

POWERBANK 20.8 TYPE C

MANUAL



GB - FOREWORD

Dear Customer,

Many thanks for choosing an ANSMANN POWERBANK. The operating instructions will help you to get the best from the functions of your new external rechargeable battery pack. We hope you enjoy your new product. Your ANSMANN Team

SAFETY INSTRUCTIONS

- Read the operating instructions carefully before use and observe the safety instructions.
- Please disconnect your device from the ANSMANN POWERBANK if you are not using it.
- In order to prevent any risk of fire or electric shock, the ANSMANN POWERBANK must be protected from moisture and rain!
- The product can be damaged by impacts, shocks or being dropped, even from low heights. Handle the product carefully!
- Do not expose the device to intense heat or leave it in direct sunlight!
- Never open the product or attempt to carry out repairs yourself!
- Product safety is impaired by modifications or alterations to the product. There is a risk of injury!

- This product is not to be used by persons (including children) who have restricted physical, sensory or mental capabilities or who do not have adequate experience and knowledge in handling this product. Such persons must be instructed beforehand by a supervisory person who is responsible for their safety or must be supervised during the use of the device!
- Failure to observe the safety instructions can result in dangerous injuries to persons or damage to the POWERBANK or the connected devices!
- If you have questions, please contact your local dealer or our service department.

USE

> CAPACITY DISPLAY

Press the power button to check the energy remaining.

- 4 LEDs illuminate: 75% - 100%
- 3 LEDs illuminate: 50% - 75%
- 2 LEDs illuminate: 25% - 50%
- 1 LED illuminates: 01% - 25%
- No LED illuminates: The POWERBANK is completely discharged. Please charge the POWERBANK immediately. If the POWERBANK will be unused for an extended period of time, it is necessary to charge it before storage in order to avoid the rechargeable battery being damaged.

> CHARGING THE POWERBANK

MICRO USB

Insert the Micro-USB plug of the USB cable into the Micro-USB socket on the POWERBANK and the USB plug into the USB port on a computer or a USB charger.

TYP-C

Insert the type-C plug of the USB cable into the type-C socket on the POWERBANK and the USB plug into the USB port on a computer or a USB charger.

The charge process starts automatically. During the charge process, up to 4 flashing LEDs indicate the status of the charge progress. After the charge process is complete, all 4 LEDs illuminate steadily.

> **CHARGING DEVICES**

In order to charge a device, such as a smartphone for example, please use the USB cable supplied (provided that the Micro-USB plug fits your mobile device) or the original charge cable for your device. The Powerbank likewise has a type-C output. Please use a suitable type-C cable for this. Insert the USB plug of the cable into the POWERBANK and the other end into your device. The charge process starts automatically.

The POWERBANK is equipped with Quick Charge 3.0. In order to be able to use this technology, please check whether your end-device is compatible.

Simultaneous charging of multiple end-devices is possible with restrictions. This depends on the total charge current required.

The POWERBANK switches off automatically after the charging is complete. Please disconnect your device from the POWERBANK once the charge process is complete. Please note that the Powerbank cannot be charged and discharged simultaneously.

The POWERBANK may heat up a little depending on the charge/discharge current.

TECHNICAL DATA

1. Cell type:	Li-Po rechargeable battery pack
2. Capacity:	20,000mAh / 74Wh
3. Input:	Micro-USB: 5V DC max. 2000mA
Type C:	5V DC max. 2000mA
4. Output:	2x USB: 5V DC max. 3000mA Type C: 5V DC max. 3000mA Quick Charge 3.0: 5V - 6.5V DC max. 3000mA 6.5V - 9V DC max. 2000mA 9V - 12V DC max. 1500mA
5. Accessories:	Data cable (USB to Micro-USB)
6. Operating temperature:	10°C to +45°C
7. Charge time:	ca. 9 hours
8. Protective functions:	Over-charging protection, deep discharge protection, overload protection, short-cir-

cuit protection

9. Display:

LED display

ENVIRONMENTAL INFORMATION

The device should not be discarded in the normal household waste under any circumstances. Dispose of the device via an authorised disposal centre or your municipal waste disposal facility. Observe the current applicable regulations. Contact your waste disposal facility in the event of any doubt. Dispose of all packaging materials via an environmentally friendly disposal facility.

LIMITATION OF LIABILITY

The information contained within these operating instructions can be changed without prior notification. ANSMANN accepts no liability for direct, indirect, incidental or other damage or consequential damage arising through improper handling or through disregard of the information contained within these operating instructions.

GUARANTEE INFORMATION

The device has a three-year guarantee. The guarantee does not apply to damage to the device arising through a failure to comply with the operating instructions.

Subject to technical changes. We assume no liability for printing errors. 10/2017
