



* Power Bank

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Features

- * Additional power for your 3C device and mobile phone
- * Rechargeable internal battery
- * LED indicators identify power capacity level and status
- * Dexterous, portable, and easy to use

Specifications

Items	Power Bank
Input	5V/2A
Output	5V/2A
Battery Capacity	4400mAH , Samsung or Sanyo
Over Charging Voltage Detection	4.35V±50mV
Over Charging Release voltage	4.15V±50mV
Over Discharging Voltage Detection	2.7V±50mV
Over Discharging Release	One Charging
Over Current Protection	4.5A
Reverse Charging Prohibition	
Provide Short Circuit Protection	
Convert Efficiency	85% Above (The Efficiency decrease as the battery voltage drop)
Charging temperature range	0~45°C
Charging Over temperature release	40°C
Discharging temperature range	-10~55°C
Discharging Over temperature release	50°C
Output enable	A line connect Jack (5ψ 2.1mm 90°)
Input enable	A DC-Jack 5ψ 2.1mm
Working Current	Below 100μA(In Discharging mode and Step up circuits disabled)
Charging Method	Constant Voltage /Constant Current (4.2V/2A)
Charging Indicator	1st RED LED ON or Flash
Charging termination Indicator	1st Green LED ON (AC Available)
Charging Termination Condition	Battery Voltage is larger than 4.2V and the Average Charging Current is Blow 300mA
Capacitor Indicator	When key is Pressed, 3 or 4 LED will display the Remain Capacity Below 25% 1nd RED LED ON Below 50% 2rd Green LED ON Below 75% 3th Green LED ON Below 100% 4th Green LED ON
ON Charging ON Discharging	
Power output switch ON or OFF	
Low Voltage alarm Indicator	
USB charge port, connector to Input	1st RED LED ON Flash (Low Voltage 3.3V)