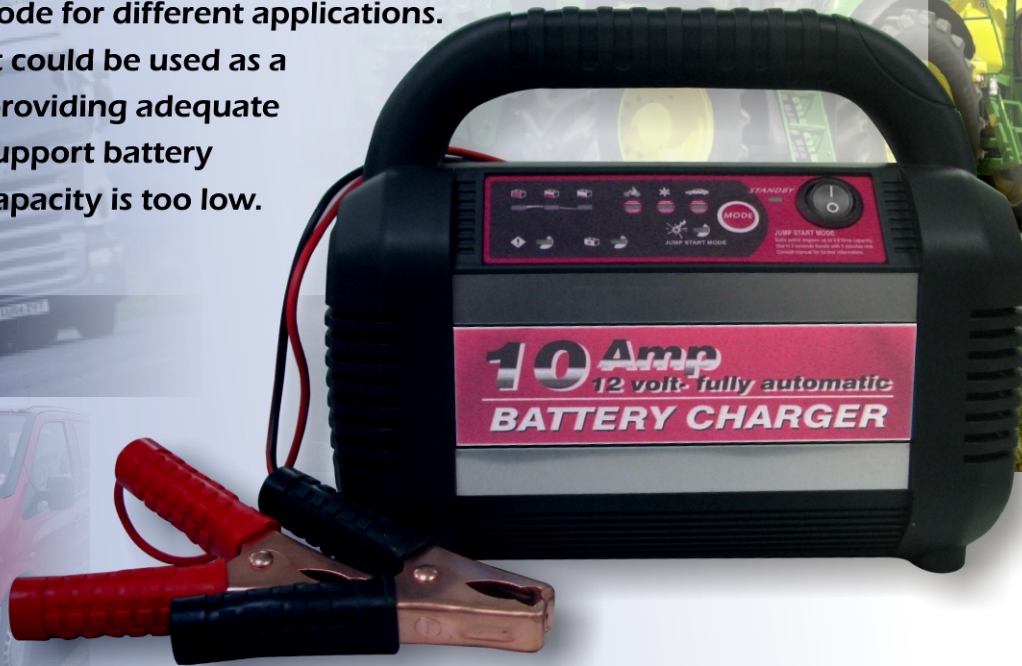


# Smart Battery Charger

## with 35A starter

This smart charger is designed for charging sealed lead-acid batteries including WET, GEL and AGM widely used in cars, motorbikes, trucks and other vehicles. It allows user to select the charging mode for different applications. Moreover, it could be used as a starter for providing adequate energy to support battery when the capacity is too low.



Model: CB10

### Features:

- Four output modes to select for different applications
  - 🚗 Car mode (14.4V/10A) - for charging batteries with capacity over 20AH
  - ❄️ Cold Mode (14.7V/10A) - for charging batteries with capacity over 20AH under cold environment.
  - 🏍️ Motorbike Mode (14.4V/1.0A) - for charging batteries with capacity from 4AH to 20AH
  - Starter mode - When the engine is not able to be started because of low battery capacity, this mode is helpful to provide adequate energy to support battery
- Electronic control cut off to maintenance charging
- LED charging indicators
- Rescue battery: 7.5V < battery voltage < 10.5V
- Electronic short circuit protection
- Wrong polarity protection
- Widely use for charging WET, GEL, AGM and so on

### Specifications:

Input Voltage:	230VAC 50HZ
Cut-off Voltage:	14.4V & 14.7V
Charging Current:	10A & 1.0A
Maintenance Current:	500mA max
Starter Current:	35A 3.5s on 8s off
Operation Temperature:	0°C - +40°C
Battery type:	12V SLA Lead-acid battery (4.0AH - 120AH)

<http://www.tworld.com.hk>



Witness Test Laboratory



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