



## Tornado90000

Your Battery's Bodyguard

The Tornado90000 is TOPDON®'s newest cutting-edge smart charger, made for professional and commercial users, repair stations, and more. 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.

### Features

- 6 Charging Modes
- 9-Step Smart-Charging
- Extended KOEO Diagnostics
- 3-year warranty
- Protects Against Short Circuits, Over Voltages, Over Charges, Reverse Polarities, and Over Temperatures

### What's in the Box



- Tornado 90000
- User Manual
- Battery Clamps
- Hex Wrench

### Specs

- Input Voltage: 100-130V or 200-240V
- Output Current: 12V 5-90A 24V 5-45A
- Charging Mode: 12V/24V Mode: SUP/NORM/COLD/BOOST/REP
- Applicable Batteries: 20-2800Ah
- Clip Type: 1 Pole Clamp
- AC Cable Length: 5ft 10 in cable with AWG18# Input
- Clip Cord Length: Positive AWG4#, 7.2ft, Negative AWG4#, 7.2ft
- Waterproof Rating: IP20
- Air-cooled, built-in fan