

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [Statik](#) /
- › [STATIK 100W GaN Charger Instruction Manual](#)

Statik PUP-0295

STATIK 100W GaN Charger Instruction Manual

Model: PUP-0295

INTRODUCTION

The STATIK 100W GaN Charger is a high-performance, multi-port wall charger designed for efficient and fast charging of various electronic devices. Utilizing advanced GaN (Gallium Nitride) technology, this charger offers a compact design, reduced heat generation, and improved power efficiency. It features multiple USB-C and USB-A ports to charge up to four devices simultaneously.

- **Super Fast Charging:** Delivers up to 100W of power for rapid charging.
- **Advanced GaN Technology:** Ensures a compact size, lower heat, and higher charging efficiency.
- **Universal Compatibility:** Supports a wide range of devices including MacBook Pro/Air, iPad, iPhone, Samsung Galaxy, Nintendo Switch, and more.
- **Overheat and Overload Protection:** Built-in safety features protect against overheating, overloading, and short circuits.
- **Compact and Portable:** Designed for easy travel and everyday use with a foldable plug.

HIGH-SPEED CHARGER

100W



100W



Image: The STATIK 100W GaN Charger in use, demonstrating its high-speed charging for a laptop.

SMALL, COMPACT AND **PORTABLE**

Whether you're on-the-go or at home, you can enjoy **fast and efficient charging** for all your devices.



Image: The compact design of the STATIK 100W GaN Charger compared to a larger standard charger.

PACKAGE CONTENTS

Please verify that all items are present in your package:

- STATIK 100W GaN Charger (Model: PUP-0295)
- Instruction Manual (this document)

SETUP

Follow these steps to set up your STATIK 100W GaN Charger:

1. **Unfold the Plug:** Gently unfold the AC prongs from the charger body. The charger features a foldable plug for portability.



Image: The STATIK 100W GaN Charger showing its four ports (3 USB-C, 1 USB-A) and the foldable AC plug in both folded and unfolded positions.

2. **Connect to Power Outlet:** Insert the charger's prongs into a standard wall power outlet. Ensure it is securely plugged in.

ADVANCED GAN TECHNOLOGY



Image: The charger plugged into a wall socket, demonstrating its use with multiple devices.

3. **Connect Devices:** Use appropriate charging cables (not included) to connect your devices to the available USB-C or USB-A ports on the charger.

OPERATING INSTRUCTIONS

The STATIK 100W GaN Charger is designed for simple plug-and-play operation. It automatically detects connected devices and delivers optimal charging power.

Charging Single Device:

Connect your device to any available USB-C or USB-A port using a compatible cable. For maximum speed, especially for laptops or high-power devices, use one of the USB-C ports (USB-C1 or USB-C2) which can deliver up to 100W individually.

Charging Multiple Devices:

The charger can power up to four devices simultaneously. The total 100W power output is dynamically distributed among the connected ports. Refer to the power distribution guide below for typical scenarios.

COMPATIBLE WITH ALL YOUR DEVICES



Image: The charger's universal compatibility with a range of devices including iPhones, iPads, laptops, and gaming consoles.

CHARGE 4 DEVICES AT ONCE



Image: The charger actively charging four devices at once, including a laptop, tablet, smartphone, and wireless earbuds.

Power Output Configuration:

The charger intelligently adjusts power output based on the number and type of connected devices. Below are common power distribution scenarios:

- **Single Device:** USB-C1 or USB-C2: Up to 100W; USB-C3: Up to 65W; USB-A: Up to 30W.
- **Two Devices:**
 - USB-C1 (65W) + USB-C2 (30W)
 - USB-C1 (65W) + USB-C3 (30W)
 - USB-C1 (65W) + USB-A (30W)
 - USB-C2 (65W) + USB-C3 (30W)
 - USB-C2 (65W) + USB-A (30W)
 - USB-C3 (30W) + USB-A (30W)
- **Three Devices:**
 - USB-C1 (45W) + USB-C2 (30W) + USB-C3 (7.5W)
 - USB-C1 (45W) + USB-C2 (30W) + USB-A (7.5W)

- **Four Devices:** USB-C1 (45W) + USB-C2 (35W) + USB-C3 (7.5W) + USB-A (7.5W)



Image: Visual representation of the charging guide, illustrating maximum power output for single and multiple device connections across USB-C and USB-A ports.

MAINTENANCE

To ensure the longevity and optimal performance of your charger, follow these maintenance guidelines:

- **Cleaning:** Disconnect the charger from the power outlet and all devices before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or aerosols.
- **Storage:** When not in use, store the charger in a cool, dry place away from direct sunlight and extreme temperatures. Fold the prongs for compact storage.
- **Avoid Moisture:** Do not expose the charger to water or excessive humidity.
- **Handle with Care:** Avoid dropping the charger or subjecting it to strong impacts.

TROUBLESHOOTING

If you encounter issues with your STATIK 100W GaN Charger, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device not charging.	<ul style="list-style-type: none"> Charger not properly plugged in. Faulty charging cable. Device not compatible or requires specific power. Overload protection activated. 	<ul style="list-style-type: none"> Ensure the charger is securely plugged into a live outlet. Try a different, known-good charging cable. Verify device compatibility and power requirements. Unplug all devices, wait a few seconds, then reconnect.
Slow charging speed.	<ul style="list-style-type: none"> Cable not supporting fast charging. Multiple devices connected, distributing power. Device's charging protocol. 	<ul style="list-style-type: none"> Use a high-quality cable rated for fast charging (e.g., 100W USB-C cable). If faster charging is needed for one device, disconnect other devices. Ensure your device supports fast charging protocols compatible with the charger.

Problem	Possible Cause	Solution
Charger feels warm.	Normal operation during high-power charging. Poor ventilation.	A slight warmth is normal. If it becomes excessively hot, disconnect immediately and contact support. Ensure the charger is in a well-ventilated area.

SPECIFICATIONS

Model Number	PUP-0295
Brand	Statik
Wattage	100 watts (Max)
Total USB Ports	4 (3x USB-C, 1x USB-A)
Connector Type	USB C + USB-A
Input Voltage	AC 100-240V, 50/60Hz
Max Output Amperage	5 Amps
Special Features	Foldable Plug, Lightweight, Portable, Fast Charging, Smart Overheat & Overcharge Protection
Dimensions	4.13 x 3.43 x 1.34 inches
Item Weight	8.4 ounces

SAFETY INFORMATION

Your safety and the safety of your devices are paramount. The STATIK 100W GaN Charger incorporates multiple safety features:

- **Overheat Protection:** Prevents the charger from exceeding safe operating temperatures.
- **Overload Protection:** Safeguards against excessive current draw.
- **Short Circuit Protection:** Protects against damage from short circuits.

Always use the charger in a well-ventilated area and avoid covering it during operation. Do not attempt to disassemble or modify the charger.

WARRANTY AND SUPPORT

For product support, technical assistance, or warranty inquiries, please contact Statik customer service. Refer to the official Statik website or your purchase documentation for contact details.

This product is manufactured by Curv Group LLC.