

TESLA POWER BANK



POWER BANK
4.000 mAh

Item: Li-on battery

Model: TESLA PB 4.000 SILVER

Capacity: 5V-4000mAh

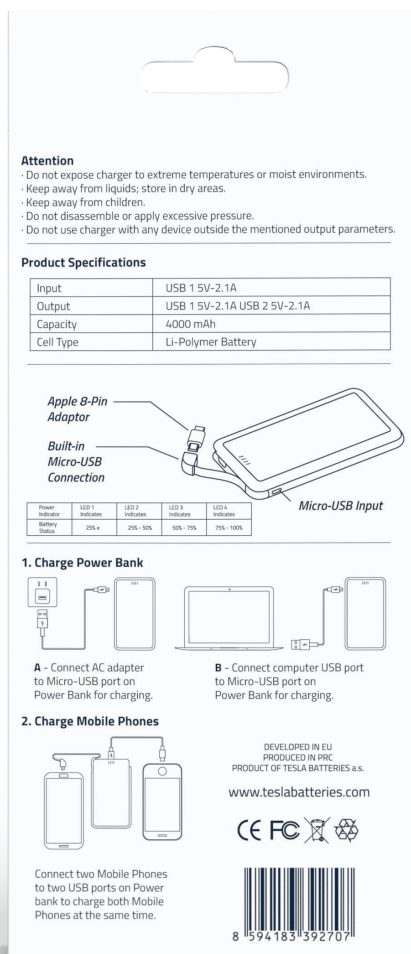
Application: This data sheet describes the external dimensions, characteristics, technical requirements and precautions of rechargeable mobile power bank, please read the specification before use. This product specification is applicable to the portable power bank produced by Beehive technology co.,ltd.

Feature:

1. Using independent MCU with multiple protection circuits to prevent overcharging, over discharge, over voltage, short circuit and other potential safety hazards.
2. Dual USB output, can be compatible with two devices at the same time charging, support fast charging plate.
3. 4 battery power level indicator ,each stand for 25% of power.
4. Access to electrical products smart output, display power, at the same time open the charge.

TECHNICAL DATA

NO.	TERM	DATA		UNIT	REMARK
1	Capacity	4000		mAh	
2	Dimension	129*67.8*8.8		mm	
3	Net weight	105		g	±3g
4	Input Voltage	5		V	
5	Input Current	1000		mA	
6	Output Voltage (USB)	Empty	Full	V	±0.1V
	Output Voltage (Build-in cable)	5.1	4.8	V	±0.1V



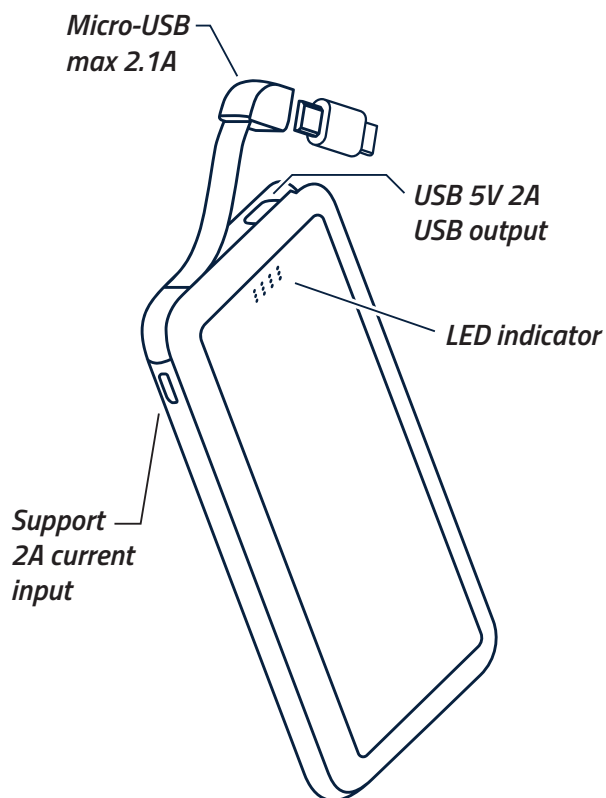
Rear view

7	Output Current (USB)	1000	mA	
	Output Current (Build-in cable)	1000	mA	
8	Power	20	W	
9	Noisy	≤50	dB	
10	Working	10-40	°C	
11	Storage	-40—+70	°C	
12	Humidity	20%—90%		
13	Cooling	Natural		
14	Overcharged protection	6.5	V	
15	Overcharged protection time	80~200	ms	
16	Over discharged voltage	3	V	±0.05
17	Over discharge time	20~60	ms	
18	Over current protection	3.0	A	±0.1
19	D+/D-Voltage	USB1 D+3.04V/D-2.63V	/	
20	Short circuit protection	Recharge to reset		
21	Lifetime	500/circle		
22	Quiescent Current	12.2	uA	

Warning: Improper usage of power bank may damage the battery and lifetime of product

Must charge the power bank with regular charger (5V 1-2A).

Storage power bank with dry and ventilated.



The battery pack contains organic flammables. If using under not probably, it may cause battery rupture, leakage, overheating, permanent damage to the battery and even fire or explosion.

Do not use power bank near fire or temperatures above 80°C.

The power bank would not working if put in water.

Can not use heavy objects to squeeze the power to distort.

If you use an unspecified standard charger, or modify the specified charger parameters, the power bank may be overheat, burn and explode.

Once found power bank have hidden dangers, or other problems, please stop using immediately and contact the supplier.