



Tornado120000

Power Up High-End Car Programming

Meet the TOPDON Tornado120000 – a professional smart programming power supply designed to provide efficient charging and voltage stabilization for vehicles equipped with 12V batteries. It features intelligent current (5-120A) and voltage (11-16.8V) output adjustment, boasting a maximum power of 1700W to confidently handle every battery. With 3 major charging modes and a 9-step smart charging, it seamlessly balances charging speed and quality.

The dot matrix LCD screen ensures easy operation, while eight built-in safety protection modes provide peace of mind with features like reverse connection protection, short circuit protection, and spark protection. Compatible with both 12V lead-acid batteries and lithium batteries, the T120A serves as your all-in-one charging solution for battery charging, automotive repair, and programming needs.

Features

- . Ensure stable voltage output for BMW, BENZ, and other automotive repairs and programming
- . Adjustable current and voltage for accurate charging
- . 3 Charging modes: stable power supply, battery, or lithium battery modes
- . 9-step charging: extend battery life with patented charging technology
- . Safety First: Built-in safety features for worry-free charging
- . Export charging report including mode, consumption, time, and voltage
- . Enhanced LCD Display: real-time display charging power, voltage, and current
- . 2m or 5m battery clamps optional

What's in the Box

T120A Battery Charger
Battery Clamps
AC Power Cable
USB-A to USB-B Cable
User Manual
Quick User Guide

Specs

Input: 90~240Vac
Output: 11~15.8V 5-120A(adjustable), up to 1700W
Cable: Input: AWG18#, 2m
Output: Positive AWG4#, 2.2m or 5m
Negative AWG4#, 2.2m or 5m
Working Temperature: -10°C~40°C (14°F~104°F)
Protection: Over-temperature protection, input low voltage protection, overload protection, bad battery protection, short circuit protection, overvoltage protection, reverse connection protection, host abnormality protection.

Note: To switch the output line length, please change the settings in Output Line Settings.



CONTACT US

[X](#) [Instagram](#) [Facebook](#) [YouTube](#) @topdonofficial

TOPDON TECHNOLOGY Co., Ltd. | WWW.TOPDON.COM

sales@topdon.com | +86-755-21612590 +1-833-629-4832 (North America)

Unit 2005 20/F, No.3040 Xinghai Avenue, Qianhai Shimao Tower, Qianhai Shenzhen-Hong kong Cooperation Zone, Shenzhen, P.R.China | 518000