 65W PD fast charger. It can also charge from 0% to a single jump start capacity in just 5 minutes.

OPERATING INSTRUCTIONS

Jump Starting a Vehicle

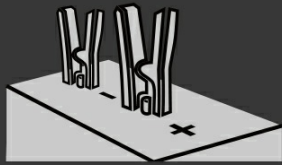
The FANTTIK T8 APEX is designed to jump start vehicles with up to 8.5L gasoline engines and 6.0L diesel engines.

Standard Jump Start (Battery Voltage > 9V)

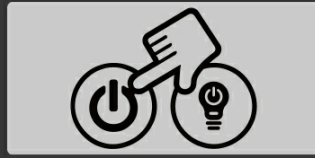
1. **Attach Clamps:** Connect the red (+) clamp to the positive terminal of the vehicle battery and the black (-) clamp to the negative terminal. Ensure a secure connection.
2. **Ready to Go:** The smart screen will display "START" when the unit is ready to proceed.
3. **Start Vehicle:** Turn the vehicle ignition to start. Once the vehicle starts, immediately disconnect the clamps from the battery, then disconnect the clamps from the jump starter.

3 STEPS TO USE

MANUAL OVEREIDE START (<9V)



① Attach Clamps



② Long press power button
+ light button



③ Start Vehicle

Visual guide for a standard jump start: 1. Attach clamps, 2. Wait for "START" on screen, 3. Start vehicle.



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TITAN'S POWER

INSTANTANEOUSLY FURIOUS START



12v	2000	50	8.5L	7.0L
Vehicle	AMPS	Starts	Gas	Diesel

The FANTTIK T8 APEX connected to a car battery, ready to provide 2000 Amps for an instantaneous engine start.

Manual Override Start (Battery Voltage < 9V or Completely Dead)

Use this mode only when the vehicle battery is extremely low or completely dead and the unit does not automatically detect it.

1. **Attach Clamps:** Connect the red (+) clamp to the positive terminal of the vehicle battery and the black (-) clamp to the negative terminal.
2. **Activate Override:** Simultaneously long-press the power button and the LED light button on the T8 APEX until the screen indicates override mode.

3. **Start Vehicle:** Turn the vehicle ignition to start. Once the vehicle starts, immediately disconnect the clamps from the battery, then disconnect the clamps from the jump starter.



Visual guide for a manual override jump start: 1. Attach clamps, 2. Long press power and light buttons, 3. Start vehicle.

Charging External Devices

The FANTTIK T8 APEX can also function as a power bank for your electronic devices.

- **USB-C Power Delivery (PD 65W):** Use the USB-C port for fast charging compatible laptops (e.g., MacBook Pro 13"), phones, and other USB-C devices.
- **USB-A Quick Charge (QC 18W):** Use the USB-A port for charging other USB-compatible devices.

FAST CHARGE DEVICES



The FANTTIK T8 APEX can charge multiple devices simultaneously, including a laptop via PD 65W and a smartphone via QC 18W.

Using the LED Light

The integrated LED light offers multiple modes for convenience and emergencies:

- **Flashlight:** For general illumination.
- **Strobe Light:** For signaling or attracting attention.
- **SOS Rescue Light:** Emits an SOS signal in emergencies.

SUPER-BRIGHT 400 LUMENS



- SOS RESCUE LIGHT
- STROBE LIGHT
- FLASHLIGHT

A user utilizing the super-bright 400 lumens LED light of the FANTTIK T8 APEX to illuminate a car engine bay, highlighting its flashlight, strobe, and SOS rescue light functions.

MAINTENANCE

- **Recharge Regularly:** To maintain optimal battery health, recharge the unit every 3-6 months, even if not in use.
- **Cleaning:** Wipe the unit with a dry, soft cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the jump starter in its microfiber storage bag in a cool, dry place. Avoid extreme temperatures.
- **Clamp Inspection:** Periodically inspect the battery clamps and cables for any signs of damage or corrosion.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on.	Battery is completely discharged.	Charge the unit using the provided 65W fast charger.
Vehicle does not start after connecting.	Incorrect clamp connection; vehicle battery too low; unit not sufficiently charged.	Ensure clamps are securely connected to the correct terminals. Check unit's battery level. If vehicle battery is extremely low, try Manual Override Start.
"START" not displayed on screen.	Vehicle battery voltage is below 9V; clamps not connected properly.	Check clamp connections. If battery is very low, use Manual Override Start.
Unit gets warm during use.	Normal operation during high power output.	This is normal. If it becomes excessively hot, disconnect and allow to cool.
External devices not charging.	Unit battery low; incorrect cable/port used; device not compatible.	Ensure unit is charged. Use appropriate USB-C PD or USB-A QC port and compatible cable.



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SMART DETECTION

Apparently Visible LED Indication



The FANTTIK T8 APEX's smart detection display shows real-time battery voltage and remaining charge, aiding in troubleshooting.

SPECIFICATIONS

Feature	Detail
Brand	Fanttik
Model	T8 APEX



Feature	Detail
Peak Output Current	2000 Amps
Engine Compatibility	Up to 8.5L Gas, 6.0L Diesel
Charging Input	USB-C PD 65W (Two-Way Fast Charging)
Charging Output	USB-C PD 65W, USB-A QC 18W
Display	3.0-inch Smart Screen (Voltage, Battery Level)
Safety Features	TenSafe Technology (Spark-Proof, Reverse Polarity, Over Voltage, Short Circuit, Over Charge, High Temperature Protection)
Water Resistance	IP65
LED Light	400 Lumens (Flashlight, Strobe, SOS)
Product Dimensions	9.21"W x 3.74"D x 1.77"H
Item Weight	4.4 pounds



WARRANTY AND SUPPORT

FANTTIK provides reliable customer service and lifetime expert technical support for the T8 APEX Jump Starter. For assistance, troubleshooting, or warranty claims, please contact FANTTIK customer support through their official website or the retailer where the product was purchased.

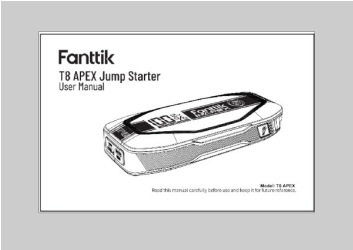
For more information, visit the official Fanttik store:[Fanttik Store on Amazon](#)

Related Documents - T8 APEX

	<p>Fanttik T8 APEX Jump Starter User Manual</p> <p>User manual for the Fanttik T8 APEX Jump Starter, detailing product overview, package contents, usage instructions, specifications, LED light modes, FAQs, troubleshooting, safety instructions, and warnings.</p>
	<p>Fanttik NEX S1 Capsule Cordless Screwdriver User Manual</p> <p>User manual for the Fanttik NEX S1 Capsule Cordless Screwdriver, providing safety warnings, product overview, usage instructions, specifications, and bit details.</p>

	<p>Fanttik C8 APEX Dash Cam User Manual: Installation, Features, and App Guide</p> <p>Comprehensive user manual for the Fanttik C8 APEX Dash Cam. Learn about its specifications, package contents, installation steps, app usage, parking monitoring, ADAS features, voice commands, and warranty information.</p>
	<p>Fanttik NEX T1 Max Precision Soldering Iron Kit User Manual</p> <p>Comprehensive user manual for the Fanttik NEX T1 Max Precision Soldering Iron Kit, covering safety warnings, product overview, operation instructions, specifications, and troubleshooting guide.</p>
<p>材质: 80g 钢圈 尺寸: 145 x 130 mm 印刷: 单黑 装订: 骑马钉 注: 封面封面封底不印刷</p>	<p>Fanttik NEX L1 Pro Cordless Screwdriver 3.6V User Manual and Safety Guide</p> <p>Comprehensive user manual for the Fanttik NEX L1 Pro Cordless Screwdriver 3.6V, covering product features, operation, safety, technical specifications, maintenance, and warranty.</p>
<p>材质: 10.5 钢圈 尺寸: 129 x 80 mm 印刷: 单黑 装订: 骑马钉 注: 封面封面封底不印刷</p>	<p>Fanttik X8 APEX Air Inflator User Manual - Guide to Operation and Features</p> <p>This user manual provides comprehensive instructions for the Fanttik X8 APEX Air Inflator. Learn about product features, operation, charging, safety guidelines, troubleshooting, and specifications for efficient tire inflation and more.</p>

Documents - Fanttik – T8 APEX



[Fanttik T8 APEX Jump Starter User Manual](#)

User manual for the Fanttik T8 APEX Jump Starter, detailing product overview, package contents, usage instructions, specifications, LED light modes, FAQs, troubleshooting, safety instructions, and warnings.

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