



Portable Battery Charger - 2400

Quick Installation Guide

Introduction

The *Portable Battery Charger - 2400* easily charges electronic devices while on the go, including iPhone® / iPod® / iPad®, mobile phones, PDAs, portable video games, MP3 players and more.

Key Features and Benefits

- High-quality rechargeable Lithium-polymer battery recharges easily via computer systems USB port (with the included USB charging cable)
- Extends talk time up to 6 hours, up to 12 hours of video, or up to 60 hours of music
- Includes adapter tips for use with various Motorola, Samsung, LG, Blackberry®, Palm, Nokia, and more
- Compatible with any USB-powered portable device

Serial Number Sticker

For future product return or exchange, this serial number is required. Please keep it for your reference.

Serial Number

Part Number

Package Contents

- *Portable Battery Charger - 2400*
- USB charging cable
- 5 adapter tips for various mobile devices
- Quick installation guide

Layout

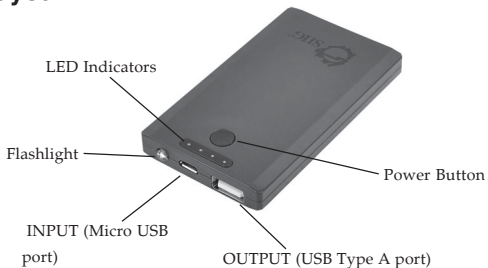


Figure 1: Portable Battery Charger - 2400

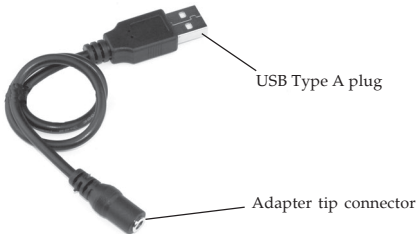


Figure 2: USB Charging Cable

Adapter Tips



Motorola/Blackberry/Mini USB



Motorola/Blackberry/Micro USB



LG



Nokia



Samsung

Figure 3

Note: For updated list of compatible phone models visit www.siig.com

LED Indicators

The LEDs display the battery life/charging status of the Lithium-polymer battery.

- 1 LED ~ 25% charge
- 2 LEDs ~ 50% charge
- 3 LEDs ~ 75% charge
- 4 LEDs - Fully charged

Checking the Charge Capacity of the Lithium-polymer Battery

Press the power button to display the charge status of the Lithium-polymer battery. The LEDs will go off in 10 secs or you can press the power button again.

Flashlight

Press and hold down the power button (~ 1 sec) and the flashlight will turn on. To turn off the flashlight, press and hold down the power button (~1 sec).

Operating Instructions

Charging the Lithium-polymer Battery using a Computer

1. Connect the Micro USB adapter tip to the included USB charging cable then plug the Micro USB tip into the **INPUT** (Micro USB port) of the *Portable Battery Charger - 2400*, see **Figure 4** below.
2. Connect the USB Type A plug of the included USB charging cable to an available USB port of your desktop or notebook computer (make sure the system is turned on) and the charging process will begin automatically.
3. During the charging process, the blinking LED will move gradually to the next LED as the battery charges. When the Lithium-polymer battery is fully charged 4 LEDs will be on.



Figure 4

Charging the Lithium-polymer Battery using an AC Adapter

1. Connect the Micro USB adapter tip to the included USB charging cable then plug the Micro USB tip into the **INPUT** (Micro USB port) of the *Portable Battery Charger - 2400*, see **Figure 5** below.
2. Connect the USB Type A plug of the included USB charging cable to any AC power adapter with a 5V USB Type A charging port, see **Figure 5** below.
3. Plug the power adapter into a reliable power outlet and the charging process will begin automatically.
4. During the charging process, the blinking LED will move gradually to the next LED as the battery charges. When the Lithium-polymer battery is fully charged 4 LEDs will be on.



Figure 5

Charging Portable Devices using the Included Adapter Tips

When your portable device is out of battery, you can recharge it with the *Portable Battery Charger - 2400* easily. Just make sure the *Portable Battery Charger - 2400* is fully charged before proceeding.

1. Connect the USB Type A plug of the included USB charging cable to the USB port **OUTPUT** (USB port) of the *Portable Battery Charger - 2400*. See **Figure 6**.
2. Find the proper adapter tip (included or buy separately) and connect it to the end of the included USB charging cable. Then plug it into your portable device. See **Figure 6** below.
3. Press the charger's power button to begin charging your portable device. During charging, the charge capacity of the charger's Lithium-polymer battery will be indicated by the number of LEDs on.



Figure 6

Charging Portable Devices using a USB Charging Cable

When your portable device is out of battery, you can recharge it with the *Portable Battery Charger - 2400* easily. Just make sure the *Portable Battery Charger - 2400* is fully charged before proceeding.

1. Connect the USB charging cable (supplied with the device) to your portable device.
2. Connect the USB Type A plug of the USB charging cable to the **OUTPUT** (USB port) of the *Portable Battery Charger - 2400*. See **Figure 7** below.
3. Press the charger's power button to begin charging your portable device. During charging, the charge capacity of the charger's Lithium-polymer battery will be indicated by the number of LEDs on.



Figure 7

Specifications

- Battery type: Lithium-polymer
- Output: 5V/1A
- Input: 5V/1A
- Battery capacity: 2400mAh
- Operating temperature: -4 to 104 degrees F



Warning

- Do not use the charger in high temperature environments such as, direct sunlight, next to a fire or any other heat source.
- Do not expose the charger to wet environments. If the charger becomes wet, discontinue use and dry it immediately.
- Do not dismantle or open the case, the charger contains no serviceable parts. Opening the case will immediately void the manufacturer warranty.
- Do not dispose of the charger into the garbage. It must be sent to a recycling center.
- Do not use the charger if the battery appears to be leaking. Avoid contact with any battery fluid as it is corrosive and may result in personal injury.

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Technical Support and Warranty

QUESTIONS? SIIG's **Online Support** has answers! Simply visit our web site at www.siig.com and click **Support**. Our online support database is updated daily with new drivers and solutions. Answers to your questions could be just a few clicks away. You can also submit questions online and a technical support analyst will promptly respond.

SIIG offers a 2-year manufacturer warranty with this product. This warranty covers the original purchaser and guarantees the product to be free of any defects in materials or workmanship for two (2) years from the date of purchase of the product.

SIIG will, at our discretion, repair or replace (with an identical product or product having similar features and functionality) the product if defective in materials or workmanship. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Please see our web site for more warranty details.

If you encounter any problems with this product, please follow the procedures below.

A) If it is within the store's return policy period, please return the product to the store where you purchased from.

B) If your purchase has passed the store's return policy period, please follow the steps below to have the product repaired or replaced.

Step 1: Submit your RMA request.

Go to www.siig.com, click **Support**, then **REQUEST A PRODUCT REPLACEMENT** to submit a request to [SIIG RMA](#) or fax a request to 510-657-5962. Your RMA request will be processed, if the product is determined to be defective, an RMA number will be issued.

Step 2: After obtaining an RMA number, ship the product.

- Properly pack the product for shipping. All accessories that came with the original package must be included.
- Clearly write your RMA number on the top of the returned package. SIIG will refuse to accept any shipping package, and will not be responsible for a product returned without an RMA number posted on the outside of the shipping carton.
- You are responsible for the cost of shipping to SIIG. Ship the product to the following address:

SIIG, Inc.

6078 Stewart Avenue

Fremont, CA 94538-3152, USA

RMA #: _____

- SIIG will ship the repaired or replaced product via Ground in the U.S. and International Economy outside of the U.S. at no cost to the customer.

About SIIG, Inc.

Founded in 1985, SIIG, Inc. is a leading manufacturer of IT connectivity solutions (including Serial ATA and Ultra ATA Controllers, FireWire, USB, and legacy I/O adapters) that bridge the connection between Desktop/ Notebook systems and external peripherals. SIIG continues to grow by adding A/V and Digital Signage connectivity solutions to our extensive portfolio.

SIIG products offer comprehensive user manuals, many user-friendly features, and are backed by an extensive manufacturer warranty. High quality control standards are evident by the overall ease of installation and compatibility of our products, as well as one of the lowest defective return rates in the industry. SIIG products can be found in computer retail stores, mail order catalogs, through major distributors, system integrators, and VARs in the Americas and the UK, and through e-commerce sites.

PRODUCT NAME

Portable Battery Charger - 2400

FCC RULES: TESTED TO COMPLY WITH FCC PART 15, CLASS B
OPERATING ENVIRONMENT: FOR HOME OR OFFICE USE

FCC COMPLIANCE STATEMENT:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

THE PARTY RESPONSIBLE FOR PRODUCT COMPLIANCE

SIIG, Inc.

6078 Stewart Avenue

Fremont, CA 94538-3152, USA

Phone: 510-657-8688

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