



## Retail Energy Products



**POWER BANK**  
MB-06001



**POWER BANK**  
PB-052



**POWER BANK**  
PB-112



**SOLAR PORTABLE TORCH**  
SL-08



**SOLAR LANTERN**  
SL-09



**SOLAR CHARGER**  
SC-025

**Affordable, Available, Dependable**

***From Manufacturing Cables...***



**SOLAR LANTERNS**



**POWER BANKS**

**SOLAR CHARGERS**



**POWER BANKS**

**SOLAR CHARGERS**

**SOLAR LANTERNS**



***To Retail Energy Products.***



### Our Profile

Ravin Group has recently ventured into highly advanced and forward looking vast retail energy market, which has a huge customer base because of the various smart communication and battery driven devices being offered today. The 'energy solutions' market is particularly meant for people on the go, as well as for the rural market which does not have access to electricity. Since its inception in 1950, Ravin Group has made rapid strides in the power and electrical industry. With the leadership and expertise of the management, the Group has successfully contributed to infrastructure projects across 50 countries. Ravin aims at providing quality power solutions for individuals as well as corporates at affordable rates. Ravin Infraproject Pvt. Ltd.'s Energy Products make sure your gadgets are fully charged and help you stay connected anywhere, anytime!

Innovative, entrepreneurial and forward thinking has rewarded the organization with massive success and has made the group a world class company. At Ravin the focus remains to embrace Evolving Technology and Energizing Lives.

### Core Values

Ravin's commitment towards its core values of Safety, Dependability and Sustainability has favorably resulted in its evolution. Ravin strives to supply quality products and services that are combined with careful attention to its customers' needs so as always to deliver superior value to them thereby maximizing all stakeholders' satisfaction.

### Quality Assurance

Ravin offers international standard power solutions at the most competitive prices. All our products adhere to international standards of quality and carry one year warranty.

### Key Promise

The group is dedicated towards customer satisfaction and has created an enhanced unique experience with their product and services.

- We are dedicated to customer satisfaction
- Our products are thoroughly checked for quality, endurance and long lasting performance
- All our products carry one-year warranty

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## SOLAR CHARGER

SC-018



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SL-08



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SL-09



## POWER BANK

EP-02002



## SOLAR CHARGER

SC-025





# POWER BANK

## PB-052



USB  
Cable



1 Narrow  
Pin



Micro  
USB



1 Micro  
USB



30 Pin  
USB



*Go ...from no power to  
full power*

# POWER BANK

## PB-052

### Product Overview

Don't let a drained battery interrupt your fast-paced life. Ravin's Power Bank is a portable, easy to use charger, for all leading brands of smart Phones, Tablets and MP3 players and is ideal for those who are always on the move so that they stay connected anytime, anywhere. With two USB ports charge multiple devices simultaneously. Power Bank promises to keep your gadgets powered anytime... anywhere...

### Features

- Digital display representing the percentage of charge available in the device
- 2 USB ports enable dual charging facility
- Electric circuit protection from over-charge, over-current, over-discharge & short-circuit
- Can run for more than 500 cycles

### Technical Specifications

Battery Capacity	5200 mAh
Battery Type	Li-ion
Battery Cell	Samsung
Output Voltage	DC 5 V
Output Current	1.0 A, 2.1 A
Input Voltage	DC 5 V
Input Current	1.0 A
Dimensions	95x43x29 mm
Weight	144 g
Charging time for charger	Approx. 6 hrs.
Number of times it can charge	Smartphones (Approx. 2-3 times) Tablets (Approx. 1-2 times) MP3 Players / PSP / Camera (Approx. 3-4 times)
Accessories	USB Cable with Connectors - Micro USB, Mini USB, Narrow Pin, 30 Pin



# POWER BANK

## PB-II2



USB  
Cable

1 Narrow  
Pin

Micro  
USB

1 Micro  
USB

30 Pin  
USB

*Go ...from no power to  
full power*



# POWER BANK

## PB-II2

### Product Overview

Don't let drained battery interrupt with your fast-paced life. Power Bank is a portable, easy to use charger for all leading brands of smart Phones, Tablets and MP3 players and is ideal for those who are always on the GO, shuffling lives. With two USB ports and an impressive stand-by time of 72 hours, Power Bank is the essential lunch box you should pack for your gadgets.

### Features

- 2 USB ports enable dual charging facility
- Electric circuit protection from over-charge, over-current, over-discharge & short-circuit
- Can run for more than 500 cycles
- 5 LED lights to indicate the level of charge
- Built-in torch

### Technical Specifications

Battery Capacity	11200 mAh
Battery Type	Li-ion
Battery Cell	Sanyo
Output Voltage	DC 5 V
Output Current	1.0 A, 2.1 A
Input Voltage	DC 5 V
Input Current	1.0 A
Dimensions	125x75x25 mm
Weight	260 g
Charging time for charger	Approx. 10 hrs.
Number of times it can charge	Smartphones (Approx. 5-6 times) Tablets (Approx. 1-2 times) MP3 Players / PSP / Camera (Approx. 4-5 times)
Accessories	USB Cable with Connectors - Micro USB, Mini USB, Narrow Pin, 30 Pin



# POWER BANK

EP-0280I



1 Narrow  
Pin



Micro  
USB



30 Pin  
USB



1 Micro  
USB

*Go ...from no power to  
full power*

# POWER BANK

## EP-02801

### Product Overview

In today's fast paced life, running out of device power can be troublesome and to eliminate this worry from your life there's Power Bank 02801. Charge all your devices on the go with this Sleek, Smart and Suave Power Bank 02801. Its reliable battery gives your portable devices uninterrupted power on the go and its LED lights indicate the level of charge in the device. From High Fliers to Trend Setters- this is the perfect device for all the 'Go Getters'...!

### Features

- 4 LED lights to indicate the level of charge
- Electric circuit protection from over-charge, over-current, over-discharge & short-circuit
- Can Run for More than 500 Cycles

### Technical Specifications

Battery Capacity	2800 mAh
Battery Type	Lithium Polymer
Output Voltage	DC 5 V
Output Current	800 mA
Input Voltage	DC 5 V
Input Current	800 mA
Dimensions	108x60x16 mm
Weight	80 g
Number of Times it Can Charge	Smartphones (Approx. 1-2 times) MP3 Players / PSP / Camera (Approx. 1-2 times)
Accessories	USB Cable with Connectors - Micro USB, Mini USB, Narrow Pin, 30 Pin



# POWER BANK

EP-02001



1 Micro  
USB



*Go ...from no power to  
full power*

# POWER BANK

## EP-02001

### Product Overview

Lectures, Canteen. Presentations. Library. Hangouts, College life is full of frantic activities and to keep you powered throughout the day there's Power Bank 02001. Its reliable battery gives your portable devices uninterrupted power on the go. Its compact size makes it extremely portable and its key chain holder makes it unmistakable. Choose from a range of colors that suit your style. Power Bank 02001 is your power partner to erase your charging worries...

### Features

- Charging Indication Light
- Electric circuit protection from over-charge, over-current, over-discharge & short-circuit
- Can run for more than 500 cycles
- Key Holder

### Technical Specifications

Battery Capacity	2000 mAh
Battery Type	Lithium ion
Output Voltage	DC 5 V
Output Current	1.00 A
Input Voltage	DC 5 V
Input Current	500 mA
Dimensions	26x26x98 mm
Weight	68 g
Number of Times it Can Charge	Smartphones / PSP / Camera (Approx. 1-2 times)
Accessories	Micro USB Cable





# POWER BANK

EP-0260I



1 Micro  
USB

*Go ...from no power to  
full power*

# POWER BANK

## EP-02601

### Product Overview

Balancing family and outdoor life is essential in today's world and a constantly charged phone is the key to avoid communication gaps. Power Bank 02601 is an ultra efficient, bright, bold looking charger that teams well with all the new sleek, stylish-looking smart gadgets. Power Bank 02601 can charge all leading brands of smart phones and MP3 players. It is ideal for people who are always on the move achieving their dreams. Apart from being an emergency charger, 02601 also has an emergency LED torch. Power Bank 02601 is 'the' thing you should pack for your gadgets before you leave home.

### Features

- Built in Torch
- Can Run for More than 500 Cycles
- Electric Circuit Protection from Over-Charge, Over-Current, Over-Discharge & Short-Circuit

### Technical Specifications

Battery Capacity	2600 mAh
Battery Type	Lithium ion
Output Voltage	DC 5 V
Output Current	1.00 A
Input Voltage	DC 5 V
Input Current	500 mA
Dimensions	23x23x105 mm
Weight	68 g
Number of times it can charge	Smartphones / MP3 Players / PSP / Camera (Approx. 1-2 times)
Accessories	Micro USB Cable



# POWER BANK

MB-06001



USB  
Cable

30 Pin  
USB

Micro  
USB

1 Narrow  
Pin



*GO ...from no power to  
full power*

# POWER BANK

## MB-0600I

### Product Overview

Ravin’s Music Power Bank is the ultimate combination of a portable power back-up and a musical device. It is a sleek, smart-looking gadget that efficiently charges all leading brands of smart phones and tablets. Apart from being a charger, it can also be used to listen to music. It is ideal for anyone who loves music and traveling. Musical power bank is the smart power mate for a smart generation.

### Features

- 4 LED lights to indicate the level of charge
- Micro SD card slot for music
- Built in Torch
- Electric Circuit Protection from Over-Charge, Over-Current, Over-Discharge & Short-Circuit
- Can run for more than 500 Cycles

### Technical Specifications

Battery Capacity	6400 mAh
Battery Type	Lithium Polymer
Output Voltage	DC 5 V
Output Current	1.5 A
Input Voltage	DC 5 V
Input Current	800 mA
Dimensions	128x75.5x14 mm
Weight	180 g
Number of times it can charge	Smartphones (Approx. 3-4 times) MP3 Players / Bluetooth / PSP / Tablets (Approx 1-1.5 times) Camera (Approx. 2-3 times)
Accessories	USB Cable with Connectors - Micro USB, Narrow Pin, 30 Pin



# POWER BANK

EP-02002



1 Micro  
USB



*Go ...from no power to  
full power*



# POWER BANK

## EP-02002

### Product Overview

Whenever you need power on the go, opt for Power Bank 02002, a device that Reflects power & elegance. Its Ultra Slim style makes it easy to slide in every pocket and purse. Its complete metal body with a mirror like finish adds to your style quotient. From Mobiles to Smart phones to MP3 Players - it complements all the latest devices. So, the next time you run out of device power, charge it in style with the Power Bank 02002.

### Features

- 3 LED lights to indicate the level of charge
- Electric Circuit Protection from Over-Charge, Over-Current, Over-Discharge & Short-Circuit
- Can run for more than 500 Cycles

### Technical Specifications

Battery Capacity	2200 mAh
Battery Type	Li-ion Polymer
Output Voltage	DC 5 V
Output Current	0.8 A
Input Voltage	DC 5 V
Input Current	0.8 A
Dimensions	98x58x6 mm
Weight	85 g
Charging time for the charger	About 3 hours
Number of times it can charge	Smartphones / MP3 Players / PSP / Camera (Approx. 1-2 times)
Accessories	Multi Connector Data Cable with - Micro USB & 30 Pin USB



# SOLAR CHARGER

SC-018



USB  
Cable

1 Narrow  
Pin

Micro  
USB

1 Micro  
USB

30 Pin  
USB



*Give your gadget...  
the power of the Sun*

# SOLAR CHARGER

## SC-018

### Product Overview

Make life a little simpler with nature's infinite energy – Sunlight. Ravin Solar Charger is a smart and Eco-friendly solution for Phones, Tablets and MP3 players at places where you cannot avail of chargers for your gadgets. Ravin Solar Charger is an essential need for a lively, outdoor life. Solar Charger is an ideal companion for vacations and regular indoor charging or in areas with irregular power supply. With Ravin Solar Charger, give your gadget the power of the sun.

### Features

- LED charging indicator showing power level
- Electric Circuit Protection from Over-Charge, Over-Current, Over-Discharge & Short-Circuit
- Can run for more than 500 Cycles

### Technical Specifications

Solar Panel	Monocrystalline Silicon, 1.1 W / 200 mA
Battery Capacity	1850 mAh
Battery Type	Li-ion Polymer
Output Voltage	DC 5.3 V
Output Current	750 mA
Input Voltage	DC 5.3 V
Input Current	950 mA
Dimensions	147x76x10 mm
Weight	105 g
Charger time for the charger	Approx. 3 hrs. by USB, Approx. 7-9 hrs by Solar
Number of times it can charge	Smartphones (Approx. 1.5 times) MP3 / Bluetooth / PSP / Camera (Approx. 1.5 times)
Accessories	USB Cable with Connectors - Micro USB, Mini USB, Narrow Pin, 30 Pin



# SOLAR CHARGER

SC-025



USB  
Cable



1 Narrow  
Pin



Micro  
USB



1 Micro  
USB



30 Pin  
USB



*Give your gadget...  
the power of the Sun*

# SOLAR CHARGER

## SC-025

### Product Overview

Make life a little simpler with nature's infinite energy – Sunlight. Ravin Solar Charger is a smart and Eco-friendly solution for Phones, Tablets and MP3 players at places where you cannot avail of chargers for your gadgets. Ravin Solar Charger is an essential need for a lively, outdoor life. Solar Charger is an ideal companion for vacations and regular indoor charging or in areas with irregular power supply. With Ravin Solar Charger, give your gadget the power of the sun.

### Features

- LED charging indicator showing power level
- Electric Circuit Protection from Over-Charge, Over-Current, Over-Discharge & Short-Circuit
- Can run for more than 500 Cycles

### Technical Specifications

Solar Panel	Monocrystalline Silicon, 0.55 W / 110 mA
Battery Capacity	2500 mAh
Battery Type	Li-ion Polymer
Output Voltage	DC 5 V
Output Current	1.0 A
Input Voltage	DC 5 V
Input Current	1.0 A
Dimensions	98x51x12 mm
Weight	125 g
Charging time for the charger	Approx. 3 hrs. by USB, Approx. 12 hrs by Solar
Number of times it can charge	Smartphones / MP3 Players / PSP / Camera (Approx. 2 times)
Accessories	USB Cable with Connectors - Micro USB, Mini USB, Narrow Pin, 30 Pin





# SOLAR PORTABLE TORCH

SL-08



*Surya ki urja,  
bina kharcha*

# SOLAR PORTABLE TORCH

## SL-08

### Product Overview

Make life a little simpler with nature's infinite energy – Sunlight. Solar Portable Torch offers you a portable & affordable lighting option that gives two benefits for the price of one. Its light weight gives it unmatched portability & its powerful LED lights offer lighting solutions for all households and industries. What's more!! It comes with a built-in USB port for charging phones enabling you to charge devices. Small in size but high on performance, Solar Portable Lantern is your lighting partner on the go!

### Features

- High brightness LED lights with push button to adjust brightness
- 4 levels of brightness
- A handle for ease of portability
- Charging slot to charge your mobile phones

### Technical Specifications

Solar Panel	Monocrystalline Silicon, 6 V / 1.5 W
Battery Capacity	4000 mAh
Battery Type	Lead Acid
Output Voltage	DC 4V
Dimensions	132x141x148 mm
Weight	700 g
Charging time for the Torch	Approx. 4-6 hrs. by AC Adaptor Approx. 8-10 hrs by Solar
Number of times it can charge	Smartphones (Approx. 2-3 times)



# SOLAR LANTERN

SL-09



*Do kaam...  
ek daam*

# SOLAR LANTERN

## SL-09

### Product Overview

Make life a little simpler with nature's infinite energy – Sunlight. Solar Lantern offers you a portable & affordable lighting option that gives two benefits for the price of one. Its light weight gives it unmatched portability & its powerful LED lights offer lighting solutions for all households and industries. What's more!! It comes with a built-in USB port for charging phones enabling you to charge devices. Small in size but high on performance, Solar Lantern is your lighting partner on the go!

### Features

- High brightness 35 LED lights with rotary switch to adjust brightness
- A hook for ease of portability
- Charging slot to charge mobile phones

### Technical Specifications

Solar Panel	Monocrystalline Silicon, 6 V / 2 W
Battery Capacity	4000 mAh
Battery Type	Lead Acid
Output Voltage	DC 4V
Dimensions	105x105x252 mm
Weight	550 g
Charging time for the Lantern	Approx. 4-6 hrs. by AC Adaptor Approx. 8-10 hrs Solar
Number of times it can charge	Smartphones (Approx. 2-3 times)





**SOLAR  
CHARGERS**

**POWER  
BANKS**

**SOLAR  
LANTERNS**

**SOLAR  
PORTABLE  
TORCH**

**Ravin Infraproject Pvt. Ltd.**

