

12V SERIES  
AIR pump

# MULTI-FUNCTION EMERGENCY JUMP STARTER

## MODEL HYA-5202-12



### Descriptions:

**H**YA-5202 12V series JUMP STARTER, is one of the most compact & ultra-safe LiPo powered automobile product line available in the emergency booster market. It is perfectly designed with a lift handles make it even more portable. Unlike the previous generation technology using heavy and unforgiving lead-acid type battery, LiPo battery is light and retains power up to 1 year while safely store within your vehicle. It is fool proof, making the battery boosting easy for anyone from tech savvy to those with little or no experience.

This model combines the best of 2 devices - JUMP STARTER & TYRE PUMP. The best product you can keep in the truck or your car in case of emergency. The HYA-5202 series is standard equipment comes in an ultra-bright LED flashlight with 4 light modes, including SOS and Emergency Strobe, ect. Regular package includes Jump clamps, USB cable as well as a AC adapter to energize your booster and ensure your electronic devices charged throughout the day wherever you go.

### Electrical Specifications:

Battery type	LiPo
Battery capacity	12V/15600mAh
Agency	CE, FCC, ROHS
Life cycles	500-700
Charging time	8-12H
Peak current	500A@100ms
Input	Jack:15V/1A MAX
Output	USB Output: 5V/2.4A Compressor ouput: 150PSI MAX
Work temp.	-20°C~45°C
Storage period	1 year with 70% capacity remains

### Features / Functions / Benefits:

- Jump start your vehicle (up to 6.0L gas or 5.0L diesel engine)
- Powerful Air Pump for TYRE & Other inflatable products
- Ultra-bright LED flashlight with 4 light modes, including S.O.S. and Emergency Strobe
- Sleep timing function: safety & energy-saving
- One touch start sequence
- A pressure gauge indication
- With a portable handle for easy carrying
- Battery Indicator: 4 stages
- Balance charging to prolong battery life
- Compact, easy storage in any compartment
- Standard copper, 0.6m long booster cable
- A year warranty and friendly customer service

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DONGGUAN ZHONGKANG TECHNOLOGY ELETRONICS CO., LTD

No. 12, Yansha Road, Tianxin, Tangxia Town, Dongguan City, Guangdong Province, China.

Tel: 86-769-8792 7715/6

Fax: 86-769-8798 6887

E-mail: sales@zk-keji.com

Web: www.jumpmonster.com

## 7 REDUNDANT PROTECTIONS

1. Balance charging and load sharing discharger circuit with low voltage threshold protection

2. IN/OUT current LiPo BAT thermal protection

3. Reverse polarity connection shut off and red light flash

4. Prevent vehicle's reverse current charge back

5. Spark proof system

6. Upper current limiter protection

7. Operation temperature - 20°C to 45°C protection



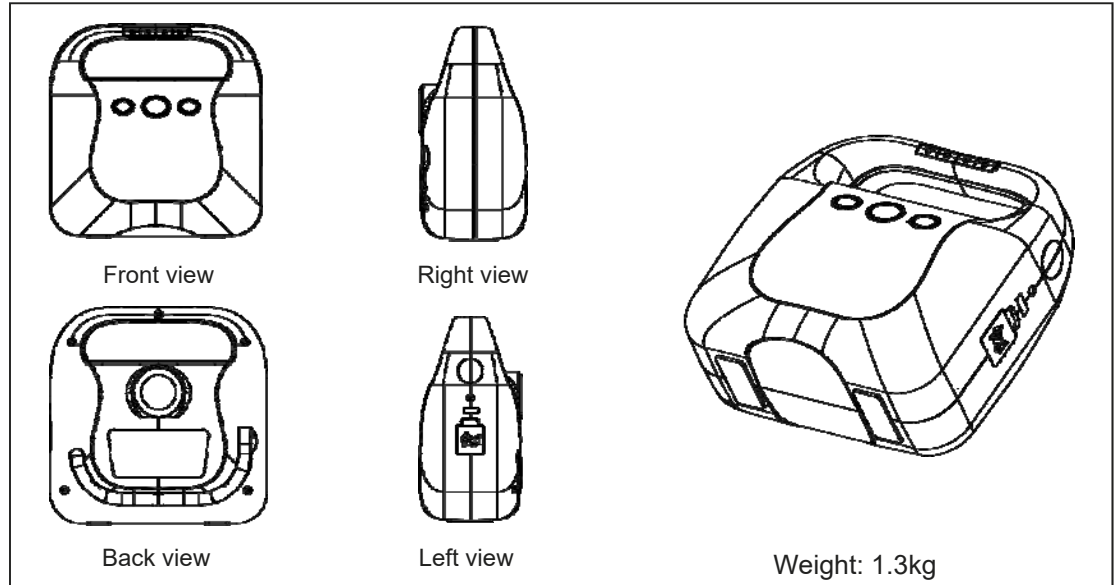
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## MODEL HYA-5202-12

Mechanical drawings:



Applications:



Certificates:



Accessories Included:

Standard accessories



Alligator Clamps



USB Cable



AC Adapter

Optional accessories



Heavy duty Clamps



Phone Connectors

### Boosting Capabili-

Model	Gasoline						Diesel					
	4CYL (≤2.7L)		6CYL (≤3.5L)		8CYL (≤5.0L)		4CYL (≤2.0L)		6CYL (≤3.0L)		8CYL (≤5.0L)	
	Dead Battery	50% Full Battery	Dead Battery	50% Full Battery	Dead Battery	50% Full Battery	Dead Battery	50% Full Battery	Dead Battery	50% Full Battery	Dead Battery	50% Full Battery
HYA-5202-12	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓

\* Dead battery only apply to mandatory start function.

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\* Product specifications may change without notice, please consult the factory.



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