

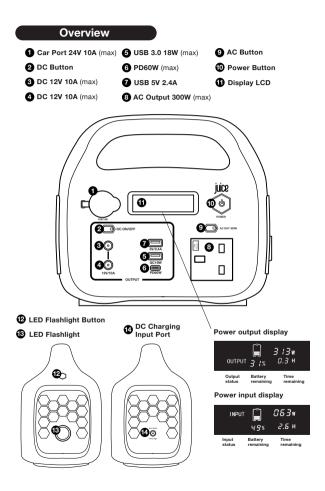
What's in the Box?

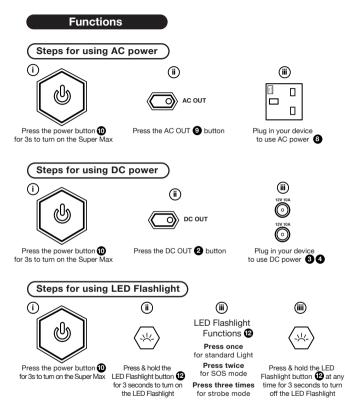
- Juice® SuperMax 300Wh
- Power cable & adapter
- Car charging cable
- User manual



Let's Get Techy

| Model No. | JUI-PBANK-SUPERMAX-293WH |
|-------------------|--|
| Output Waveform | Pure sine wave |
| Output Voltage | 230V / 50Hz |
| Power Output | 300W |
| Battery Capacity | 299.52Wh |
| Battery Model | 3.6V 2600mAh (4S8P) |
| Battery Type | 18650 Lithium-ion cells (ternary lithium) |
| DC Outputs | 1x Cigarette lighter 12V/10A + 2x DC5525 (Sharing 12V/10A) |
| USB Outputs | USB 2.0 5V 2.4A / USB Q3.0 / PD60W (independance) |
| Charging Time | 6 ~ 7H |
| Charging V&C | DC 12-28V 3.8A(MAX) / Solar Panel 18V 100W |
| LED Lighting | 3W (Solid, SOS, Flashing) |
| Ambient Temp | 0°C ~ 40°C |
| Storage Temp | -10°C ~ 65°C |
| Product Dims | L241mm x W138mm x H212mm |
| Net Weight | 3.6kg |
| Protection Funct. | Input/output under-voltage, input/output over-voltage, over-temperature, overload, short-circuit |





Notes:

If the DC or AC power is live, the LED on the button will be alight. If you aren't using the output ports, ensure the buttons are switched off to retain power.



A CAMPING TRIPS









📉 OUTDOOR ADVENTURES

Enough charge for any weekend long adventure!

HOME ESSENTIALS

An **invaluable** emergency source of power in the home in an unexpected power outage

🔆 SOLAR POWER

A potential **inifinte source** of power using external solar panels to charge your Super Max!

How to Charge

The Juice Super Max 300Wh can be charged in three modes, **charging from the wall**, **charging from solar and charging from the car**, with voltages ranging from 12V to 28V. The current cannot exceed 5Amps. It is **strongly recommended** to use the charging adapters provided to avoid potentially damaging the Super Max.

1. Charging from the wall:

Plug the supplied 3-pin adapter into the wall socket and connect the power box, plugging the DC cable into the DC INPUT (port. The Super Max will begin to charge.

2. Charging from solar panels (sold separately):

Plug a 18V 50-100W solar panel with a DC 5521 connector into the DC INPUT (to charge the Super Max. Power input levels and charging speeds may vary depending on sun strength and cloud coverage.

3. Charging in the car:

Insert the supplied 12V car charger cable into the car cigarette lighter and plug the DC cable into the DC INPUT port. Ensure the plug is fully inserted into the cigarette lighter to achieve a stable and consistent charge. It is strongly recommended to run the engine when charging the Super Max from your car, as the car battery could rapidly drain, leaving the car unable to start. Do not charge the Super Max in the car while driving on uneven and bumpy terrain, as a destabilised connection to the cigarette lighter could pose a fire risk.

When the product is charging, the LCD screen () will show the power level percentage and remaining charging time in real time. When fully charged, the charger will automatically stop charging.

| Energy Efficiency Info: | | | |
|----------------------------------|---------------------------|--|--|
| Product Code | JUI-PBANK-SUPERMAX-293Wh | | |
| Output Power (W) | 63.84W | | |
| Average active efficiency % | 115V (89.3%) 230V(89.23%) | | |
| Efficiency at low load (10%)% | 82.60% | | |
| No load power consumption (W) | 0.2073W | | |

Troubleshooting & Safety

1. Please read all instructions carefully before using your Juice® Super Max 300Wh.

2. Close supervision is required when using this product around children to reduce risk.

3. Only use the Juice Super Max with devices that you know are safe and purchased from reputable sources.

4. When the product is not in use, please remove your device's power adapter from the socket.

Do not dismantle the product or try to repair it yourself, as this may lead to unpredictable risks such as fire, explosion or electric shock.

Avoid using frayed or damaged charging cables with the Super Max to reduce risk of electric shock.
Charge the product in a well ventilated area and do not restrict ventilation in any way.

8. Take care to use the Juice® Super Max in a well ventilated and dry area, away from rain and direct, intense sunlight.

9. The Juice® Super Max does not support pass-through charging, so ensure you have sufficient required charge before use.

10. Do not use extension cords or charge multiple devices simultaneously from one AC socket.

11. To maintain optimum performance, charge the Super Max every 3 months when not in active use. 12. It is recommended to preserve the health and performance of the battery cells by leaving the Super Max powered down for around 2 hours before recharging after fully discharging the battery. 13. Warning: Operation of this equipment in a residential environment could cause radio interference.

| ISSUE | REASON | SOLUTION |
|---|---|--|
| Buttons, screen & output unresponsive | Lower power or overload protection | Ensure the Super Max has charge |
| | Overheating | Turn the Super Max off and recover it to normal temp |
| LCD screen displays as normal, AC output is unresponsive despite AC | Overload | Remove connected devices to reduce load and recover |
| button being pressed | Low voltage or low capacity | Recharge the Super Max |
| USB ports have no output | The DC button is not pressed | Press the DC button |
| LCD screen appears incorrect | The screen is broken, or the internal line is reversed | Contact customerservices@juice.co.uk |
| Energy output is less than expected | AC ports and DC ports are active simultaneously, or maximum rated power exceeded | Reduce the no. of devices on charge |
| Can't recharge with solar panels | Insufficient sunlight or the solar panel being used may is less powerful than recommended | Use more powerful solar panels with an output higher than the Super Max's required input |
| Can't recharge from wall output | Charger may be broken or management system broken | Contact customerservices@juice.co.uk |

Legal Liability

The Juice®Super Max can be used only with compatible products. Please read your equipment's compatibility instructions to determine whether this Juice®Super Max matches your equipment. The manufacturer will not be liable for any damage to your electronic equipment during the use of this product. Juice will not be held responsible for any equipment or accessories not suitable for use with the Juice®Super Max. The manufacturer will not be held liable for damage caused by misuse or damage incurred by the buyer or the third party rising from any intentional or unintentional use of the Juice®Super Max.

All Juice®Super Max's have been tested comprehensively to ensure quality. If you encounter any unusual heat, discolouration or product distortion during charging or storage, please stop using it immediately and contact the dealer. These issues may cause leakage, heat, smoke or ignition of the Juice@Super Max. The Juice@Super Max is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities (or lack of experience and knowledge) unless they have been given supervision or instructions concerning the use of the Juice@Super Max by a person responsible for their safety. Children should be supervised to ensure that they do not play with the Juice@Super Max, this is not a toy.

WASTE ELECTRICAL PRODUCTS SHOULD NOT BE DISPOSED OF WITH HOUSEHOLD WASTE. ALL ELECTRONIC PRODUCTS WITH THE WEEE LOGO MUST BE COLLECTED AND SENT TO APPROVED OPERATORS FOR SAFE DISPOSAL OR RECYCLING. PLEASE RECYCLE WHERE FACILITIES EXIST. MANY ELECTRICAL/ELECTRONIC EQUIPMENT RETAILERS FACILITATE "DISTRIBUTOR TAKE-BACK SCHEME" OF HOUSEHOLD WEEE. CHECK WITH YOUR LOCAL AUTHORITY OR RETAILERS FOR DESIGNATED COLLECTION FACILITIES (DCF) WHERE CONSUMERS MAY DISPOSE OF THEIR WEEE FREE OF CHARGE."





Caution: If the batch code is removed from the product, the warranty will be void.



Designed in the UK. Product made in China. Please retain packaging for future reference. Design & specification may be subject to change without prior notice. Juice@SuperMax is part of the @Juice@ brand.

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