

### POWERBANK 20000MA MET 1XUSB-A/1XUSB-C WIT

€ 44,95

Excl. BTW: € 37,15

### Afbeeldingen



## ANSMANN Powerbank - the mobile energy filling station

Who hasn't been here: You're out on a cycling tour, hike, holiday, long-haul flight or at a friend's and suddenly your smartphone battery status shows zero – and there is no charging facility anywhere in sight!

This problem is now a thing of the past, as the practical and elegantly styled Powerbank from ANSMANN is light, powerful and always close at hand. Thanks to the compact construction, the light energy store can fit in the pocket of any jacket, trousers or handbag.

Very compact and rapid charging speeds

This Powerbank is one of the most compact in its class and fits comfortably in any pocket. Despite the tremendously compact dimensions, it keeps your smartphone active for a particularly long time with a capacity of 20000 mAh!

The ANSMANN Powerbank supports the Huawei Supercharge standard with max. 22.5 watts at the USB-A port and is also QuickCharge 3.0 compatible. The Type-C port supports charging speeds of up to 20 watts and PD-PPS of up to 22 watts via Power Delivery standard.

Thanks to the Power Delivery (PD) protocol, notebooks (e.g. Apple MacBook) can now also be charged via the Type-C port. The rechargeable battery pack can be conveniently recharged via Type-C port by a standard USB charger plugged into the mains. The Powerbank can be particularly quickly charged with a quick-charge device (QC or PD).

## Powerpack for a great variety of applications

With a charge capacity of 20000 mAh and an output power of up to 4,5 A, the compact powerpack is able to charge mobile devices several times. The high-quality external battery pack with sturdy housing is compatible with all standard USB devices such as smartphones, tablets, mobile phones, MP3 players, navigation units and many other devices that can be charged via USB. The Powerbank is suitable for almost all charging applications thanks to its compatibility with the Power Delivery (PD) and Supercharge standards.

# Multi-Safe technology

The media constantly carries warnings about cheap products that start to burn or even explode without warning. You're on the safe side with ANSMANN. The integrated over-charging protection ensures that the Powerbank stops the charge process automatically once charging has been successfully completed. The deep discharge protection switches the Powerbank off as soon as the voltage of the Powerbank drops below a defined value when charging the connected device, thus preventing damage to both the rechargeable battery and the product. The short-circuit protection completes the safety functions and ensures maximum safety along with the automatic shut-off.

## Digital LCD capacity display

The charge status indication can be activated with the push of a button enabling the current capacity to be displayed via the discrete digital LED display with percentage-point accuracy

Input ports USB type C

Output ports USB type C, USB-A

Energy 77 Wh

Output voltage 5 - 12V DC

Functions Automatic voltage detection, Charge current control, Overcharging protection, Overcurrent protection, Overvoltage protection, Short circuit protection

Max. output current 4,5 A

Max. input current 2 A

Charging cycles 300

Input voltage 5 - 12V DC

Cell chemistry Lithium polymer

Nominal voltage 3,85 V

Nominal capacity 20000 mAh

Maximum power 22,5 W

Max. Eingangsleistung 18 W

Color white

Storage temperature  $-20 - 40 \,^{\circ}\text{C}$ Operating temperature  $-10 - 40 \,^{\circ}\text{C}$ 

### Charging currents

Mode Voltage range Current Power

USB-A 5,0 V DC 4,5 A 22,5 W

USB-A 9,0 V DC 2,0 A 18,0 W

USB-A 12,0 V DC 1,5 A 18,0 W

USB-C 5,0 V DC 3,0 A 15,0 W

USB-C 9,0 V DC 2,2 A 20,0 W

USB-C 12,0 V DC 1,7 A 20,0 W

USB-C PPS 3,3 - 11,0 V DC 2,0 A 22,0 W

USB-A + USB-C 5,0 V DC 3,0 A 15,0 W

#### **Productinformatie**

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| Merk          | ANSMANN  |
| Is on Sale    | Nee      |

