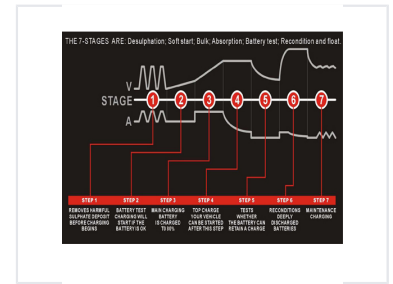


# 12V 10A 7-Stage Car Battery Charger

This 12V 10A car battery charger employs a 7-stage MCU-controlled charging process. It can also repair dead batteries with its comprehensive charging and reconditioning capabilities.



## ADDITIONAL IMAGES



## Overview

### Professional 7-Stage Smart Charger

This advanced 12V 10A battery charger utilizes intelligent MCU-controlled technology to deliver a comprehensive 7-stage charging process. Designed for versatility, it supports a wide range of battery types including Lead-acid, Calcium, GEL, and AGM. Beyond standard charging, it features a repair function for deeply discharged batteries and includes robust safety protections such as overheat, overload, and reverse polarity protection.

## Technical Specifications

Input Voltage	220V/110V
Output Voltage	12 V
Output Current	10 A
Supported Battery Types	Lead Acid, Calcium, GEL, AGM
Deep Cycle Battery Capacity	70 - 200 Ah

## Physical Attributes

Dimensions	190 x 115 x 62 mm
Gross Weight	1.03 kg

## Safety & Features

### Protection Systems

- Overheat protection
- Battery overload protection
- Smart cooling system
- Reverse polarity protection

### Charging Process

- Desulphation
- Soft start
- Bulk charging
- Absorption
- Battery testing
- Reconditioning
- Maintenance charging