

# ideus

Mobile accessories / Charge / Power banks

107















# Ideus Power Banks are flying high.

Ideus guarantees the highest quality standards in its batteries. Here is a guide to the key points that make our range of power banks one of the most demanding and unbeatable products in its category.



# Original cells

Ideus guarantees that all its new power banks have grade A cells and top brands.



# **Smart** system

IC - or intelligent control
- prevents overcharging
and malfunctions, stopping
the charging once it
has been completed.



# Total efficiency

Our PCBAs have one of the highest conversion rates of the market. This refers to, how efficiently energy runs through the power bank.



# High quality accessories

The standard cable (30 cm ) that comes with our batteries is for charging and data 24AWG / 28AWG respectively, which helps us to have less interference and internal resistance and support higher currents.



# Transport Safety Certified Certified

and marked

All of our power banks meet the highest quality standards and certification (CE and RoHS) under the control of independent laboratories and transport certificates MSDS and UN.



# Ready to be sell

All Ideus power banks come in a packaging identifided with an authenticity hologram, precharged and ready tu use.



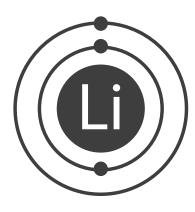
# LI-ION Batteries



Li-ion battery properties, such as lightweight components, high power capacity and discharge resistance, along with the reduced memory effects that they suffer or its capacity to work with a high number of regeneration cycles have allowed to design light weight accumulators, with a reduced size and variety of shapes with high performance.

## 1. Original cells

• The cell type used in batteries is essential to determine its cycle life. Ideus guarantees that all its new power banks have grade A cells and top brands.



### 2. Smart PCBA

- The standard of quality and the requirements of the performance of the basic components that build our power banks make the reliability of the Ideus batteries superior.
- In all of our batteries we use a PCBA (internal circuit) fitted with ICor intelligent control - which prevents overcharging and malfunctions, stopping the charging when it has been completed.
- Additionally, its conversion rate is the highest in the market, with almost 90% efficiency.









# Power bank 2600mAh

1 Amp (output)

li-ion battery

e smart charging system

rubber finished

PBRU2600BK 8432471133093
PBRU2600BL 8432471133109
PBRU2600FU 8432471133116
PBRU2600GN 8432471133123

#### **SPECIFICATIONS**

- Li-ion battey with one 2600 mA cell.
- Input: DC 5.0V-1000mA.
- Output: DC 5V-1000mA.
- Dimensions: 27 x 97 x 23 mm | Weight 70 g.
- Smartphone charging time: 90 min 3 h.
- Power and sync cable: 24AWG/28AWG.

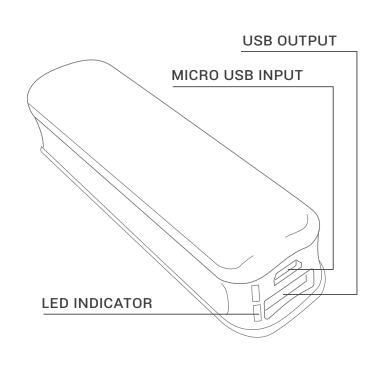
#### ADVANTAGES

- Smart usage system: avoids overcharging, over-discharging, overheating and short circuits.
- Compact, lighweight and easy to carry
- Precharged and ready to use.

- 2600 mAh power bank.
- Micro USB / USB charging cable.
- User guide.
- RoHS and CE certificate and MSDS and UN transport certificate.







	Units per box	Dimensions	Total weight
Individual pack	1	60 x 210 x 30 mm	117 g
Inner box	2	220 x 65 x 65 mm	288 g
Master box	50	370 x 370 x 240 mm	6,6 kg







## **Power bank** 4400mAh



2.1 Amp (output)



2.1A charging speed



li-ion battery



2 USB (simultaneous charge)



rubber finished



torch function

8432471133130

PBRU4400BL

PBRU4400BK

8432471133147

#### **SPECIFICATIONS**

- Li-ion battey with two 2200 mA cells.
- Input: DC 5.0V-2100mA.
- Output1: DC 5V-1000mA.
- Output2: DC 5V-2100mA.
- Dimensions 45 x 100 x 22 mm | Weight: 130 g.
- Smartphone charging time: 50 - 90 min (a 2.1A) 90 min - 3h (a 1A).
- Tablet charging time:
- 2 5 h (a 2.1A) 5 10 h (a 1A). • Power and sync cable: 24AWG/28AWG.

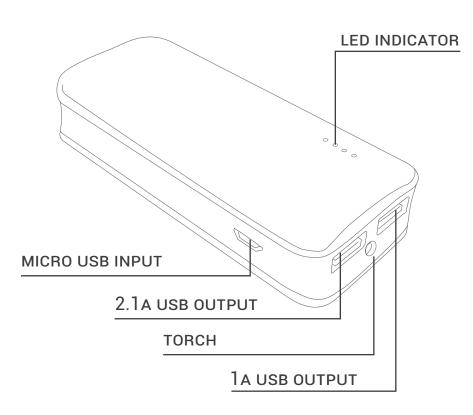
#### **ADVANTAGES**

- Simultaneous charge through two ports.
- Led indicators showing remaining battery power (up to four stages).
- Torch function with ON/OFF button.
- Great capacity and speed charge.
- Smart usage system: avoids overcharging, over-discharging, overheating and short circuits.
- Precharged and ready to use.

- 4400 mAh power bank.
- Micro USB / USB charging cable.
- User guide.
- RoHS and CE certificate and MSDS and UN transport certificate.







	Units per box	Dimensions	Total weight
Individual pack	1	60 x 210 x 30 mm	177 g
Inner box	2	220 x 65 x 65 mm	400 g
Master box	50	370 x 370 x 240 mm	10 kg



## **Power bank** 6600mAh



2.1 Amp (output)



2.1A charging speed



li-ion battery



2 USB (simultaneous charge)



rubber finished



torch function

PBRU6600BK 8432471133178

PBRU6600BL

8432471133185

PBRU6600FU

8432471133192

● PBRU6600GN

8432471133208

#### **SPECIFICATIONS**

- Li-ion battey with three 2200 mA cells.
- Input: DC 5.0V-2100mA
- Output1: DC 5V-1000mA
- Output2: DC 5V-2100mA
- Dimensions: 63 x 100 x 23 mm | Weight: 178 g.
- Smartphone charging time: 50 - 90 min (a 2.1A) 90 min - 3h (a 1A).
- Tablet charging time: 2 - 5 h (a 2.1A) 5 - 10 h (a 1A).
- Power and sync cable: 24AWG/28AWG.

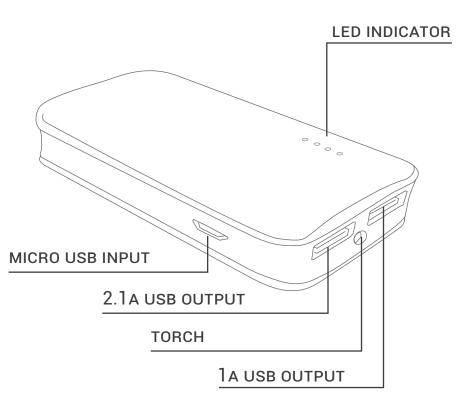
#### **ADVANTAGES**

- Simultaneous charge through two ports.
- Led indicators showing remaining battery power (up to four stages).
- Torch function with ON/OFF button.
- Great capacity and speed charge.
- Smart usage system: avoids overcharging, over-discharging, overheating and short circuits.
- Precharged and ready to use.

- 6600 mAh power bank.
- Micro USB / USB charging cable.
- · User guide.
- RoHS and CE certificate and MSDS and UN transport certificate.







	Units per box	Dimensions	Total weight
Individual pack	1	80 x 210 x 95 mm	234 g
Inner box	2	220 x 80 x 90 mm	519 g
Master box	20	240 x 210 x 430 mm	5,5 kg





# Power bank 1000mAh



2.1 Amp (output)



2.1A charging speed



li-ion battery



2 USB (simultaneous charge)



rubber finished



torch function

PBRU10000FU

8432471133239

#### **SPECIFICATIONS**

- Li-ion battey with five 2000 mA cells.
- Input: DC 5.0V-2100mA.
- Output 1: DC 5V-2100mA.
- Output 2: DC 5V-2100mA.
- Output 3: DC 5V-2100mA.
- Dimensions: 62 x 140 x 24 mm. | Weight: 263 g.
- Smartphone charging time: 50 90 min.
- Tablet charging time: 2 5 h.
- Power and sync cable: 24AWG/28AWG.

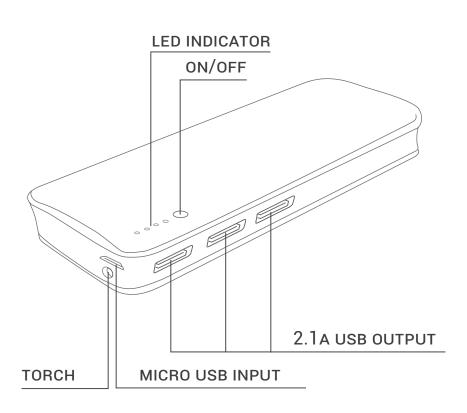
## ADVANTAGES

- Simultaneous charge through two ports.
- Led indicators showing remaining battery power (up to four stages).
- Torch function with ON/OFF button.
- Great capacity and speed charge.
- Smart usage system: avoids overcharging, over-discharging, overheating and short circuits.
- Precharged and ready to use.

- 10000 mAh power bank.
- Micro USB / USB charging cable.
- User guide.
- RoHS and CE certificate and MSDS and UN transport certificate.







	Units per box	Dimensions	Total weight
Individual pack	1	80 x 210 x 35 mm	319 g
Inner box	2	220 x 80 x 90 mm	733 g
Master box	20	240 x 210 x 430 mm	7,6 kg





# Power bank 1000mAh



2.1 Amp (output)



2.1A charging speed



li-ion battery



3 USB (simultaneous charge)



ultra power torch



rubber finished

PBTO10000BL

8432471132928

PBTO10000GN

8432471132911

PBTO10000CL

8432471132904

#### **SPECIFICATIONS**

- Li-ion battey with five 2000 mA cells.
- Input: DC 5.0V-2100mA
- Output 1: DC 5V-2100mA
- Output 2: DC 5V-2100mA
- Output 3: DC 5V-2100mA
- Dimensions: 81 x 166 x 23 mm. | Weight: 448 g.
- Smartphone charging time: 50 90 min.
- Tablet charging time: 2 5 h.
- Power and sync cable: 24AWG/28AWG.



#### ADVANTAGES

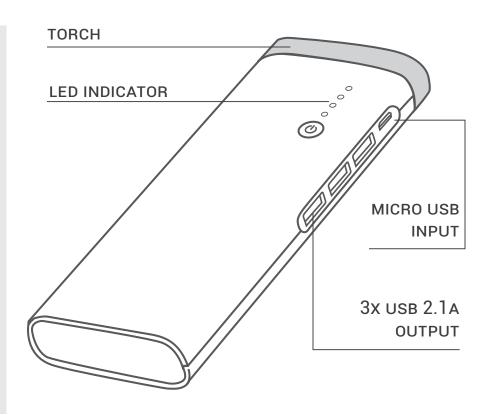
- Grat power torch with ON/OFF button.
- Simultaneous charge through three ports.
- Led indicators showing remaining battery power (up to four stages).
- Great capacity and speed charge.
- Smart usage system: avoids overcharging, over-discharging, overheating and short circuits.
- Precharged and ready to use.

#### ANTAGES

- 10000 mAh power bank.
- Micro USB / USB charging cable.

- User guide.
- RoHS and CE certificate and MSDS and UN transport certificate.





	Units per box	Dimensions	Total weight
Individual pack	1	80 x 210 x 35 mm	482 g
Inner box	2	220 x 80 x 90 mm	730 g
Master box	50	240 x 210 x 430 mm	7,7 kg





## **Power bank** 2600mAh



1 Amp (output)



li-ion battery



smart charging system

PBAT2600ESCBK 8432471114597 PBAT2600ESCRD 8432471114603 8432471114627 O PBAT2600SM2W

#### **SPECIFICATIONS**

- Li-ion battey with one 2600 mA. cell
- Input: DC 5.0V-800mA.
- Output: DC 5.0V-1000mA.
- Dimensions: 25 x 90 x 30 mm | Weight: 68 g.
- Smartphone charging time: 90 min - 3h.
- Power and sync cable: 24AWG/28AWG.

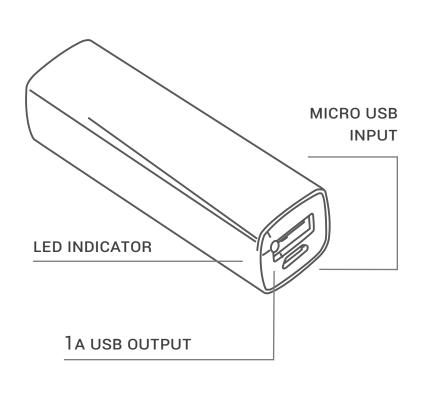
#### **ADVANTAGES**

- Led charging indicator.
- Smart usage system: avoids overcharging, over-discharging, overheating and short circuits.
- Small and lightweight.
- Precharged and ready to use.

- 2600 mAh power bank.
- Micro USB / USB charging cable.
- User guide.
- RoHS and CE certificate and MSDS and UN transport certificate.







	Units per box	Dimensions	Total weight
Individual pack	1	30 x 180 x 95 mm	118 g
Inner box	2	80 x 210 x 115 mm	286 g
Master box	50	425 x 600x 230 mm	8,00 kg







# Power bank 2600mAh



1 Amp (output)



li-ion battery



smart charging system

• PBDEP2600ESCBK 8432471114665

#### **SPECIFICATIONS**

- Li-ion battey with one 2600 mA. cell
- Input: DC 5.0V-800mA.
- Output: DC 5.0V-1000mA.
- Dimensions: 25 x 90 x 30 mm | Weight: 68 g.
- Smartphone charging time: 90 min 3h.
- Power and sync cable: 24AWG/28AWG.

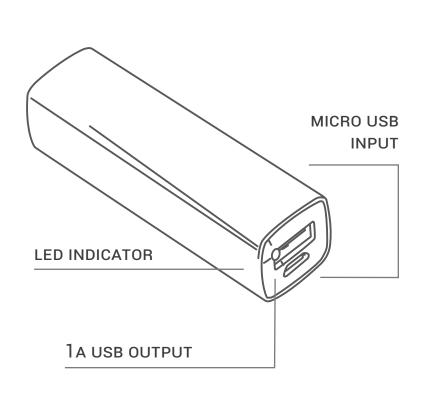
#### **ADVANTAGES**

- Led charging indicator.
- Smart usage system: avoids overcharging, over-discharging, overheating and short circuits.
- Small and lightweight.
- Precharged and ready to use.

- 2600 mAh power bank.
- Micro USB / USB charging cable.
- User guide.
- RoHS and CE certificate and MSDS and UN transport certificate.







	Units per box	Dimensions	Total weight
Individual pack	1	30 x 180 x 95 mm	118 g
Inner box	2	80 x 210 x 115 mm	286 g
Master box	50	425 x 600x 230 mm	8,00kg







# Power bank 2600mAh







PBCl260011BL 8432471123643
PBCl260011GN 8432471123667
PBCl260012FU 8432471123674
PBCl260013PU 8432471123681

#### SPECIFICATIONS

- Li-ion battey with one 2600 mA. cell
- Input: DC 5.0V-800mA.
- Output: DC 5.0V-1000mA.
- Dimensions: 25 x 90 x 30 mm | Weight: 68 g.
- Smartphone charging time: 90 min 3h.
- Power and sync cable: 24AWG/28AWG.

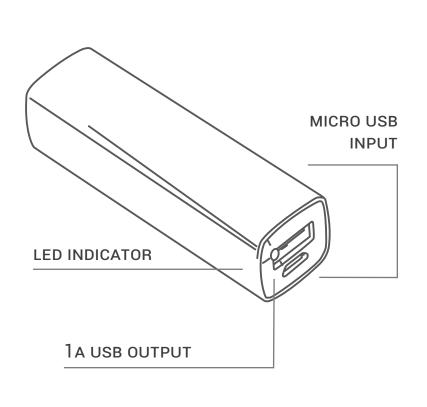
#### ADVANTAGES

- Led charging indicator.
- Smart usage system: avoids overcharging, over-discharging, overheating and short circuits.
- Small and lightweight.
- Precharged and ready to use.

- 2600 mAh power bank.
- Micro USB / USB charging cable.
- User guide.
- RoHS and CE certificate and MSDS and UN transport certificate.







	Units per box	Dimensions	Total weight
Individual pack	1	30 x 180 x 9,5 mm	113 g
Inner box	2	220 x 115 x 70 mm	281 g
Master box	50	425 x 600x 230 mm	8,00 kg



# POLYMER Batteries

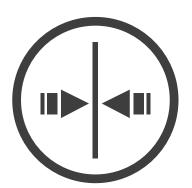
Lithium polymer systems have achieved - and surpassed- the performance of Li-Ion batteries.
Lithium - polymer provides higher energy densities and a reduce weight according to its capacity.

( At equal weight , it is up to 12 times those of other batteries such as NiCd or NiMH ) . Its advantages are undeniable.



## 1. Lithium polymer cells

- Lithium polymer cells allow the power bank capacity to multiply without affecting its weight or its ease of use.
- All Ideus power banks have grade A cells and first brands.





## 2. Qualcomm Quick charge 2.0

• High performance technology that increases charging speed up to 75% more than a conventional charger.

### 3. Smart PCBA

- The standard of quality and the requirements of the performance of the basic components that build our power banks make the reliability of the Ideus batteries superior.
- In all of our batteries we use a PCBA (internal circuit) fitted with ICor intelligent control - which prevents overcharging and malfunctions, stopping the charging when it has been completed.
- Additionally, its conversion rate is the highest in the market, with almost 90% efficiency.







## **Power bank** 5000mAh



lithium polymer battery



2.1A charging speed



slim and lightweight



rubber finished

PBPL5000FU 8432471132720 PBPL5000GN 8432471132935 PBPL5000RD 8432471132713

#### **SPECIFICATIONS**

- Li- polymer battey with one 5000 mA cell.
- Input: DC 5.0V-2100mA.
- Output: DC 5V-2100mA.
- Dimensions: 71 x 120 x 9,7 mm. | Weight: 127 g.
- Smartphone charging time: 50 - 90 min.
- Power and sync cable: 24AWG/28AWG.

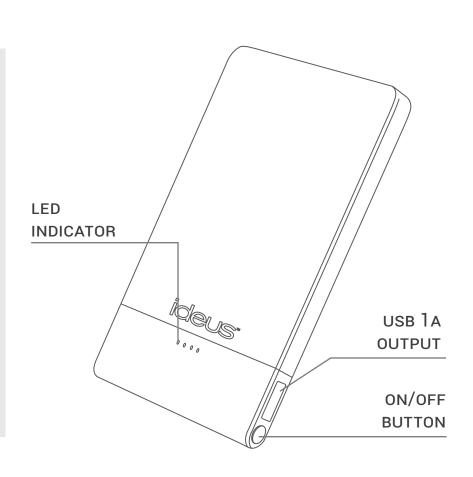
#### **ADVANTAGES**

- Slim and lightweight.
- Led indicators showing remaining battery power (up to four stages).
- Smart usage system: avoids overcharging, over-discharging, overheating and short circuits.
- Precharged and ready to use.

- 5000 mAh power bank.
- Micro USB / USB charging cable.
- User guide.
- RoHS and CE certificate and MSDS and UN transport certificate.







	Units per box	Dimensions	Total weight
Individual pack	1	105 x 210 x 15 mm	176 g
Inner box	2	220 x 118 x 45 mm	397 g
Master box	50	240 x 255 x 265 mm	4,3 kg





## **Power bank** 5000mAh



lithium polymer battery



2.1A charging speed



slim and lightweight



2 USB (simultaneous charge)



rubber finished

•	PBPL5000RUBK	8432471138340
	PBPL5000RUBL	8432471138319
	PBPL5000RUFU	8432471138364
	PBPL5000RUGN	8432471138357
	PBPL5000RUOR	8432471138333
	PBPL5000RUYE	8432471138326

#### **SPECIFICATIONS**

- Li- polymer battey with one 5000 mA cell.
- Input: DC 5.0V-2100mA.
- Output 1: DC 5V-1000mA.
- Output 2: DC 5V-2100mA.
- Dimensions: 70 x 124 x 10 mm.| Peso: 122 g.
- Smartphone charging time:
- 50 90 min (a 2.1A) 90 min 3h (a 1A).
- Tablet charging time:
- 2 5 h (a 2.1A) 5 10 h (a 1A).
- Power and sync cable: 24AWG/28AWG.

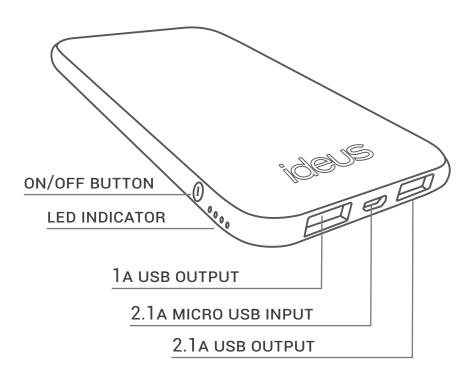
## • Simultaneous charge through two ports.

- Led indicators showing remaining battery power (up to four stages).
- Smart usage system: avoids overcharging, over-discharging, overheating and short circuits.
- Precharged and ready to use.

- 5000 mAh power bank.
- Micro USB / USB charging cable.
- User guide.
- RoHS and CE certificate and MSDS and UN transport certificate.







	Units per box	Dimensions	Total weight
Individual pack	1	80 x 210 x 15 mm	167 g
Inner box	2	220 x 118 x 45 mm	334 g
Master box	50	240 x 255 x 265 mm	8,3 kg





## **Power bank** 5000mAh





2.1A charging speed

slim and lightweight

2 USB (simultaneous charge)

PBPL5000LEABK 8432471132966 O PBPL5000LEAW 8432471132973

#### **SPECIFICATIONS**

- Li- polymer battey with one 5000mA cell.
- Input: DC 5.0V-2000mA.
- Output 1: DC 5V-1000mA.
- Output 2: DC 5V-2100mA.
- Dimensions: 126 x 69 x 11,7 mm. | Weight: 124 g.
- Smartphone charging time: 50 - 90 min (2.1A) 90 min - 3h (1A).
- Power and sync cable: 24AWG/28AWG.

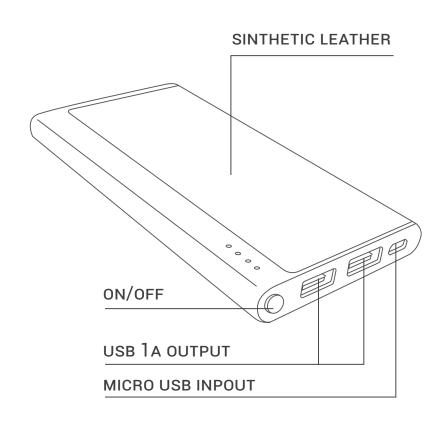
#### **ADVANTAGES**

- Elegant sinthetic leather and shinny policarbonate.
- Simultaneous charge through two ports.
- Led indicators showing remaining battery power (up to four stages).
- Speed charge.
- Smart usage system: avoids overcharging, over-discharging, overheating and short circuits.
- Precharged and ready to use.

- 5000 mAh power bank.
- Micro USB / USB charging cable.
- User guide.
- RoHS and CE certificate and MSDS and UN transport certificate.







	Units per box	Dimensions	Total weight
Individual pack	1	105 x 210 x 15 mm	191 g
Inner box	2	220 x 118 x 45 mm	396 g
Master box	50	240 x 255 x 265 mm	4,3 kg





## **Power bank** 6000mAh



lithium polymer battery



2.1A charging speed



slim and lightweight



2 USB (simultaneous charge)

PBPL6000PROBK

8432471138746

#### **SPECIFICATIONS**

- Li- polymer battey with three 2000 mA cell.
- Input: DC 5.0V-2100mA.
- Output 1: DC 5V-1000mA.
- Output 2: DC 5V-2100mA.
- Size: 116 x 73 x 12,2 mm.| Weight: 139 g.
- Smartphone charging time:
- 50-90 min (a 2.1A) 90 min-3h (a 1A).
- Tablet charging time:
- 2-5 h (a 2.1A) 5 10 h (a 1A).
- Power and sync cable: 24AWG/28AWG.

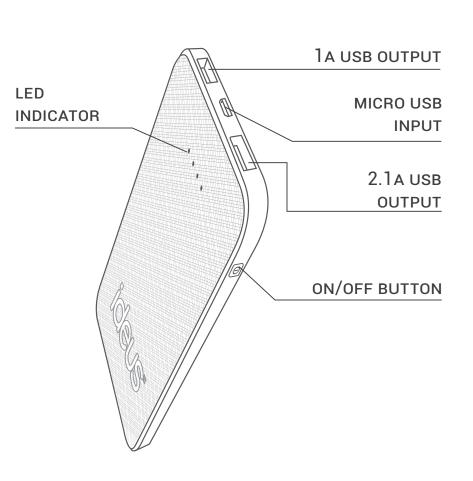
#### **ADVANTAGES**

- Simultaneous charge through two ports.
- Led indicators showing remaining battery power (up to four stages).
- Speed charge.
- Smart usage system: avoids overcharging, over-discharging, overheating and short circuits.
- Precharged and ready to use.

- 6000 mAh power bank.
- Micro USB / USB charging cable.
- User guide.
- RoHS and CE certificate and MSDS and UN transport certificate.







	Units per box	Dimensions	Total weight
Individual pack	1	105 x 210 x 18 mm	180 g
Inner box	2	220 x 118 x 45 mm	360 g
Master box	50	240 x 255 x 265 mm	9,4 kg





### **Power bank** 10.000 mAh



lithium polymer battery



2.1A charging speed



slim and lightweight



2 USB (simultaneous charge)



2 input types: Lightning & Micro USB



metallic finish

PBPL10000MEBK 8432471138791

PBPL10000MEGD 8432471138777 PBPL10000MEPK 8432471138784

**INCLUDES** 

8432471138760 PBPL10000MESV

#### **SPECIFICATIONS**

- Li- polymer battey with two 5000 mA cell.
- Lightning Input: DC 5.0V-1500mA
- MicroUSB Input: DC 5.0V-2100mA.
- Output 1: DC 5V-1000mA.
- Output 2: DC 5V-2100mA.
- Size: 138 x 72 x 15,2 mm.| Weight: 224 g.
- Smartphone charging time:
- 50-90 min (a 2.1A) 90 min-3h (a 1A).
- Tablet charging time:
- 2-5 h (a 2.1A) 5 10 h (a 1A).
- Power and sync cable: 24AWG/28AWG.

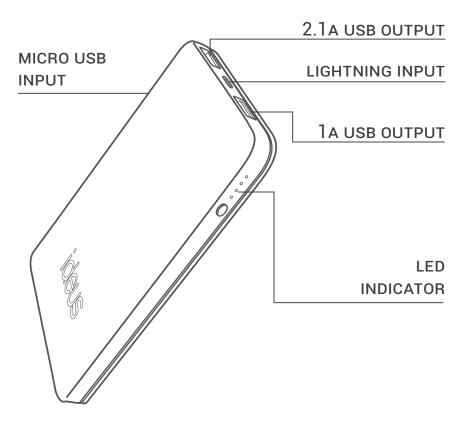
- Simultaneous charge through two ports.
- Micro USB & Lightning ports
- Led indicators showing remaining battery power (up to four stages).
- Speed charge.
- Smart usage system: avoids overcharging, over-discharging, overheating and short circuits.
- Precharged and ready to use.

#### **ADVANTAGES**

#### • 10000 mAh power bank.

- Micro USB / USB charging cable.
- · User guide.
- RoHS and CE certificate and MSDS and UN transport certificate.





	unidades por caja	dimensiones	peso total
Pack individual	1	105 x 210 x 18 mm	288 g
Caja inner	2	220 x 118 x 45 mm	576 g
Caja master	50	240 x 255 x 265 mm	14,4 kg







# Power bank 1000mAh



lithium polymer battery



2.1A charging speed



slim and lightweight



2 USB (simultaneous charge)



rubber finished

O PBPL10000W

8432471132799

#### **SPECIFICATIONS**

- Li- polymer battey with two 5000mA cells.
- Input: DC 5.0V-2100mA.
- Output 1: DC 5V-1000mA.
- Output 2: DC 5V-2100mA.
- Dimensions: 126 x 69 x 11,7 mm.| Weight: 124 g.
- Smartphone charging time: 50 90 min (a 2.1A) 90 min 3h (a 1A).
- Tablet charging time:2 5 h (a 2.1A) 5 10 h (a 1A).
- Power and sync cable: 24AWG/28AWG.

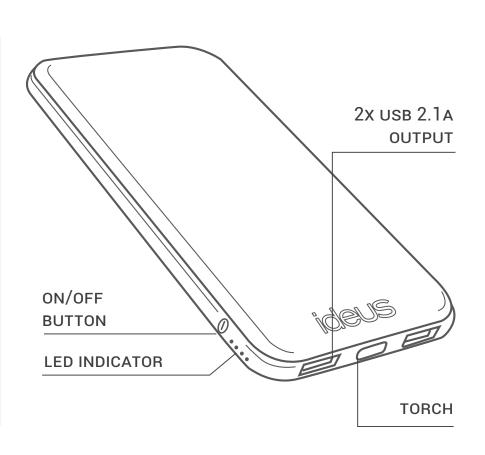
#### **ADVANTAGES**

- Simultaneous charge through two ports.
- Muestra 4 estados de reserva de batería
- Led indicators showing remaining battery power (up to four stages)
- Speed charge.
- Smart usage system: avoids overcharging, over-discharging, overheating and short circuits.
- Precharged and ready to use.

- 10000 mAh power bank.
- Micro USB / USB charging cable.
- User guide.
- RoHS and CE certificate and MSDS and UN transport certificate.







	Units per box	Dimensions	Total weight
Individual pack	1	105 x 210 x 15 mm	281 g
Inner box	2	220 x 118 x 45 mm	609 g
Master box	50	240 x 255 x 265 mm	6,4 kg





## Power bank 2000mAh



2.1A charging speed

3 input types: Lightning, Micro USB and Micro USB type C

3 USB (simultaneous charge)

rubber finished

● PBPL20000BK 8432471132744

#### **SPECIFICATIONS**

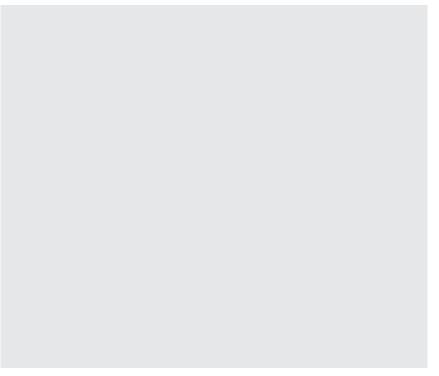
- Li- polymer battey with four 5000mA cells.
- Input (Lightning, Micro USB & Micro USB tipo C): DC 5.0V-2100mA
- Output 1: DC 5V-1000mA
- Output 2: DC 5V-2100mA
- Output 3: DC 5V-2100mA
- Dimensions: 95 x 197 x 14,2 mm. | Weight: 345 g.
- Smartphone charging time: 50 90 min (2.1A) 90 min 3h (1A).
- Tablet charging time:2 5 h (2.1A) 5 10 h (1A).
- Power and sync cable: 24AWG/28AWG.

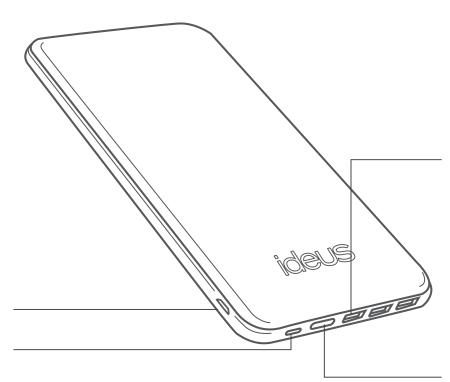
#### ADVANTAGES

- It can be chargered through Lightning, Micro USB and Micro USB type C.
- Simultaneous charge through two ports.
- Led indicators showing remaining battery power (up to four stages).
- Great capacity and speed charge.
- Smart usage system: avoids overcharging, over-discharging, overheating and short circuits.
- Precharged and ready to use.

- 20000 mAh power bank.
- Micro USB / USB charging cable.
- User guide.
- RoHS and CE certificate and MSDS and UN transport certificate.







	Units per box	Dimensions	Total weight	
Individual pack	1	105 x 240 x 15 mm	500 g	
Inner box	2	250 x 70 x 120 mm	1100 g	
Master box	50	270 x 265 x 380 mm	10,78 kg	