

## Help us in our charitable endeavors:

Alpatronix donates \$1 to charity for every review you leave for our products. We don't care if it's positive or negative, we just think every business needs to do some good in the world. Help us make the world a better place

AND help us and your fellow customers by giving us your valuable feedback.

Thank you for being a contributing citizen of this world.



**ASPCA**

**unicef**

Please remember that your product comes with a 1-year warranty. If there is any problem with your product, please do not hesitate to contact us.

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User Manual for  
BX190 Battery Case  
for iPhone SE/8/7

**with wireless charging!**

Alpatronix is the trademark of Saritek Technical Solutions Inc. All other brands are registered trademarks of their respective owners.

**100%**  
**Satisfaction**  
**Guaranteed**

To activate the 1-year warranty on your battery case, visit <http://www.alpatronix.com/warranty> and click on the warranty link to register your product by filling out a simple and easy form. Alpatronix warranty will fully cover your purchase against all defects in material and or workmanship for an entire year. Most return policies only allow returns for a period of 14-30 days from the date of purchase. So hurry and register your product to give yourself peace of mind knowing Alpatronix has got you covered for a whole year.

## Technical Specifications

Input:

DC 5V - 1.5A (Lightning USB)

DC 5V - 1.2A (Qi Wireless)

Output: 5.0V +/- 0.25V - 1.5A

Battery Capacity: 5000 mAh(18.5Wh)

Compatibility: iPhone SE/8/7

Battery Type: Lithium Polymer

Dimensions:

5.66 x 2.8 x 0.64 in

144 x 71.2 x 16.2 mm

Weight: 3.8 oz (108 g)

## LED Reference Guide

Mode	Status	LED Indicators
Connected to charging cable	Charging in progress	Blinking
Connected to charging cable	Charging completed	Solid (all 4 LEDs)
Charging cable disconnected	Case is charging the phone	Blinking
Charging cable disconnected	Standby	OFF

## Increase your warranty from 1 year to 2 years!



Your product comes with a 1-year warranty. Within the first 2 weeks of delivering your product, you can apply for a 2-year warranty. Simply go to

[www.alpatronix.com/extend](http://www.alpatronix.com/extend)

Or scan this barcode with your phone camera. Terms and conditions apply.



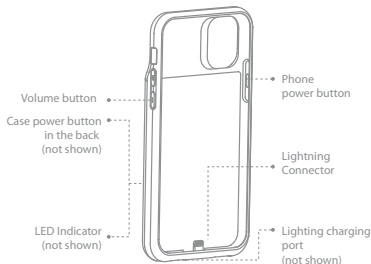
### Notice:

Filling out the extended warranty application is not a confirmation of your extended warranty. Alpatronix reserves the right to review information and decline the extended warranty for any reason. Alpatronix warranty is only valid for purchases from authorized sellers, and only within the country in which you purchased the product. If you are not sure whether the retailer you are purchasing from is an authorized retailer, please contact us and we will be happy to further assist you. Alpatronix warranty does not cover user damage. Tampering with your device or user damage voids the manufacturer warranty. Alpatronix warranty only covers Alpatronix products, and does not extend to proother devices our products work with.

## Features

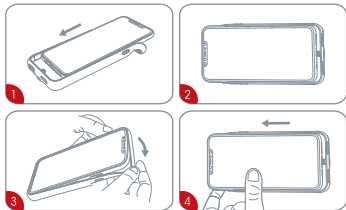
- Fully charges the iPhone within 2 hours.
- Precise design for easy access to all iPhone functions without removing it from battery case.
- Charge and sync directly through the case.
- Strong & durable construction protects your iPhone against bumps, dents & scratches.
- Protective IC circuit efficiently avoids short-circuiting, over-charging, and malfunctions, even under extreme conditions.

## Illustration



## Installation

- Gently bend the soft top backwards, then slide your phone into the case as shown in image #1 below.
- Slide the phone in all the way, making sure it is securely seated over the lightning charging port, then pull the soft part back over your phone to secure it in place.
- Removing: Peel back the soft top, then use your thumbs, or the palm of your hand to push the screen upward to SLIDE the phone off the case.



### ATTENTION!

When installing or removing your phone, **DO NOT REMOVE THE PHONE AT AN ANGLE**, as shown in this diagram. This will damage the lightning port permanently. **SLIDE** your phone out as shown in diagram 1 and 4 (below), and parallel to the case.



Note: Whether charging through the battery case or by the Lightning USB cable, you will notice the charging signal appears on your iPhone screen's battery indicator. When charging is finished, the signal will disappear. Only use your iPhone's original Lightning USB cable to charge and sync your battery case with a wall charger, or with a laptop/desktop. Avoid using aftermarket and non-standard cables as they can cause damage to the battery case, your phone, and/or cause overheating or fire.

## Charging your Battery Case & iPhone together by cable

- Connect your battery case (iPhone already installed) to your iPhone cable (not included).
- Connect the USB power cable to any USB power source such as a computer to start charging. The battery case is programmed to let your iPhone charge first, then the battery case will charge.
- Charge until the LED indicators indicate fully charged (all 4 LEDs are solid).

## Charging your iPhone using the Battery Case

- Press and hold the power button for about 3 seconds to turn on the battery case and start charging your iPhone.
- Press and hold the power button for 3 seconds again to deactivate the battery case and stop charging. This can significantly save more battery power to charge the iPhone next time.

## Charging your Battery Case & iPhone together wirelessly

Because your shiny new iPhone comes with wireless charging, we thought it's only fitting that the case we design for it has the same capability. It's simple to use.

- Place your battery case (iPhone already installed) on a Qi wireless charging pad (not included). The battery case is programmed to let your iPhone charge first, then the battery case will charge.
- Align the wireless charging logo on your battery case with the charging logo on your wireless charging pad.

### Note:

- For best results, use the Alpatronix Qi wireless charger. However, this product should work with any Qi-Certified wireless charging pad.

You can purchase a wireless charging pad from any of the below locations:

- Search Amazon.com for "Alpatronix CX101, CX102, or CX200"
- Search Alpatronix.com for "Alpatronix CX101, CX102, or CX200"
- If the wireless charging logo on the case and charging pad are not aligned properly, it is possible that the charging speed will be lower than optimum, or that there is no charging at all. If you experience problems with wireless charging, simply re-align the case and the charging pad. If the problem continues, contact Alpatronix for troubleshooting.

## LED Indicators



## Package Contents

- Battery Case
- Screen Protector
- Extended Warranty Card
- Customer Service Information
- User Manual

## Warning

- Read all instructions and warnings prior to using this product. Alpatronix is not responsible for improper use of this product. Improper use may result in product damage, excess heat, toxic fumes, fire, or explosion, which may cause you harm.
- Only use your iPhone's original cable to charge this battery case. Using aftermarket and non-standard cables can damage the BX190 your phone, and may result in overheating and/or fire.
- Do not store battery case in high temperatures, including intense sunlight and/or heat. Do not expose to moisture or water.
- Always take used batteries to the nearest hazardous waste collection center in your area.
- Do not place battery case in fire or other excessively hot environments.
- Not a shockproof product. Be cautious of excessive drops, bumps, abrasions, or other impacts to this battery case. Discontinue use if dents, tears, punctures, deformities, or corrosions are visible. Contact Alpatronix or dispose at the nearest hazardous waste facility.
- Do not disassemble this battery case, expose to moisture, or submerge it in liquid. Keep the battery dry at all times.

## Warning

- Do not attempt to charge the battery using any method, apparatus, or connection other than the device's USB connector or a Qi-certified charging pad.
- Do not attempt to replace any part of this battery.
- If the battery case is intended to be used by a minor, purchasing adult agrees to provide detailed instructions and warnings to any minor prior to use. Failure to do so is the sole responsibility of the purchaser. Purchaser agrees to indemnify and hold harmless Alpatronix for any unintended use/misuse.
- All battery cases have gone through a thorough quality assurance inspection. If you find that your battery is excessively hot, emitting odors, deformed, abraded, cut, or is behaving abnormally, immediately stop use and contact Alpatronix by email at [support@alpatronix.com](mailto:support@alpatronix.com) or by phone at (888) 407 - 7515.
- If you intend to store or not use the battery case for more than 3 months, charge your battery case for at least 1 hour prior to storing it.
- Never dispose of battery case in the garbage. Disposal of batteries in the garbage is unlawful under state and federal laws and regulations. Always dispose of your batteries and battery-containing products at the nearest hazardous waste collection facility or a battery recycling center.