



12V 3300mAh MINI JUMP START

Instruction Manual



12V 3300mAh MINI JUMP START

Instruction Manual

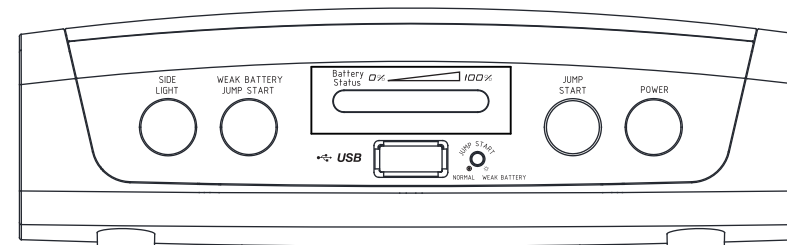


Manufactured and packaged for SRGS PTY LTD ABN 23 113 230 050
751 Gympie Road, Lawnton, Queensland 4501, Australia



INSTRUCTION MANUAL

CALIBRE 12V 3300mAh MINI JUMP START LITHIUM-ION POLYMER



Model# JPS-3300M (3.3Amp)

PLU: 366282

- PLEASE READ THE INSTRUCTIONS CAREFULLY BEFORE USING THIS PRODUCT. MAKE CAREFUL NOTE OF SAFETY INSTRUCTIONS, WARNINGS & CAUTIONS
- PLEASE KEEP THIS INSTRUCTION MANUAL FOR FUTURE USE
- THIS PRODUCT SHOULD ONLY BE USED FOR ITS INTENDED PURPOSE. FAILURE TO FOLLOW THESE INSTRUCTIONS MAY CAUSE DAMAGE AND/OR PERSONAL INJURY
- PLEASE ENSURE THIS PRODUCT IS FULLY CHARGED BEFORE INITIAL USE
- IF NOT USED REGULARLY, PLEASE ENSURE YOU RECHARGE EVERY 3 MONTHS TO MAINTAIN OPTIMUM BATTERY LIFE
- DO NOT STORE THE DEVICE IN DAMP, WET LOCATIONS OR WHERE THE TEMPERATURE MAY REACH BELOW 3°C OR EXCEED 40°C
- ALTHOUGH THE DEVICE IS PROTECTED FROM EXTREME HIGH TEMPERATURES, IT IS NOT RECOMMENDED TO STORE INSIDE THE CAR DURING SUMMER TIME.

WARNING:

RISK OF EXPLOSIVE GASES. Working in the vicinity of a LEAD ACID battery is dangerous because it can generate gases. It is important to remember that batteries generate explosive gases during normal operation.

ATTENTION:

Failure to follow instructions and cautions below may result in personal injury or harm as well as impact on the products performance.

CAUTION:

- Use the product exclusively for those purposes for which it has been developed
- Do not use in rainy or damp conditions
- Keep away from flammable material
- Ensure the device is used in accordance with the instructions and safely stored when not in use
- Keep away from children
- Do not expose the device directly to solar radiation and / or other sources of heat
- Do not drop this product as doing so may cause damage and impact performance
- Not intended for use by people (including children) with reduced physical, sensory, mental capabilities, or lack of experience and knowledge
- When not in use, disconnect the DC connector of the universal adaptor from the Mini Jump Starter. The Mini Jump Starter will change to power save mode to preserve the battery
- Do not modify or disassemble the product. If there is a problem with the product please contact place of purchase for further assistance
- If not used regularly, please ensure you recharge the product every 3 months to maintain optimum battery life

WARRANTY

This product is guaranteed against defects for a period of 12 months from date of purchase. This warranty is provided by Super Cheap Auto Pty Ltd ACN 085 395 124 (Supercheap Auto) of 751 Gympie Rd Lawnton QLD 4501 Ph (07) 3482 7500. Supercheap Auto will offer a repair, replacement product or store credit if the product is assessed as being defective during the warranty period.

To claim under this warranty, take this product to the Front Service Desk of your nearest Supercheap Auto store. For store locations, visit www.supercheapauto.com.au (AUS) or www.supercheapauto.co.nz (NZ). You will need your receipt or proof of purchase. Additional To claim under this warranty, take this product to the Front Service Desk of your nearest Supercheap Auto store. For store locations, visit www.supercheapauto.com.au (AUS) or www.supercheapauto.co.nz (NZ). You will need your receipt or proof of purchase. Additional information may be requested of you to process your claim. Should you not be able to provide proof of purchase with a receipt or a bank statement, identification showing your name, address and signature may be required to process your claim.

This product may need to be sent to the manufacturer to assess the defect before determining any claim. Faults or defects caused by product modification, misuse and abuse, normal wear and tear or failure to follow user instructions are not covered under this warranty.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Any expenses incurred relating to the return of this product to store will normally have to be paid by you. For more information contact your nearest Supercheap Auto store.

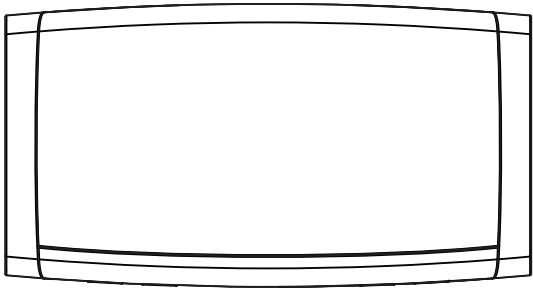
The benefits to the consumer given by this warranty are in addition to other rights and remedies of the Australian Consumer Law in relation to the goods and services to which this warranty relates.

Specification:

Model No.	JPS3300M
Application	Jump Start 12V Automotive Starting Batteries
Battery Type	Lithium-Ion Polymer
Battery Capacity	3.3Amp
Cranking Ampere	330CCA
USB 2.0 Outlet	5V/2.0A Maximun
Super Bright LED	YES
Capability	Able to crank most Motorbikes & Petrol Engines below 2500cc

Operating Temperature: -20°C to + 45°C

CALIBRE 12V 3300mAh MINI JUMP START



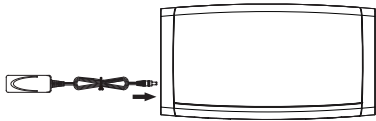
Main unit
L158 X H48.5 X D85mm

CONTENTS:

AC/DC Adapter	Booster Cable	Carry Bag	In Car Charger

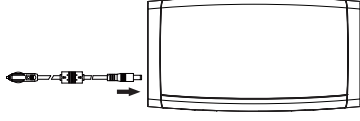
Charging the device

1. Charge via AC adapter



- Connect the AC adapter to the 12VDC input of the device.
- Attach the adapter to AC mains, the adapter will automatically commence charging the battery.

2. Charge via DC charger

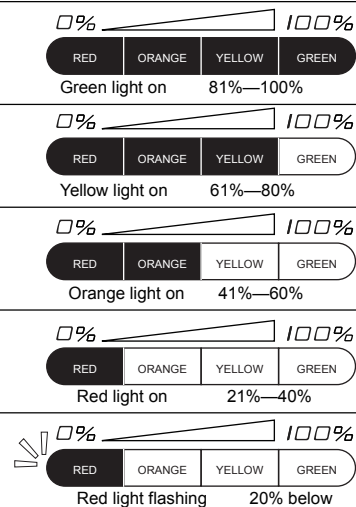


- Connect the charger to the 12VDC input of the device.
- Attach the DC charger to 12v accessory socket. The red light of the DC charger will light on and the charge will automatically commence.

Charging indication

Please refer to light indication table to show charge status and battery capacity (shown on right).

Capacity Spectrum



LED process for charging

Red(flashing)→Red(on)→Orange(flashing) →Orange(on) →Yellow(flashing) →Yellow(on) →Green(flashing) →Green(on) →Completed



ATTENTION

Recharge the device immediately if the red light of the battery indicator is flashing.

ATTENTION:

1. USE ONLY THE AC TO DC ADAPTER AND THE DC CHARGER INCLUDED IN THE PACKAGING.
2. DO NOT ATTEMPT TO USE OTHER CHARGING UNITS, DOING SO MAY CAUSE DAMAGE TO THE BATTERY.
3. DO NOT CRANK THE CAR WHEN CHARGE IS IN PROCESS. ONLY FEATURES, SUCH AS USB OUTPUT CAN BE USED DURING THE CHARGING PROCESS.
4. ONCE FULLY CHARGED DISCONNECT THE CHARGER FROM THE POWER SOURCE AND DETACH THE DC PLUG FROM THE DEVICE.
5. ALTHOUGH THE DEVICE IS PROTECTED FROM EXTREME TEMPERATURE, IT IS NOT RECOMMENDED TO OPERATE AT AMBIENT TEMPERATURE LOWER THAN -20°C OR HIGHER THAN +45°C. IN FACT THE UNIT MAY NOT BE ACTIVATED OR MORE CRANK ATTEMPTS MAY BE NECESSARY. MOREOVER, THE CHARGING PROCEDURE WILL NOT START IF THE TEMPERATURE OF THE BATTERY PACK IS EXCEEDING THE RANGE FROM 3°C TO 40°C.
6. MALFUNCTION – BATTERY INDICATOR WILL BE FLASHING SIMULTANEOUSLY AS PROTECTION CIRCUIT HAS BEEN ACTIVATED. PLEASE FIX THE PROBLEM BEFORE TURNING ON AGAIN.

SIDE LIGHT

Press SIDE LIGHT BUTTON to turn it on. The light must be turned off after use in order to avoid depleting the battery power.

5V USB OUTLET

Connect the electronic appliance to the USB port of the device and turn the power on. It can deliver 5.0VDC 2.0A to power up most 5VDC input digital devices like mobile-phone, tablet PC as well as other 5V USB products. (Original cable is required for delivering maximum current)

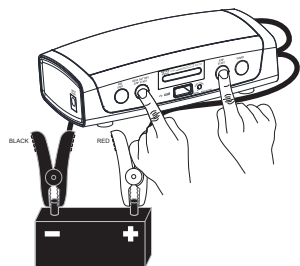
Recommendation:

- If it is anticipated that the Jump Starters is to be used in very cold conditions, it is recommended that it is kept indoors in a warm environment. Furthermore, it is recommended that to keep the device on charge for overnight prior to use. It is also recommended that when preparing for a jumpstart in extremely cold weather that you connect the clips to disabled vehicle battery and turn the POWER on, then activate the JUMP START feature by depressing the Jump Start button (JUMP START red light on), then wait for 3-4 minutes prior to cranking the vehicle. This will help activate or “warm” the disabled vehicle battery for best possible results.
- Sometimes the car engine does not start on the first crank, so we recommended several attempts (no more than 5), so that the battery is warmed up and its performance enhanced.
- For best possible performance, it is recommended to recharge the Mini Jump Start every 3 months. If the battery is not fully recharged after use and not regularly charged at the above stated intervals, the device will not operate properly and may quickly deteriorate.

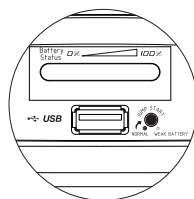
ATTENTION!

1. The activity of engine cranking will last for 4 seconds and the Jump Start function will automatically cut off .
If the vehicle has not started in this time, wait for 15 seconds and repeat again. (Maximum 5 cranking attempts are recommended, otherwise the device might be damaged.)
2. Once the car engine has successfully started, press the power button to turn off the device as soon as possible.
3. Always recharge the device after use.
4. In case of reversed polarity or if you try to crank an engine exceeding its capability, the device will enter automatic protection mode and all functions will be terminated. The red LED on the Jump Start will flash.
Please turn off the device immediately and try the next attempt until the conditions are clear.

OPERATION OF CAR WITH A WEAK BATTERY (EXTREMELY LOW VOLT.)



Indication: Jump Start red light is flashing



Power on the Mini Jump Starter. To energise the output manually, hold the Jump Start and Weak Battery Jump Start simultaneously for 3 seconds. The Jump Start light is flashing and the clamps will be live in this condition. Please ensure correct polarity is connected before these 2 buttons are pressed, otherwise the device will be severely damaged. Turn the vehicle's ignition over until the engine starts, the device will turn off after cranking for 4 seconds. If the vehicle has not started within this time, wait for 15 seconds and repeat again. (Maximum 5 cranking attempts are recommended, otherwise the device might be damaged.)

ATTENTION:

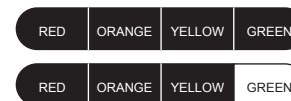
1. Once the car engine has successfully started, press the power button to turn off the device as soon as possible.
2. The device will automatically shut down after idling for 2 minutes.
3. Always recharge the device after use.
4. While the device has inbuilt spark and surge protection, it is best to avoid trying to crank an engine exceeding its capability.
5. In cases where the operation has failed and Jump Start red light is flashing, the car battery is either short circuiting or dead.
Please replace the battery as soon as possible or get in contact with a professional to examine the car.

CONDITIONS OF USE

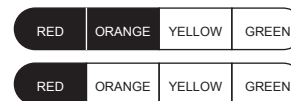
Ensure the below conditions are met before pressing the JUMP START button.

1.

Ensure the capacity of the battery is full



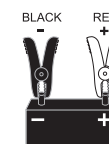
Jump Start can only be used when the spectrum lights up to GREEN or YELLOW.



Jump Start can't be used when the spectrum of ORANGE, RED light is illuminated or RED light is flashing, fully charge the device immediately.

2.

Ensure the polarity is properly connected



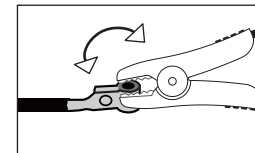
Indication:



In cases of reversed polarity, the battery indicator will be flashing simultaneously once the power is turned on.

3.

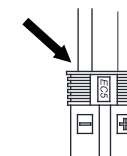
Ensure the contact terminals of the car battery are clean.



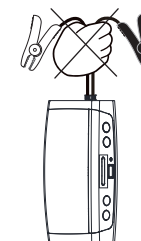
Remove any corroded substance from battery terminals and ensure correct contact point at the clip. Please note that the battery terminals must be properly connected before pressing the JUMP START button.

4.

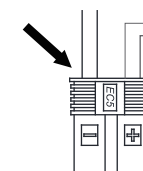
Ensure the cable is properly wired and well connected.



Detach by removing the plug only. DO NOT pull the cable to detach it from the device.

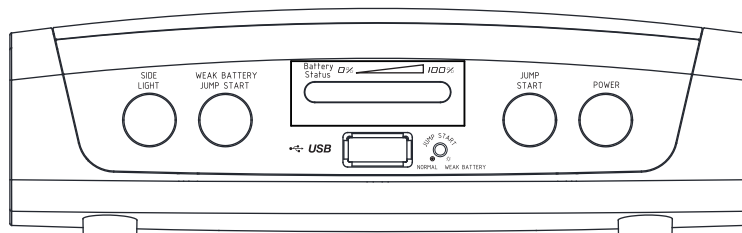


DO NOT bend the cable when carrying the device.

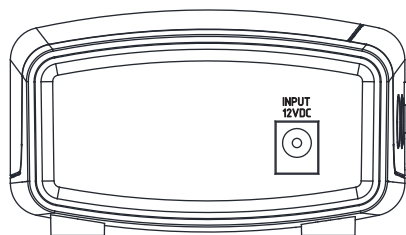


ILLUSTRATIONS:

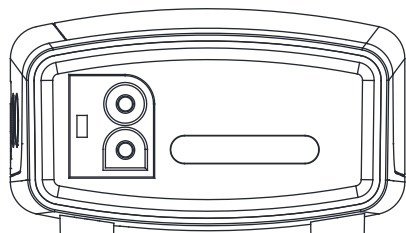
Front panel



Left side panel (DC jack for charging)



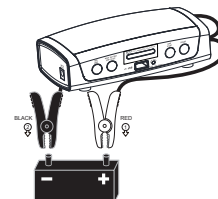
Right side panel (Booster terminal & side light)



OPERATION OF CAR CRANKING

Step 1

Connect the Battery



Attach the red positive clamp (+) to the positive (+) battery post, then attach the black negative clamp (-) to the negative (-) battery post.

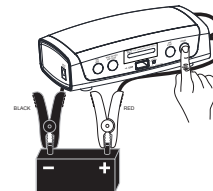
Indication:



Jump Start can only be used when the spectrum lights up to GREEN or YELLOW.

Step 2

Turn On

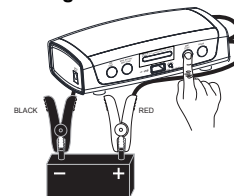


Press power button for 1 second to turn the device on.

Fully charged condition as indicated on left is important for cranking the car successfully.

Step 3

Cranking the car



Press JUMP START button to turn on the JUMP START function

Indication:



JUMP START red light is on

Note: If the red light is flashing, DO NOT continue to try and start. The battery needs replacing.

Step 4

Start the engine



START

Step 5

Cranking up the car then turn power off

Once the car engine has started, press power button again to turn the power off.
Remove the clamps (**negative first**) from the battery as soon as possible.

