

Ally Series 20100mAh Ultra Compact Power Bank TL-PB20100

Highlights

- Superior LG Battery Cell, higher Power Density, 30% Extra Capacity
- 20100mAh Extra Capacity
- Dual Flexible Output Ports
- Minimize Charging Time
- Turbo Recharging Speed
- Completed Safety Features
- Increased Compatibility
- LED Flash Light



Superior
LG Battery



TP-LINK
Smart Charging



Ultra Fast Charging
and Recharging Speed



LED Flash Light



Completed Safety
Features

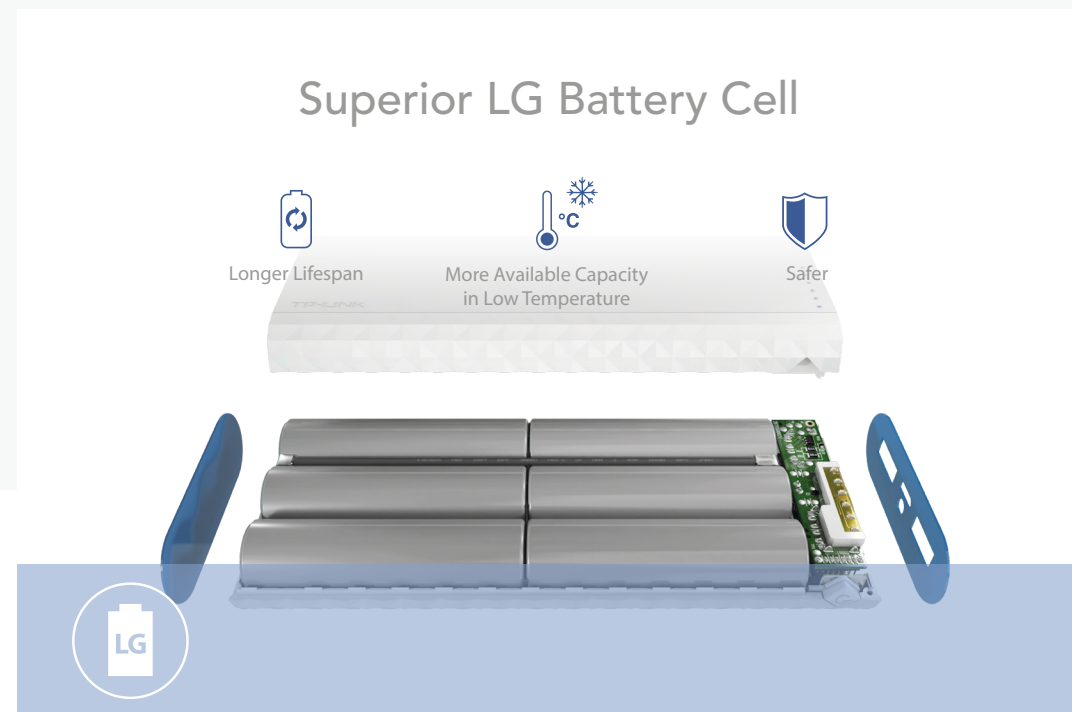


Higher Power Density



Extra 30% Capacity

Features



More Powerful, Premium LG Battery Cell

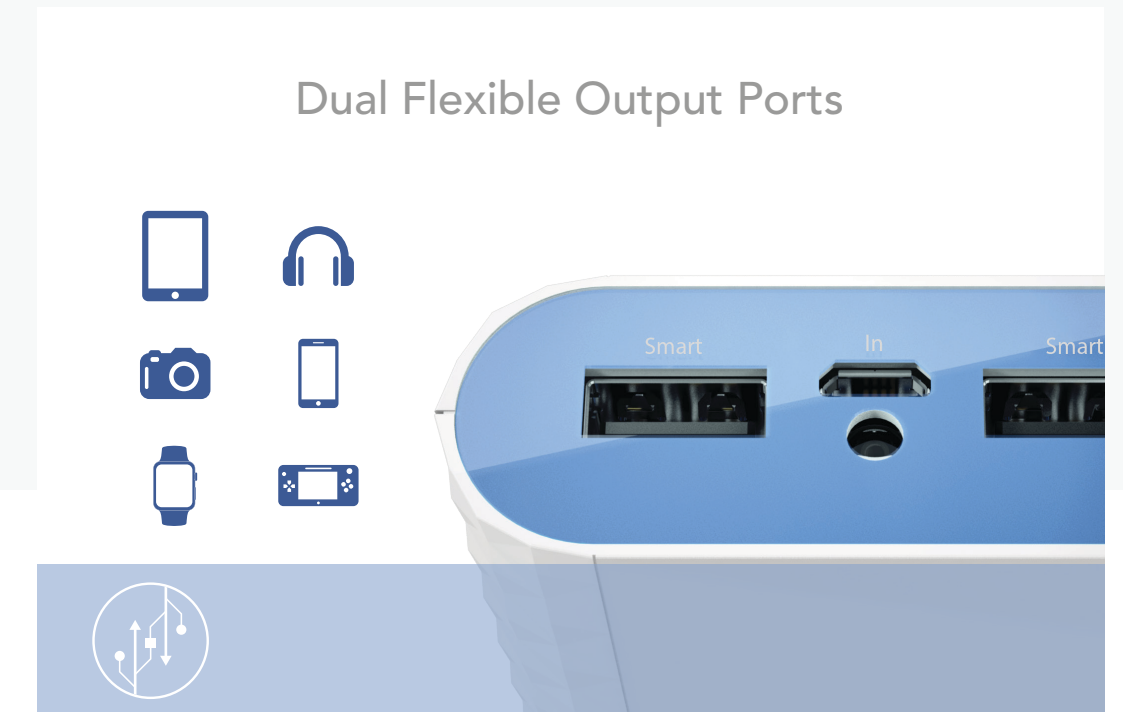
All rechargeable batteries have a limited lifespan and the available capacity is to diminish in the cold weather.

Benefiting from advanced battery technology of superior LG battery cells, Ally series power banks reduce the self-aging helping to maximize the lifespan of power bank, and retain more available capacity in cold season.



One Is Enough

TL-PB20100 is an enormous capacity 20100mAh power bank from Ally series. The extra capacity working together with high energy efficiency, delivers more power and charges more times for all your devices. A TL-PB20100 carries enough power for most circumstance, even a long trip or a family gathering.




Dual Flexible Output Ports

Powered by TP-LINK Smart Charging technology, both output ports of TL-PB20100 can intelligently adjust the charging power subject to the connected devices. These flexible output ports are designed to be capable of delivering ultra fast charging power for devices with large battery like tablets, and also capable of delivering safe and minimal charging power for gadgets with tiny battery like smart wearable devices.

Features

Minimize Charging Time



65%
Faster Charge

2.4A
FAST
CHARGING

SMART

* As measured by the charging time on iPhone 6s Plus comparing to an original Apple charger. Exact charging time may vary subject to actual situation

2.4A
FAST
CHARGING

Minimize Charging Time

The less charging time, the more you can make out of your devices. Thanks to TP-LINK Smart Charging technology and 5V/2.4A ultra fast charging speed, TL-PB20100 can charge 65% faster and save up to 40% charging time. Fully charging iPhone 6s Plus takes 150mins with TP-LINK Smart Charging, while 250mins with an original Apple charger.*

* Exact charging time may vary subject to actual situation

Turbo Recharging Speed



PB20100 100%


Other 15000mAh Power Bank 50%

2x
Recharging

Turbo Recharging Speed

Also supporting 5V/2.4A recharging speed, TL-PB20100 can quickly recover from empty to full capacity by saving 50% charging time. Within same time period, other 15000mAh power bank supporting 5V/1A recharging speed only, they will need extra time to recover from empty to full capacity.

TP-LINK
20100mAh Power Bank Capacity: 20100mAh/72.36Wh



Completed Safety Features

Short circuit Over-voltage Over-current Over-charge Over-discharge Over-heating

A Safe and Reliable Power Supply

All series power banks incorporate the latest safety features to protect your devices and power bank against short circuit, over voltage, over current, over charging, over discharging and over heating.

Features



Increased Compatibility

Compatible with smart devices running iOS, Android, Windows and most other USB-charged devices, from devices with large battery like tablets, to gadgets with tiny battery like smart wearable devices.

Superior Quality



- ① Superior LG Battery Cell
- ② Smart IC for TP-LINK Smart Charging
- ③ World Class Chipset for Multiple Protections
- ④ Thermistor for Over Heating Detection
- ⑤ Flaming Resistant and Durable Housing

Specifications

Basic

| | |
|-----------------------|--|
| Capacity: | 20100mAh |
| Dimensions: | 2.4 x 0.8 x 5.9 in. (61.2 x 22.4 x 150.0 mm) |
| Interface: | 1 Micro USB Port 2 USB 2.0 Ports 6-stage LED indicator for power level or charging status 1 Button to display power level |
| Input: | 5V/2.4A |
| Output: | Each port max. 5V/2.4A, total max. 5V/3A |
| Weight: | 344g |
| Compatibility: | Smart devices running iOS, Android, Windows and most other USB-charged devices |
| Other Feature: | LED Flash Light |

Others

| | |
|--------------------------|---|
| Package includes: | - TP-LINK Ally Series 20100mAh Power Bank TL-PB20100 - Micro USB Cable - User Guide |
| Environment: | - Operating Temperature: 0°C~40°C (32°F~104°F) - Storage Temperature: -20°C~70°C (-4°F~158°F) - Operating Humidity: 10%~90% non-condensing - Storage Humidity: 5%~90% non-condensing |


Introduction

TL-PB20100 is an enormous capacity 20100mAh power bank from Ally series that utilize superior LG battery cells. The ultra high capacity, together with the compact design, makes TL-PB20100 a strong power companion for most circumstances.

Besides the high capacity LG battery cells, TL-PB20100 is an industry leading product since we incorporate varieties of advanced technology into it. Ultra fast charge and recharge speed, dual flexible output ports and multiple protections, all these features ensure user a superior performance and a reliable power supply.

Similar Products

| | TL-PB20100 | TL-PB15600 | TL-PB10400 | TL-PB5200 | TL-PB2600 |
|---------------------------|--|--|--|---|---|
| Capacity | 20100mAh | 15600mAh | 10400mAh | 5200mAh | 2600mAh |
| Input | 5V/2.4A | 5V/2.4A | 5V/2A | 5V/2.4A | 5V/1A |
| Output | Each port max. 5V/2.4A | Each port max. 5V/2.4A | 5V/1A + 5V/2A Total max. 5V/3A | 5V/2.4A | 5V/1A |
| Interface | 1 Micro USB Port 2 USB 2.0 Ports 6-stage LED indicator for power level or charging status 1 Button to display power level | 1 Micro USB Port 2 USB 2.0 Ports 6-stage LED indicator for power level or charging status 1 Button to display power level | 1 Micro USB Port 2 USB 2.0 Ports 4-stage LED indicator for power level or charging status 1 Button to display power level | 1 Micro USB Port 1 USB 2.0 Port 4-stage LED indicator for power level or charging status 1 Button to display power level | 1 Micro USB Port 1 USB 2.0 Port LED indicator for power level or charging status 1 Button to display power level |
| Size | 2.4 x 0.8 x 5.9 in. (61.2 x 22.4 x 150.0 mm) | 2.4 x 0.8 x 5.9 in. (61.2 x 22.4 x 150.0 mm) | 1.7 x 1.7 x 3.5 in. (44.3 x 44.3 x 88.8 mm) | 2.1 x 0.8 x 3.6 in. (53.5 x 22.0 x 92.7 mm) | 1.0 x 1.0 x 3.6 in. (25.6 x 25.6 x 93.5 mm) |
| Weight | 344g | 344g | 241g | 135g | 68g |
| Smart Charging | √ | √ | √ | √ | -- |
| Completed Safety Features | √ | √ | √ | √ | √ |
| Increase Compatibility | √ | √ | √ | √ | √ |
| Others | LED flash light | LED flash light | LED flash light | -- | -- |

 For more information, please visit
<http://WWW.TP-LINK.COM/en/products/details/?model=TL-PB20100>
 or scan the QR code on the left

www.tp-link.com

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