



# smart CHARGER

Plastic series :6V/12V/6A/10A



Energy Cube smart charger is designed to provide electric power for all types of 12v batteries, including GEL and AGM. Incorporating a high performance computer chip, this high frequency battery charger can automatically diagnose and adjust the charging rate based on the battery status.

Once charging has complete, our system will automatically switch to "float" mode and keeps the battery at its optimal charge level.

The battery charger is suitable for charging batteries installed on cars, light trucks, motorcycles/ATV, lawn tractors and snowmobiles.

## Features & Specs

- MultiStage automatic charging cycles provides user with a convenient, safe and efficient charging solution.
- Reverse Polarity, short circuit and Automatic Shut down ensures a safe charging environment.
- Built in Smart Chip provides High Frequency Power Conversion technology.



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## Product Specification

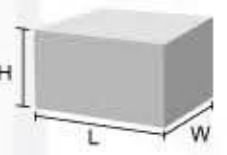
Item number	6029	6030
Description	6V 1A Smart Charger	12V 1A Smart Charger
Charging Rate	1A±10%	1A±10%
Casing	ABS	ABS
Display Mode	LED	LED
Standard	ETL/FCC	ETL/FCC
Dimension (L*W*H,inch)	3.9*1.4*2.6"	3.9*1.4*2.6"
Weight (lbs)	0.5	0.5

## General Specifications

Rated Input Voltage	AC 110V	AC 110V
Charging Indication	Yellow LED	Yellow LED
Charged Indication	Green LED	Green LED
Rated Output Voltage	14.4±0.2V	14.4±0.2V
Ambient Temperature	0 ~ 40℃	0 ~ 40℃
Fan Control	NO	NO
Short Circuit /Polarity Protection	YES	YES
Warranty	1 YEAR	1 YEAR

## PackingSpecification

packing	Window Box	Window Box
Dimension (L*W*H,inch)	7.7*2.8*5.5"	7.7*2.8*5.5"



# smart CHARGER

Plastic series :6V/12V/6A/10A



## Product Specification

Item number	6032	6044
Description	6/12V 6A Smart Charger	6/12V 10A Smart Charger
Charging Rate	2/4/6A±10%	2/6/10A±10%
Casing	ABS	ABS
Display Mode	LED	LED
Standard	ETL/FCC	ETL/FCC
Dimension (L*W*H,inch)	6.9*2.4*5.1"	9.5*3.15*6.1"
Weight (lbs)	1.65	2.3

## General Specifications

Rated Input Voltage	AC 110V	AC 110V
Charging Indication	Yellow LED	Yellow LED
Charged Indication	Green LED	Green LED
Rated Output Voltage	14.8±0.2V	14.8±0.2V
Ambient Temperature	0 ~ 40℃	0 ~ 40℃
Fan Control	YES	YES
Short Circuit /Polarity Protection	YES	YES
Warranty	1 YEAR	1 YEAR

## PackingSpecification

packing	Window Box	Window Box
Dimension (L*W*H,inch)	10.5*2.8*8.3"	12.8*3.54*6.1"

