

# Tornado 90000™ PRODUCT PROFILE





The Tornado 90000 is TOPDON's newest cutting-edge smart charger, made for professional and commercial users.

This device is suitable for all types of 12V and 24V lead-acid batteries, with a wide battery capacity range from 5 to 90 amps.

The Tornado 90000 features a current/voltage edit function and supplies users with the needed protection for batteries through its 9-step smart charging method and 6 charging modes.

SUPPLY Mode provides a stable DC output and can be used as a programming voltage stabilizer.

# Specs

Input Voltage	100-130V or 200-240V
Adjustable Voltage	11-15.8V   22-31.6V
Charging Mode	12V/24V Mode: SUPPLY/NORM/COLD/BOOST/REPLY/AGM
Applicable Batteries	20-2800Ah
AC Cable length	1.8m, Input AWG18#
Clamp length	Positive AWG4#, 2.2m Negative AWG4#, 2.2m
Protection rating	IP20 Fan cooled



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# Function

Programmable charging  
Battery repair  
Stable Power Supply





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# 6 CHARGING MODES, ADJUSTABLE CURRENT AND VOLTAGE

The Tornado 90000 offers 6 programmable charging modes to ensure the right current and voltage output at all times. This device also features an electrical current edit, and voltage edit function. The voltage adjustment ranges from 11-15.8V, and 22-31.6V. Corresponding currents are 5 – 90A and 5 – 45A.





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# LARGE POWER BANK

The Tornado 90000 can act as a stable power supply for various automotive appliances such as tire inflators, car fridges, and more.



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# ECU PROGRAMMING VOLTAGE STABILIZER

ECU programming voltage stabilizer can match multiple brands and types of automotive systems.