

# MYPROJECT 422112\_2204 Portable Jump Starter With Power Bank MPMAP 12000 C3 User Manual

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User Manual ♣

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MYPROJECT 422112 2204 Portable Jump Starter With Power Bank MPMAP 12000 C3



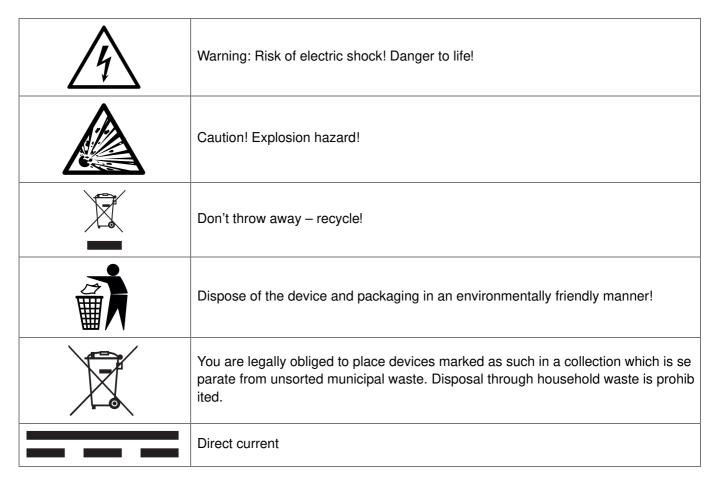
## MOBILE AUTOSTARTHILFE MIT POWERBANK MPMAP 12000 C3 PORTABLE JUMP STARTER WITH POWER BANK MPMAP 12000 C3

## PORTABLE JUMP STARTER WITH POWER BANK Operation and Safety Notes / Translation of the original instructions

Before reading, unfold the page containing the illustrations and familiarize yourself with all functions of the device.

| Table of pictograms used |   |  |
|--------------------------|---|--|
|                          | Read the operating instructions!                                  |  |
| (I)                      | Please note   |  |
| <u>^</u>                 | Observe warnings and safety instructions!                         |  |
|                          | The LED bulb is not suitable for domestic room lighting.          |  |
| ***<br>-21°C             | The LED bulb is suitable for extreme temperatures down to -21 °C. |  |

| (III)     | Appliance class III                               |
|-----------|---|
|           | The device is only suitable for indoor operation. |
| V~        | Alternating voltage in volt                       |
|           | Made from recycled material.                      |
| 20<br>PAP | Packaging material made from corrugated paper     |
| j         | Keep away from rain and moisture!                 |
|           | On/off switch for LED                             |
| WARNING   | Risk of serious injury or death!                  |



## Introduction

**Congratulations!** You have purchased one of our high-quality products. Please familiarize yourself with the product before using it for the first time. To do this, please read through the following operating and safety instructions carefully. This product must be set up or used only by people who have been trained to do so.

#### **KEEP OUT OF THE REACH OF CHILDREN!**

PLEASE NOTE: Only for petrol motors with a max. 3 litre engine and for diesel motors with a max. 2 litre engine.

#### Intended use

This portable jump starter with power bank serves as additional support for 12 V vehicle battery systems during starting problems in diesel and petrol vehicles, which is caused by weak, empty or faulty starter batteries. However, the portable jump starter with power bank cannot replace the vehicle battery. If no more than 500 A are needed for starting (max. peak current), the power bank lets the user single-handedly start the vehicle when necessary, without additional help from a third party. This portable jump starter with power bank does not serve as additional support for 6 V batteries. The portable jump starter with power bank also has 2 USB outputs. This means that mobile phones, satnavs or other USB-enabled devices can also be charged if needed. Keep these instructions in a safe place. Ensure you hand over all documentation when passing the product on to anyone else. Any use that differs to the intended use as stated above is prohibited and potentially dangerous. Damage or injury caused by misuse and disregarding the above warning is not covered by the warranty or any liability on the part of the manufacturer. The device is not intended for commercial use. Commercial use will void the guarantee.



The LED bulb is not suitable for domestic room lighting.



-21°C The LED bulb is suitable for extreme temperatures down to -21 °C.

## Scope of delivery

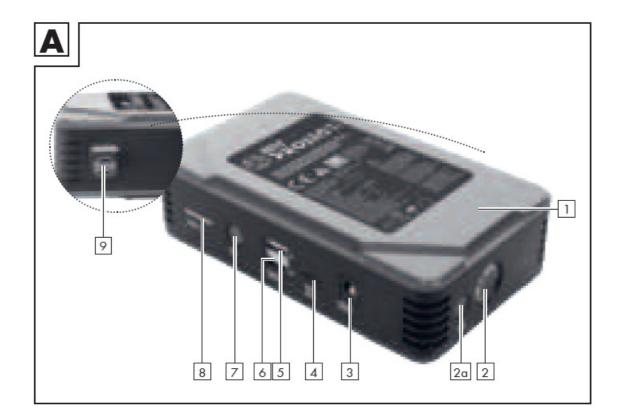
- 1 portable jump starter with power bank
- 1 3-way USB cable
- 1 jump lead
- 1 12 V cigarette lighter adapter
- 1 set of operating instructions
- 1 storage bag

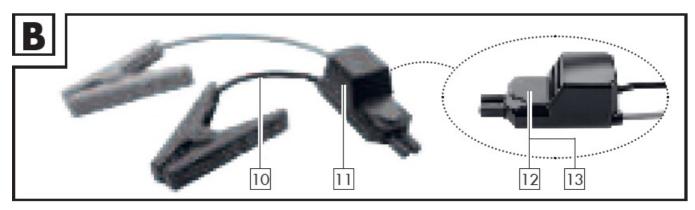
## Parts description

PLEASE NOTE: After unpacking the product, please check

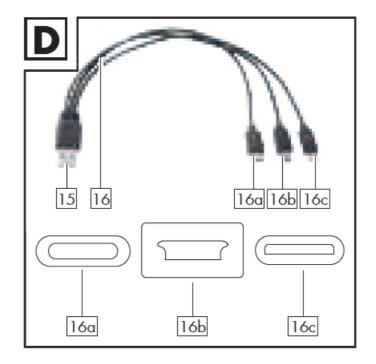
that all of the package contents are present and that the device is in perfect condition. Do not use the device if it is defective.

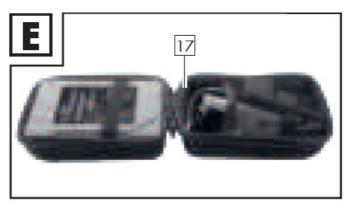
### For this see Fig. A to F:

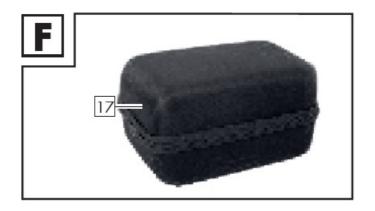












| 1  | Portable jump starter with power bank |
|----|---------------------------------------|
| 2  | LED light                             |
| 2a | Activation button for the LED lamp    |
| 3  | 12 V DC output 8 A                    |
| 4  | Charging port (USB-C)                 |
| 5  | USB output 5 V _/1A                   |
| 6  | USB output 5 V _/2A                   |
| 7  | Power button (power bank)             |
| 8  | Charge status indicator lights        |
| 9  | Vehicle jumpstart outlet              |
| 10 | Jump lead                             |
| 11 | Button LED box                        |
| 12 | Start LED                             |
| 13 | Error LED                             |
| 14 | 12 V/8 A cigarette lighter adapter    |
| 15 | USB A connector                       |
| 16 | 3-way USB cable                       |

| 16a | USB C connector     |
|-----|---------------------|
| 16b | Mini USB connector  |
| 16c | Micro USB connector |
| 17  | Storage bag         |

**PLEASE NOTE:** The use of the terms "product" or "device" in the following text refers to the portable jump starter with power bank named in these operating instructions.

## **Technical Specifications**

The four individual cells used to construct the rechargeable battery pack are connected in series to produce a total voltage of  $4 \times 3.2 \text{V} \approx 12 \text{V}$  and a capacity of 3000 mAh. The battery output produced in this way is the same as the output from a rechargeable battery pack with a total capacity of 12000 mAh at 3.2 V.

| Model:                                | MPMAP 12000 C3                                       |
|---------------------------------------|--|
| Battery, type:                        | Lithium polymer rechargeable battery pack (F8054106) |
| Battery, chemical system:             | Lithium Iron Phosphate (LiFePO4)                     |
| Battery, capacity:                    | 12000 mAh/ 3.2 V /38.4 Wh                            |
| Charge cycles:                        | 1500   |
| Charging time:                        | max. 13.5 hours at 1 A charge current                |
| Peak current:                         | 500 A  |
| Starting current:                     | 300 A  |
| Operating temperature for power bank: | 0–60 °C  |

| Operating temperature for LED: | -21 °C – 60 °C  |
|--------------------------------|-----------------|
| Voltage:                       | 12 V            |
| Input voltage (charging port): | 5 V /1A (USB-C) |
| Capacity:                      | 7000 mAh/5 V    |
| Output voltage (USB port):     | 5 V /1 A/2 A    |

Please note: Only for petrol motors with a max. 3 litre engine and for diesel motors with a max. 2 litre engine.

Changes to technical and visual aspects of the product may be made as part of future developments without notice. Accordingly, no warranty is offered for the physical dimensions, information and specifications in these operating instructions. The operating instructions cannot therefore be used as the basis for asserting a legal claim.

## **General safety instructions**

This section covers the basic safety regulations applicable when working with the device.

## Personal safety:

- This device may be used by children aged 8 years and older, and by persons with reduced physical, sensory or
  mental capacities, or a lack of experience and knowledge, if they are supervised or have been instructed in
  how to use the device safely and understand the dangers that may arise when using it. Do not allow children to
  play with the device. Cleaning and day-to-day maintenance must not be performed by children without
  supervision.
- Children must be supervised to ensure that they do not play with the device.
- Keep the device away from people –especially children and household pets.
- Within the working area, the user is responsible for any damage or injury to third parties that was caused by the use of the device.
- Keep the device in a dry location and out of the reach of children.

**CAUTION!** How to avoid dam-age to the device and any harm to persons that may result from such damage:

## Working with the device:

- Do not use the device while driving the vehicle.
- In hot weather, do not leave the device in a car. This could permanently damage the device. Before setup or first use, check the device for any damage and do not use unless in perfect working order.
- Do not expose the device to rain or wet weather and do not allow it to come into contact with water or to be submerged in water. There is a risk of electric shock!
- Keep all openings of the device free during operation. Do not block the openings with your hands or fingers, and do not cover the device. There is a risk of overheating!
- Switch the device off and remove the plug from the socket in the following cases:
  - when you are not using the device;
  - if you are leaving the device unsupervised;
  - when you are carrying out cleaning or maintenance work
  - if the connection cable is damaged
  - if foreign objects have got into the device or you notice unusual noises
- Only use the accessories supplied and recommended by the manufacturer.
- Do not dismantle or modify the portable jump starter with power bank. This device must only be repaired by a maintenance technician.
- Do not use the device in areas with a risk of explosion, e.g. near flammable liquids, gases or powders.
- Do not expose the device to any source of heat.
- Do not store in places where the temperature can exceed 70 °C.
- Only charge in an ambient temperature between 0 °C 40 °C.
- Only use the 3-way USB cable 16 as supplied with the device.

**CAUTION!** How to avoid accidents and injuries resulting from electric shock:

## **Electrical safety**

- Do not carry the device by the cable. Do not unplug the plug from the socket by pulling on the cable. Protect the cable from heat, oil and sharp edges.
- Do not short-circuit the two crocodile clips. This can lead to a hazardous situation!
- Do not use the device if the switch cannot be switched on and off. Arrange for damaged switches to be replaced.
- If the cable is damaged, unplug the plug immediately from the socket.

## Rechargeable battery packs:

**CAUTION!** EXPLOSION HAZARD! Do not short-circuit the rechargeable battery pack and/or open it. This could cause the device to overheat, ignite or explode.

- Do not expose the rechargeable battery pack to high temperatures. It could explode.
- Regularly check the rechargeable battery pack for leakage. Leaking or damaged rechargeable battery packs
  may cause burns to the skin if touched; therefore, always wear suitable safety gloves! Carefully wipe up the
  liquid with a cloth and avoid contact with skin and eyes. In the event of contact with skin or eyes, rinse
  immediately with clean water and seek medical attention.

## Specific safety instructions

- We recommend charging the portable jump starter with power bank 1 once a month.
- A slightly higher temperature during charging is absolutely normal and not a malfunction. However, we do
  recommend leaving the portable jump starter with power bank 1 to rest for 15 minutes before using.
- Protect the portable jump starter with power bank 1 from moisture and high temperatures, including fires.
- Store the portable jump starter with power bank 1 in a dry place and protect the device from moisture and corrosion.
- If you notice the portable jump starter with power bank 1 is leaking, producing an unusual odour or looking deformed in any way, stop using the device immediately and contact the manufacturer.
- Do not drop the portable jump starter with power bank 1 while it is being used.
- When using the jump lead 10, ensure that the plug is securely plugged into the vehicle jumpstart outlet 9.
- When using the jumpstart, make sure that at least 3 indicator lights 8 are illuminated.
- If the indicator lights for charging status 8 go out during the start attempt, charge the portable jump starter with power bank 1.
- If the vehicle does not start after the 3rd to 5th start attempt, stop the start process and check the other causes that may be preventing the vehicle from starting.

## Using the device

Check the capacity of the portable jump starter with power bank

**PLEASE NOTE:** After switching on the portable jump starter with power bank 1 using the power switch 7 the device will switch off automatically after approx. 20 seconds, if a consumer unit is not connected.

- To check the capacity of the portable jump starter with power bank 1 press the power switch 7.
- · During charging, the indicator lights will flash 8.
- The number of permanently lit indicator lights 8 shows the charge level of the portable jump starter with power bank 1.
- If the portable jump starter with power bank 1 is completely charged, all indicator lights 8 will light up permanently.

| Indicator lights  | Charge level |
|-------------------|--------------|
| not permanent     | 0%           |
| 1 permanently lit | 25%          |
| 2 permanently lit | 50%          |
| 3 permanently lit | 75%          |
| 4 permanently lit | 100%         |

#### Charge portable jump starter with power bank

• Connect the 3-way USB cable 16 with the charging port (USB-C) 4 and an appropriate USB-A socket or an appropriate USB network adapter (working output voltage Uout, max 5 V).

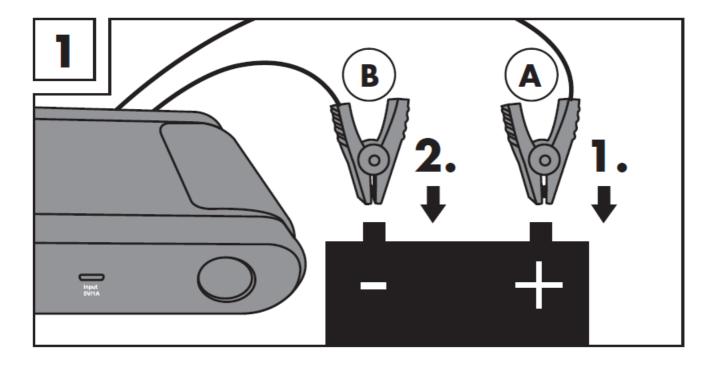
PLEASE NOTE: USB network adapter not included in the scope of delivery.

**PLEASE NOTE:** An under voltage protection circuit is installed in the portable jump starter with power bank 1 to protect the device from damage. This prevents a deep discharge of the portable jump starter with power bank 1 and automatically switches the device off once the rechargeable battery pack is fully discharged. Shortly before the under voltage protection circuit is activated, the last blue indicator light 8 will start to flash. As soon as the under voltage protection circuit is activated, the last blue indicator light 8 flashes and power will no longer be delivered. Please charge the portable jump starter with power bank 1 again.

## Using the jumpstart feature

| Step   | LEDs   | Meaning / Error  | Solution   |
|--|--|--|--|
| 1. Connect the jump lead 1 0 of the portable jump start er with power bank             | Red Error LED <b>13</b> is continuously lit on the jump lead <b>10</b> .       | The voltage determined in the portable jump starter w ith power bank 1 is not enough to start the car. | Charge the portable ju<br>mp starter with power<br>bank 1. |
| to the jumpstart outlet <b>9</b> of the mobile jump starter with power bank <b>1</b> . | Green Start LED <b>12</b> and th e red Error LED <b>13</b> flash al ternately. | The portable jump starter with power bank 1 is ready   | Carry on with step 2.                                      |

|   | T   |   |  |
|---|---|---|--|
| 2. First connect the red cla mp (A) to the positive pole of the vehicle battery and then connect the black battery clamp (B) to the negative pole (see Fig. 1). | The red Error LED 13 flash es, a short alarm signal so unds.  | The temperature is too hig h, possibly due to several j ump start attempts.                                     | Disconnect the black (B) battery clamp first and then the red clamp (A) from the battery poles. Start again from step 1. |
|   | The red Error LED <b>13</b> flash es, a continuous alarm sig nal sounds.  | Battery clamps (A) and (B) are the wrong way round. I t is caused by a short circuit or the battery is leaking. |  |
|   | The red Error LED 13 flash es once, a continuous alar m is sounded and then foll owed by two short alarm s ounds. |   |  |
|   | Green Start LED  12 and the red Error LED 1 3 flash alternately.  | The connection is correct<br>After 1–2 seconds only the<br>green LED <b>12</b> glows.                           | Carry on with step 3.  |
| 3. Starting up the vehicle.   |   |   |  |



## **WARNING**

As soon as the vehicle starts, remove the jump lead 10 from the portable jump starter with power bank 1 within 30 seconds and disconnect firstly the black battery clamp and then the red clamp from the battery poles. Otherwise, it could result in dangerous situations! Leave the vehicle engine running.

**PLEASE NOTE:** The button on the LED box 11 of the jump lead has no effect and must not be used. It is only used for troubleshooting purposes during the manufacture of the device.

## Charging mobile phones and tablets

Press the power switch 7 Connect your mobile phone or tablet's USB power cable to the USB output (5 V
 — — /1 A 5 /2 A 6 ) and then to your mobile phone or tablet.

**PLEASE NOTE:** Charging is not possible if the portable jump starter 1 with power bank is being charged itself.

#### Using the 12 V DC output 8 A with cigarette lighter adapter

- Press the power switch 7.
- Connect the 12 V/8 A cigarette lighter adapter 14 on the 12 V DC output 8 A 3 to your portable jump starter with power bank 1 und then connect it to your terminal device.

PLEASE NOTE: You will not be able to use the portable jump starter with power bank 1 if it is being charged.

**ATTENTION:** Only use the 12 V/8 A cigarette lighter adapter delivered with your product 14. There is a risk of a short circuit if you use third-party adapters.

#### Switch on lighting

## Light mode

- To turn on the LED lamp 2, push the activation button for the LED lamp 2a.
- Actuate the activation key for the LED-lamp 2a 3 times again in order to turn off the LED lamp 2 again.

#### Flash mode

- To turn on the LED lamp 2 in flashing or SOS mode, push the activation button for the LED lamp 2a. The LED lamp 2 initially is lit permanently.
- Pushing the activation button for the LED lamp 2a again briefly will cause the LED lamp to switch to flashing mode.
- Pushing the activation button for the LED lamp 2a again briefly will cause the LED lamp 2 to switch to SOS mode. It will give 3 short, 3 long, and 3 short flashes.
- Pushing the activation button for the LED lamp 2a again will switch off the LED lamp 2.

**ATTENTION:** Do not look directly at the LED lights 2 as this can damage your eyes.

**PLEASE NOTE:** It is not possible to turn on the light while the portable jump starter with power bank 1 is being charged.\

## **FAQs**

- · Q: How can I switch the device off?
  - A: The device automatically switches off after 20 seconds of non use. There is no provision for switching
    it off manually.
- Q: How long does it take to fully charge a mobile phone with the device?
  - A: With a charge level of 2500 mAh: Approx. 2–3 hours if connected to the USB output 5V /1A 5. Approx.
     1–2 hours if connected to the USB output 5V /2A 6. Please note that if the device is switched on, it will continually use battery power while actually charging and this can extend the charging time.
- Q: How long does the device's rechargeable battery pack last?
  - A: 3–6 months. However, we recommend charging the recharge- able battery pack every 1–2 months.

## **Troubleshooting**

- problem
- cause
- remedy

The portable jump starter with power bank 1 is not fully charged, even though all 4 indicator lights 8 are permanently lit.

It is 60% charged after a long period out of use or in storage.

the portable jump starter with power bank 1 again as described in the section:

"Charge portable jump starter with power bank".

There is no response to pressing the power button 7.

The under voltage protection circuit for the portable jump starter with power bank 1 is activated.

Charge the portable jump starter with power bank 1 again as described in the section:

"Charge portable jump starter with power bank".

One indicator light 8 flashes, however the portable jump starter with power bank 1 cannot be used.

The under voltage protection circuit for the portable jump starter with power bank 1 is activated.

Charge the portable jump starter with power bank 1 again as described in the section:

"Charge portable jump starter with power bank".

## Cleaning

#### WARNING

The device must not come into contact with water or be placed in water. There is a risk of injury due to electric shock if moisture enters the device.

- Do not use cleaners or solvents. These could damage the device beyond repair.
- Keep the housing and device accessories clean.
- Use a damp cloth or a soft brush to clean the device and the accessories.

## **Storage**

- Keep the device in a dry location and out of the reach of children.
- Store the device, including accessories, in the storage bag 17 provided.

#### Information about recycling and disposal

DO NOT DISPOSE OF ELECTRICAL TOOLS IN HOUSEHOLD WASTE! DON'T THROW AWAY - RECYCLE!

According to European Directive 2012/19/EU, used electrical devices must be collected separately for environmentally compatible recycling or recovery. Electrical and electronic devices which have become waste are called old devices. Owners of old devices are obliged to place them in a collection which is separate from unsorted municipal waste.

Owners of old devices have old batteries and old rechargeable battery packs, which are not enclosed by the old device, as well as bulbs which must be separated from the device before it is handed in at a collection point. This does not apply if the old devices are handed in to public waste disposal authorities and they are separated from other old devices there for the purposes of preparation for recycling. If you are unsure, please contact an independent specialist.

Owners of old devices from private households can hand these in to collection points for public waste disposal authorities or collection points which have been set up by manufacturers or distributors in line with the ElektroG (German disposal of electrical equipment act). The disposal of defective devices which you have sent in will be carried out free of charge. You can also return the old device to your Kurland branch, free of charge. As the end user, it is your responsibility to delete any personal information on the old devices to be disposed of.

Please return this device, accessories and packaging to your local recycling depot.

This device is marked in accordance with the 2012/19/EU directive on old electronic and electrical devices (WEEE). The symbol of the "crossed out dustbin" means that you are legally obliged to place these devices in a collection which is separate from unsorted municipal waste. Disposal through household waste is prohibited. Batteries containing harmful substances are labelled with the adjacent symbol, which indicates the prohibition on disposal in household waste. The abbreviations for the relevant heavy metals are: Cd = cadmium, Hg = mercury, Pb = lead.

Take used batteries to a waste management company in your city or community or return them to your dealer. This satisfies your legal obligations while also making an important contribution to protecting the environment.



Please note the marking on the different packaging materials and separate them as necessary. The packaging materials are marked with abbreviations (a) and digits (b) with the following definitions: 1–7: Plastics,

20-22: Paper and cardboard, 80-98: Composite materials.

Notices on secure removal of the batteries or re-chargeable batteries:

#### **WARNING**

- The rechargeable battery must only be removed by specialists! DANGER OF INJURY FROM ELECTRIC SHOCK!
- · Ensure that the battery has been fully emptied.
- The battery can be removed by disconnecting the two housing halves from each other. They are held together by commercial Phillips screws.
- Carefully remove the battery or rechargeable battery.
- The battery or rechargeable battery and the device can now be disposed of separately from each other.

## **Original EC Declaration of Conformity**

We.

C. M. C. GmbH
Responsible for documentation:
Dr. Christian Weyler
Katharina-Loth-Str. 15
66386 St. Ingbert
Germany

hereby take sole responsibility for declaring that the product

## Portable jump starter with power bank

• IAN: 422112\_2204

• Art. no.: 2521

Year of manufacture: 2022/51Model: MPMAP 12000 C3

meets the basic safety requirements as specified in the European Directives

## **Electromagnetic Compatibility:**

(2014/30/EU)

## Low Voltage Directive:

(2014/35/EU)

#### **RoHS Directive:**

(2011/65/EU), (2015/863/EU)

and the amendments to these Directives.

The object of the declaration described above meets the require-ments of Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

This conformity assessment is based on the following harmonized standards:

- EN 55035:2017
- EN 55032:2015
- EN 61000-3-2:2019
- EN 61000-3-3:2013/A1:2019
- EN 50498:2010
- EN 60335-1:2012+A11:2014+A13:2017
- EN 62233:2008
- EN 62471:2008

St. Ingbert, 01.06.2022 Dr. Christian Weyler – Quality Assurance –

## Warranty and service information

## **Warranty from Creative Marketing & Consulting GmbH**

## Dear Customer,

The warranty for this equipment is 3 years from the date of purchase. In the event of product defects, you have legal rights against the retailer of this product. Your statutory rights are not affected in any way by our warranty conditions, which are described below.

## Warranty conditions

The warranty period begins on the date of purchase. Please retain the original sales receipt. This document is required as your proof of purchase.

Should this product show any defect in materials or manufacture within 3 years from the date of purchase, we will repair or re-place it – at our discretion – free of charge. This warranty service requires that you retain proof of purchase (sales receipt) for the defective device for the three year period and that you briefly explain in writing what the fault entails and when it occurred.

If the defect is covered by our warranty, we will repair and return your product or send you a replacement. The original warranty period is not extended when a device is repair or replaced.

## Warranty period and statutory claims for defects

The warranty period is not extended by the guarantee. This also applies to replaced and repaired parts. Any damages or defects detected at the time of purchase must be reported immediately after unpacking. Any incidental repairs after the warranty period are subject to a fee.

## **Extent of warranty**

This device has been manufactured according to strict quality guidelines and carefully inspected before delivery. The warranty applies to material and manufacturing defects only.

This warranty does not extend to product parts, which are subject to normal wear and tear and can thus be regarded as consumable parts, or for damages to fragile parts, e.g. switches, rechargeable batteries or parts made from glass.

This warranty is voided if the product becomes damaged or is improperly used or maintained.

For proper use of the product, all of the instructions given in the operating instructions must be followed precisely.

If the operating instructions advise you or warn you against certain uses or actions, these must be avoided in all circumstances.

The product is for consumer use only and is not intended for commercial or trade use.

The warranty becomes void in the event of misuse and improper use, use of force, and any work on the device that has not been carried out by our authorized service branch.

## Processing of warranty claims

To ensure prompt processing of your claim, please follow the instructions given below.

Please retain proof of purchase and the article number (e.g. IAN) for all inquiries.

The product number can be found on the type plate, an engraving, the cover page of your instructions (bottom left), or the sticker on the back or underside of the device.

In the event of malfunctions or other defects, please first contact our service department below by phone or email. If your product is found to be defective, you can then send your product with proof of purchase (till receipt) and a statement describing what the fault involves and when it occurred free of charge to the service address given.

**PLEASE NOTE**: You can download this handbook and many more at <a href="www.kaufland.com/manual">www.kaufland.com/manual</a>. With this QR code you can gain immediate access to our international website (<a href="www.kaufland.com/manual">www.kaufland.com/manual</a>) By clicking on the appropriate country you can gain access to the national overview of our handbooks. By entering the article number (IAN) 422112 you can open the operating instructions.



## Service

How to contact us:

· Name: C. M. C. GmbH

Website: www.cmc-creative.de

• E-mail: <a href="mailto:service.gb@cmc-creative.de">service.gb@cmc-creative.de</a>

• Phone: 0044 (0) 8081890652

Registered office: Germany

IAN 422112\_2204

Please note that the following address is not a service address. Please first contact the service point given above.

## Address:

C. M. C. GmbH Katharina-Loth-Str. 15 66386 St. Ingbert

## Germany

Ordering spare parts: <a href="https://www.ersatzteile.cmc-creative.de">www.ersatzteile.cmc-creative.de</a>

C.M.C. GmbH Katharina-Loth-Str. 15 DE-66386 St. Ingbert GERMANY

Stand der Informational: 06/2022 Ident.-No.: MPMAP12000C3062022-10

IAN 422112\_2204

## **Documents / Resources**



MYPROJECT 422112\_2204 Portable Jump Starter With Power Bank MPMAP 12000 C3 [pd f] User Manual

422112\_2204 Portable Jump Starter With Power Bank MPMAP 12000 C3, 422112\_2204, Port able Jump Starter With Power Bank MPMAP 12000 C3, Power Bank MPMAP 12000 C3, MPM AP 12000 C3

## References

- O Creative.DE creative Produkte und Dienstleistungens
- C.M.C Creative Marketing & Consulting GmbH | Home
- O Parkside Spareparts
- Home | Kaufland
- **■** manual | Kaufland

Manuals+,