### PRODUCT DATASHEET



Years Warranty\*



# ANSMANN Powerbank 20000 mAh PB222PD white

Extremely compact additional rechargeable battery with a power of up to 22.5 Watts. Quick-charge capable with USB-A Port (Quick Charge 3.0 & Huawei Supercharge) and a USB Type-C Port (Power Delivery (PD)) as well as a capacity of 20000 mAh.

#### Features

- Extremely compact Powerbank that supports QuickCharge and PowerDelivery standards as well as Huawei Supercharge.
- Capacity: 20000 mAh / 77 Wh
- Suitable for all smartphones and tablets that can be charged via a USB connection.
- LED display with percentage-point accurate capacity indication
- Multi-Safe technology: Over-charging protection, deep discharge protection, overload protection and short-circuit protection
- Input: USB type C / 5 12V DC / max. 2 A
- Output: 2× USB-A USB type C / 5 12V DC / max. 4,5 A
- Accessories: USB Type-C charge cable
- 3 year ANSMANN-Germany manufacturer's guarantee



including USB cable



Power Delivery



Quickcharge 3.0 compatible

## PRODUCT DATASHEET





Article number: Product content:

Customs tariff number:

Packing Unit:

1700-0157

Powerbank, USB Type-C charge cable, operating instructions 85076000900

24 (354 × 218 × 198 mm)



### **Specifications**

Output voltage	5 - 12V DC				
Nominal voltage	3,85 V				
Input voltage	5 - 12V DC				
Ports	2				
Cell chemistry	Lithium polymer				
Nominal capacity	20000 mAh				
Charging cycles	300				
Max. output current	4,5 A				
Max. input current	2 A				
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	
Output ports	USB-A / USB type	USB-A / USB type C			
Input ports	USB type C				
Energy	77 Wh				
Maximum power	22,5 W				
Color	white				
Operating temperature	-10 - 40 °C				



Storage temperature

-20 - 40 °C