

Alpatronix®

BX400 Battery Charger Case For Samsung Galaxy S4

User Manual



To activate the 1-year warranty on your Alpatronix brand device, visit www.alpatronix.com and click on the warranty link to register your product by filling out a quick and easy form.

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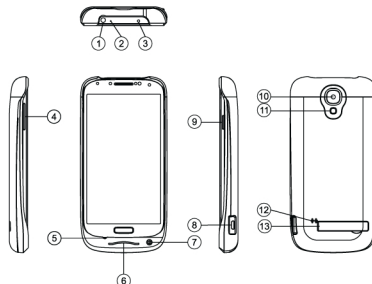
Thank you for being a contributing citizen of this world!

Please read this manual carefully before using the device

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Alpatronix BX400 Battery Charger Case For Samsung Galaxy S4 is a high capacity backup power case which is especially designed for Galaxy S4. With standard Micro USB output and fashionable wave style LED power indicators show power level anytime. BX400 is able to provide your phone with extra power wherever you may be. It can be your Galaxy S4's best companion!

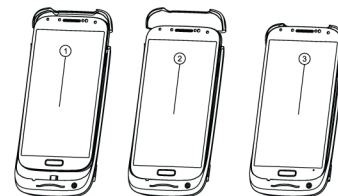


- ① Earphone
- ② Microphone
- ③ IR LED
- ④ Volume up/down
- ⑤ Receiver
- ⑥ Power indicators
- ⑦ On/Off key
- ⑧ Micro USB input
- ⑨ Power button
- ⑩ Camera
- ⑪ Flash
- ⑫ Speakers
- ⑬ Kickstand

Instructions:

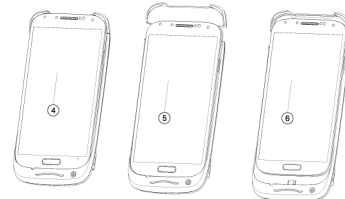
1.Installation

- Open the top cover, Place Galaxy S4 into power case (diagram 1)
- Slide the S4 to the bottom (diagram 2)
- Close the top cover (diagram 3)



2.Uninstallation

- Push S4 out (diagram 4)
- Open the top cover (diagram 5)
- Slide the phone towards the top cover to free the phone from the case (diagram 6).



3.How to charge the BX400 by PC or AC power source

1) Connect the BX400 with power adapter or PC by Micro-USB cable to charge. LED power indicators flash when charging. When fully charged, the LEDs will glow solid. Each LED light accounts for 25% power level.

2) You may charge your phone and battery case simultaneously. If your phone and battery case are connected to charger at the same time, your phone will charge first, and then the battery case will charge.

Notice:

Please use only the included micro-USB cable to charge your case. Please don't use unbranded chargers which might cause damage to your device.

Please disconnect the device from the charger after fully charged to avoid reduction of battery life.

Do not use any defective power adaptors.

Do not put this product into or near fire to avoid explosion.

4. How to check power level of built-in battery:

Gently press the power switch for 2 seconds to turn on power indicator. Each light accounts for 25% power, with all 4 lights indicating 100% power when full.

To save power, LED indicators turn off automatically after 5 seconds.

5. How to use power case to charge Galaxy S4:

Place S4 into power case and hold down the power switch for 2 seconds. Once activated, the LEDs will light up for 5 seconds, and then will automatically turn off to save battery power for charging.

Notice:

Please make sure there is enough power stored in the power case before starting to charge your S4 case.

Product features

- Standard micro-USB input and output, compatible with most USB chargers.
- Compact, integrated design makes for a classy addition to your S4.
- Cut outs for all of S4's features while providing considerable protection.
- Fashionable LED indicators show power level any time.
- High charging efficiency.
- Efficiently avoids short-circuits and over-charging.

Specifications

Battery type:	Li-polymer
Capacity:	3.7V/2600mAh
Input:	DC 5V/0.8A Max
Output:	DC 5V/0.5A
Dimension:	151.3*74.3*16.2(mm)

Weight:	Approx.82g
Charging time:	Approx.4.5 Hours
Output interface:	Micro 5pin
Input interface:	Micro 5pin
Charging cable:	Micro 5pin

Standby Time:	1240 Hours
Talk Time:	8h(3G)
Internet Surfing:	Up to 8h(3G/LTE) ; Up to 10h(WLAN)
Audio Play:	Up to 40h
Video Play	Up to 10h

FAQs

FAQs	
Cannot charge phone and power case together	Please charge power case alone for a while and then place Galaxy S4
Cannot charge after pressed power switch	Check carefully if Galaxy and power case are connected well, or if power case has power
Cannot Sync	Please check if cable is connected well with power case
Shows " does not support charge"	Output of charger is not enough please use 5V/0.5A provided charger

Care and Maintenance:

Your device is a product of superior design and craftsmanship and should be treated with care. The following suggestions will help you protect your warranty.

- (1)Keep the device dry. Rain, humidity and all types of liquids or moisture which contain minerals that corrode electronic circuits. If the device does get wet, turn it completely dry.
- (2)Do not use or store the device in dust and wet conditions that would destroy its moving parts and electronic components.
- (3)Do not store the device in hot areas. High temperatures that can shorten the life of electronic devices, damage batteries, and warp or melt.
- (4)Do not store the device in cold areas. When the device temperature rises to its normal temperature, moisture can form inside and damage the circuit board.
- (5)Do not drop, knock or shake the device. Rough handling can break its sophisticated structure.
- (6)Do not use harsh chemicals, cleaning solvents or strong detergents to clean the equipment.
- (7)Do not paint the device. Paint will block the moving parts, thus will affect the normal operation.
- (8)If the product does not work, contact Alpatronix Customer Service at 1 - 888 - 407 - 7515.