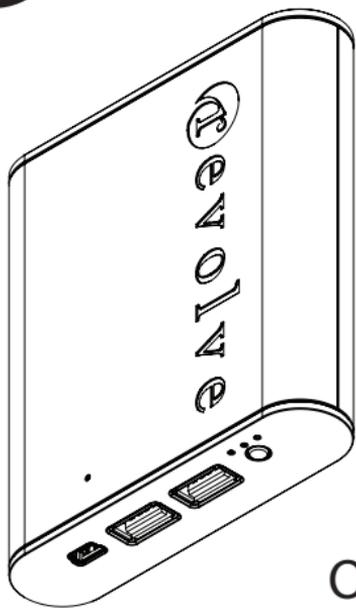
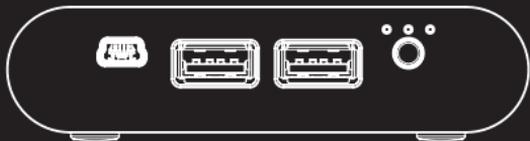


# revolve

xe4400



## Owner's Manual



## Specifications

### POWER

AC INPUT: 100-240V AC 50/60Hz 130mA

USB INPUT: 5V DC 2.1A max.

USB OUTPUT: 5V DC  2.8A max (total) 

### BATTERY

(2) 2200 mAh Lithium-Ion (4400 mAh total)

### This package includes:

- xe4400
- 18650 Lithium batteries (pre-installed)
- USB A to USB Mini B Cable

**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.**

**CAUTION:** Changes or modifications not expressly approved by Revolve Electronics, Inc. for compliance with FCC rules and regulations could void authority to operate this equipment.

**CAUTION:** Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to instructions. The xe4400 batteries are designed exclusively for use with Revolve Electronics' products. DO NOT USE WITH ANY OTHER PRODUCTS.

### Revolve Electronics, Inc.

230 South Olive Street  
Ventura, CA 93001

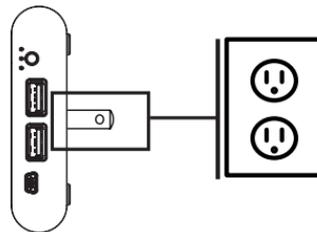
Phone (800) 693-0068 Fax (805) 435-2063

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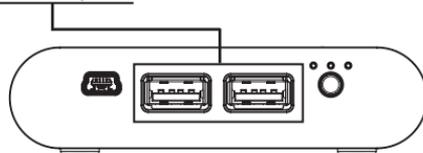
## Quick Start

**IMPORTANT:** Confirm compatibility of xe4400 power inputs and outputs with external device(s) before making any external connection(s) (see specifications).

- 1 Fully charge the xe4400 battery prior to use.
- 2 To charge the xe4400 plug into an AC wall socket.



- 3 To charge external devices, use cable to connect to USB power output(s).



 *Having Trouble? See How to Use the xe4400 or refer to the Troubleshooting Guide in this manual for more information.*

## How to Use the xe4400

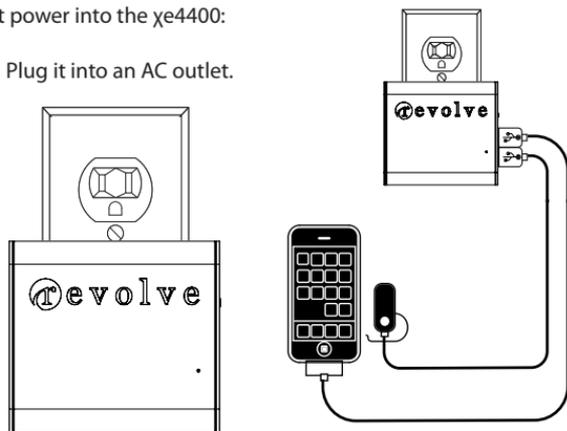
The xe4400 has been designed to help simplify your life. The xe4400 will charge any small electronic device that accepts 5V DC (USB standard), two at a time! You no longer need to carry multiple power supplies for your devices. Plus, the xe4400 has a built-in battery to provide power to compatible devices on the go.

### Connecting to Power

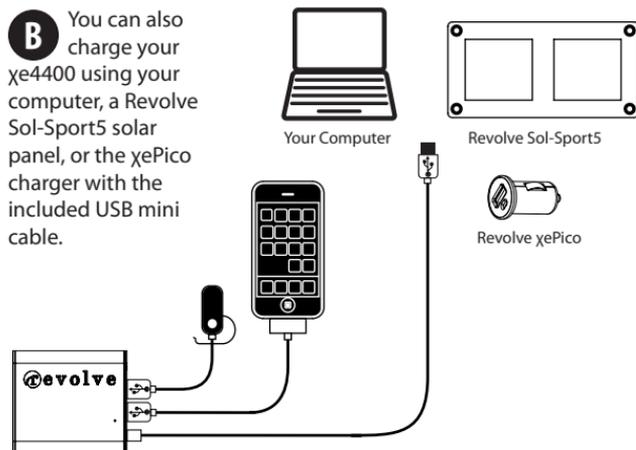
**IMPORTANT:** Confirm compatibility of xe4400 power inputs and outputs with external device(s) before making any external connection(s) (see specifications).

To get power into the xe4400:

**A** Plug it into an AC outlet.

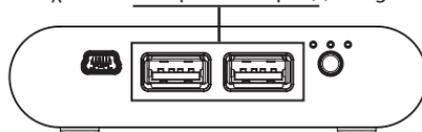


**B** You can also charge your xe4400 using your computer, a Revolve Sol-Sport5 solar panel, or the xePico charger with the included USB mini cable.



### Charging External Devices

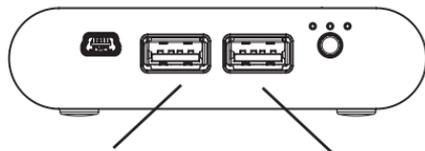
To charge external device(s), connect up to two compatible devices to the xe4400's USB power output(s) using USB cable(s).



*Note: Some devices require a proprietary connector to connect to a power source. Since USB adapters are widely available to accommodate such connectors, we have not included adapters with the xe4400 to eliminate the potential waste that could result from including adapters that you may not use or need.*

## Device Compatibility

Both xe4400 outputs have been designed to be compatible with a wide variety of devices that accept 5V DC power (USB standard) and require 2.1A or less, with the following limitations:



This output is compatible with a wide range of devices including iPad, Phone, iPod, and more.

This output is compatible with most devices, but is not compatible with certain iPod models.

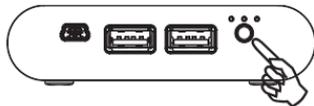
## Checking Charging Status

When the xe4400 Battery Pack is storing energy from any sources, the charge status LED will illuminate red. When the xe4400 Battery Pack is completely charged, the charge status LED will turn off.

## Checking Backup Battery Status

To determine the amount of energy stored in the xe4400's batteries, press the Battery Status Button

Green = Recharged  
Yellow = Medium Level  
Red = Recharge Now



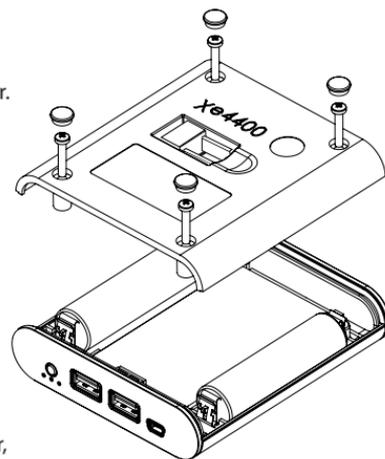
## The xe4400 Batteries

The xe4400 Battery Pack is an advanced lithium-ion battery designed for years of service. To obtain a replacement battery and participate in our hassle-free battery recycling program, contact Revolve's support department at [www.revolveusa.com](http://www.revolveusa.com) or by emailing us at [support@revolveUSA.com](mailto:support@revolveUSA.com).

*CAUTION: The xe4400 is designed to work exclusively with Revolve's xe4400 batteries, which are included in this package. Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to instructions.*

## Replacing the batteries

- 1 Carefully remove the 4 rubber feet.
- 2 Remove the back cover.
- 3 The batteries can now be removed and replaced. It is VERY IMPORTANT to make sure that the positive (+) and negative (-) markings on the new cells match the same marks found in the battery compartment.
- 4 Replace the back cover, screws and rubber feet.



## Service

To obtain service for your xe4400, contact the Revolve Electronics support department either online at [www.revolveusa.com](http://www.revolveusa.com) or by emailing [support@revolveUSA.com](mailto:support@revolveUSA.com).

## Troubleshooting Guide

**Step 1: Verify Compatibility** – Before connecting any device to the xe4400, check the power requirements for the device. The device must match the input or output requirements of the xe4400. For example, the xe4400's output is 5V DC and the external device(s)' current demand must not exceed 1.2A (1200mA). If the voltage does not match (i.e. 6V, 9V, etc.), or the current draw exceeds 1.2A (i.e. 1400mA, 1.8A, etc.), do not connect it to the xe4400.

**Step 2: Check the Cable** – Unplug, then reconnect the cable. Revolve cables are high-quality and designed to meet the xe4400's requirements. Some cables do not connect all lead points and cables can easily get damaged or short out. If problem persists, replace cable with a new cable and retest.

**Step 3: Check Battery Status Indicator** – If your compatible device is not charging from the xe4400 and you have replaced the cable, check the xe4400's battery status by pressing the battery status indicator button next to the USB outputs on your xe4400. If the green light does not illuminate, connect the xe4400 to a power source and allow the xe4400 to recharge.

*Note: Your xe4400 has built-in battery protection circuitry that will automatically turn off your battery when the charge level is too low. To recover, simply connect your xe4400 to a power source and allow 4-6 hours for it to fully recharge.*

## You Are Making a Difference

### Eliminating Waste

The xe4400's packaging has been made from 100% post-consumer recycled material. We encourage you to keep these materials out of the landfill by separating and recycling them, so that they may be used again.

Unlike proprietary AC chargers that become obsolete and battery backups that wear out, the xe4400 has been designed to be compatible with a wide range of devices and deliver many years of use. The xe4400 uses USB standard power specifications that have been widely adopted by the electronics industry. Organizations like the International Telecommunications Union are implementing initiatives designed to expand the adoption of these power standards to make them truly universal. As a result, your xe4400 will provide power to a wide range of products both now and in the future.

The xe4400 Battery Pack battery uses advanced lithium-ion technology to provide maximum service life. However, no battery will last forever. When you are ready for a new battery, contact Revolve Electronics Support either online at [www.revolveusa.com](http://www.revolveusa.com) or by calling (800) 693-0068 to purchase a replacement and participate in our hassle-free battery recycling program.

While Revolve Electronics has designed the xe4400 to provide you with many years of service, you may eventually need to dispose of it. To do so without causing harm to the environment, we suggest that you contact a local electronics recycler near you. To locate one, please visit:

NCER US Directory: [www.electronicrecycling.org](http://www.electronicrecycling.org) or  
IAER World Directory: [www.iaer.org/search/](http://www.iaer.org/search/)

## Exercising Your Voice

By purchasing the xe4400, you have made a powerful choice. You have chosen to support a company that believes in a healthy planet, a sustainable lifestyle, a rich life experience, and the idea that these goals are not mutually exclusive. Revolve Electronics has made very conscious choices in the design and manufacturing of this product to include “green” features and use sustainable materials and processes. Your purchase has helped to validate the efforts of our team and makes it possible for us to continue to offer products that make a positive impact.



The team that has made this product possible is composed of hundreds of people around the globe. From the xe4400's designers to the engineers, from the sourcing agents to assembly workers, our entire team appreciates you for enabling us to pursue our passions, dreams, and aspirations. In a very real and tangible way, we are now connected. To learn more about the story behind the people you have just made a connection with, visit us at [www.revolveusa.com](http://www.revolveusa.com).

## A Helping Hand

Every year, Revolve Electronics contributes 10% of our profits towards assisting “green” entrepreneurs. The best part is that you get to help us decide who receives this assistance. Simply visit us online at [www.revolveusa.com](http://www.revolveusa.com), register your product, and you can cast your vote for the organization that you'd like to receive our money.

## LIMITED WARRANTY

Revolve Electronics, Inc. (“the Company”) warrants to the original purchaser that this equipment will be free from defects in materials and workmanship for a period of 1 (one) year from the original date of purchase. If a defect exists that is covered by this Limited Warranty, the Company will, at its sole option, (i) repair the product at no charge, using new or refurbished replacement parts, (ii) exchange the product with a product that is new or which has been manufactured from new or serviceable used parts and is at least functionally equivalent to the original product, or (iii) refund the purchase price of the product. A replacement product/part assumes the remaining warranty of the original product or ninety (90) days from the date of replacement or repair, whichever provides longer coverage for you. When a product or part is exchanged, any replacement item becomes your property and the replaced item becomes the Company's property. When a refund is given, your product becomes the Company's property. All warranty returns must be sent with postage and insurance prepaid.

### LIMITATIONS

This Limited Warranty applies only to hardware products manufactured by or for the Company. This Limited Warranty does not apply to any non-Company hardware products or any equipment, even if packaged or sold with Company hardware. This warranty does not apply: (a) to damage caused by accident, abuse, misuse, misapplication, or non-Company products; (b) to damage caused by service (including upgrades and expansions) performed by anyone other than the Company; (c) to a product or a part that has been modified without the written permission of the Company; or (d) if any Company serial number has been removed or defaced.

Responsibility is limited to the actual cost of the item. Company shall not be liable in any way for damages resulting from use, intended or unintended, or misuse of this product in conjunction with any device or accessory other than an appropriate equipment or devices as described in the product manual. Company will not be responsible for expenses or inconveniences, or consequential damages occasioned by equipment, or by breach of any expressed or implied warranty with respect thereto. Implied warranties on this item shall be in effect only for duration of the expressed warranty set forth above and after the expiration of such expresses warranty there shall be no warranties, expressed or implied (including merchantability) on the product.

## NOTES