

Powersource

Portable powerbank(E4400)

lithium ion battery powerbank , with 1000mA USB output power for external device , USB-mini b port select slow or fast charge automatically .

Thank you for purchasing this product. For safe and correct use, please read these instructions carefully. Please keep the instructions for later reference .

Specifications

Model: E4400

MODEL	E4400	
Input	USB-mini B type	DC 5V / 500mA---1000mA
Output	USB type A	DC 5V / 1000mA (CV/CC)
Dimensions (L x W x H mm)	L71 x W63 x H23mm	
Weight (Not include packing)	Approx. 126g	
Operating Temperature	0~40℃	
Energy Storage Battery	Li-ion Battery 3.7V / 4400mAh	
Charging Time	USB-mini B type 5V/500mA input	Approx. : 10 hours
	USB-mini B type 5V/1000mA input	Approx. : 5 hours
Output power time	USB type A 5V / 1000mA (CV/CC) output (DC 5V 1A / 12Wh)	Approx. : 140 minutes
E4400 self energy leakage loss under idle mode		Approx. : 0.25mAh / day

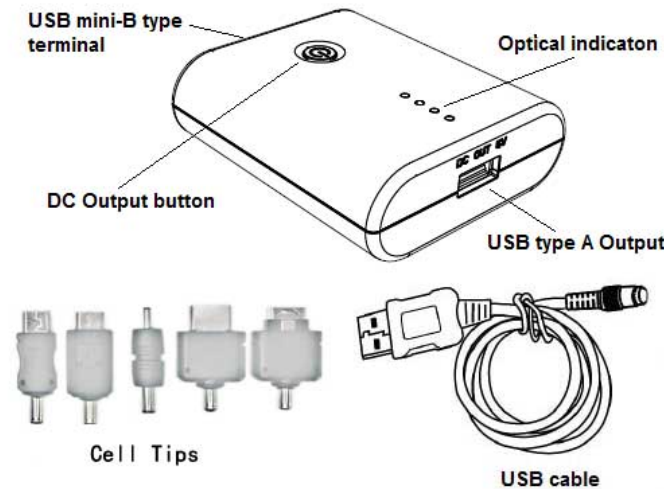
E4400 LED OUTPUT INDICATION

STATUS	LED INDICATION
Idle mode	Led indicator off
Press down the key for 1 second	Blue led indicator light on
4 blue led light on	Residual energy approx. : 100%---90%
3 blue led light on and 1 flash	Residual energy approx. : 90%---80%
3 blue led light on	Residual energy approx. : 80%---70%
2 blue led light on and 1 flash	Residual energy approx. : 70%---60%
2 blue led light on	Residual energy approx. : 60%---50%
1 blue led light on and 1 flash	Residual energy approx. : 50%---40%
1 blue led light on	Residual energy approx. : 40%---30%
1 blue led flash	Residual energy approx. : 30%---20%
1 red led light on	Residual energy approx. : 20%---10%
1 red led flash	Residual energy less than 10% , need to charge again .
E4400 led charge indication	
Connect external power for charging , 4 blue led running light up	Charging in process
Blue led stop running , and 1 light on	Charging completed and ready to use
After connect external power for charging , red/blue led light on alternatively .	Powerbank detect an abnormal operation, and stop charging .

E4400 PORTABLE POWERBANK FEATURES :

- 4 blue + 1 red LED indicators , show the charge/output status and the residual energy
- 1 KEY Operation , to control the powerbank ON and OFF
- Automatic power down (without any connect to external device , and press down the key accidentally , POWERBANK will automatic power down after output 25 seconds)
- Can know the residual energy (percentage) from LED indicators at output stage
- USB type A output port with output short circuit protection

- E4400 powerbank after fully charged , under CC/CV condition , can continuous output DC5V/1000mA power , more than 2 hour 20 minutes
- E4400 charge input port mini 5pin USB can connect DC5V/500mA or DC5V/1000mA for charging
- E4400 in charging process , internal intelligent detection system will select slow charge or fast charge and terminate charge automatically
- E4400 very low self energy leakage loss , Approx. ≤0.25mAh per day
- E4400 can output for : Apple digital products , 3G intelligent mobile phone , PDA , portable TV and multimedia , portable GPS , PSP game player , MP3/MP4 multimedia , digital camera and other digital products .



OPERATING INSTRUCTIONS :

1. E4400 POWERBANK CHARGING OPERATION :

- E4400 connect to USB 2.0 port of computer or with USB output port adaptor (DC5V/500mA or 1000mA) for charging .
- After power up , the 4 blue LED indicators of POWERBANK running light on , and charging in process . POWERBANK will select slow charge or fast charge automatically according to the input power source (voltage and current rating) .
- After charging completed , only 1 blue indicator light on .

2. E4400 POWERBANK OUTPUT OPERATION :

- Connect the input power source of digital product to USB output port of POWERBANK , press the key of POWERBANK 1 SECOND , the blue LED indicator of POWERBANK light on immediately , and POWERBANK in output stage processing .
- When POWERBANK in output stage processing , from LED indicators light on and flash status , can know the residual energy (percentage) of POWERBANK .
- When POWERBANK in output stage processing , the red LED indicator flash , the residual energy of POWERBANK at very low level , must need to charge POWERBANK again .
- E4400 without any connect to external device , and press down the key accidentally , POWERBANK will automatic power down after output 25 seconds .
- E4400 POWERBANK in output processing , if need to stop the output function , can

press down the key 3 seconds , POWERBANK will stop the output power and return to idle stage .

- ◆ If a fault of short circuit or abnormal device connected to the output port of POWERBANK , the LED indicator of POWERBANK will light off and stop output immediately , then check the output port and the connected device .

CAUTIONS FOR LITHIUM ION BATTERY POWERBANK USAGE

WARNING

- ! Do not charge except the specified adaptor and USB input
- ! Do not use the POWERBANK in bathrooms etc , with high humidity or where it may be exposed to water
- ! Do not use or store at places with high temperatures , high humidity , or much dust
- ! Do not modify or disassemble the POWERBANK and battery
- ! Young children should be supervised to ensure that they do not play with the appliance
- ! Do not connect input and output in reverse
- ! Do not short circuit input and output terminals
- ! Do not throw the POWERBANK and battery into a fire
- ! Do not charge the POWERBANK in excess of the rating
- ! Disconnect the POWERBANK from AC adaptor or USB port input power promptly once charging is complete
- ! Do not touch the AC adaptor or the POWERBANK with wet hands
- ! Use the POWERBANK in the temperature range from 0℃ to 40℃
- ! Do not subject the POWERBANK to strong impacts and do not throw it
- ! In case of abnormalities or trouble , disconnect all the connection and contact your dealer
- ! If liquid from the inside of this product should get into your eyes , do not rub your eyes , but wash them with clean water and immediately consult a physici