

Solar Charger on-the-go

## USER MANUAL

Congratulations on your great purchase. The Keystone ECO™ TAG is a portable solar charger that can be used as a back up power source to recharge any USB-chargeable device, like your MP3 player, game player or cell phone. The rechargeable AAA Ni-MH batteries inside the TAG are powered up by direct sunlight and keep your device running.

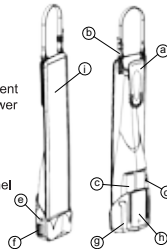
### Features

- Charge any USB-chargeable device on the go
- Easy to use, just connect your USB-chargeable device by cable to the TAG
- Easy to carry by attaching your TAG to your bag using the built-in clip or the detachable strap
- Over-charge & over-discharge protection
- Removable rechargeable AAA Ni-MH batteries in the TAG provide additional power source for any AAA battery device
- Fold-out stand for optimal solar positioning
- Solar and device charging LED indicator light
- Address label panel

Note:  
Keystone ECO TAG does not work with high power consumption device that draws power beyond 500 mA.

### Learning the parts

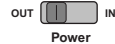
- Built-in clip
- Detachable strap
- Battery compartment
- Power IN and Power OUT mode
- LED indicator
- USB port
- Fold-out stand
- Address label panel
- Solar panel



### Power IN and OUT switch

Power IN = charging the rechargeable AAA Ni-MH batteries in the TAG in sunlight or USB connection to power source

Power OUT = charging the USB-chargeable device



### LED indicator

The LED indicator displays the battery level and the charging progress.

In Power IN mode:

Blinking Green = The TAG is under charging by sunlight or USB power source.  
Constant Green = The TAG is fully charged.

In Power OUT mode:

Blinking Red = The TAG is providing power to the USB-chargeable device.  
White (LED is off) = Batteries in the TAG are completely depleted.

Note: The LED does not function if the rechargeable batteries are not placed properly in the TAG.

### Charging the TAG

Put 2 AAA rechargeable Ni-MH batteries in the battery compartment. Switch to Power IN mode and place the solar panel side under direct sunlight. You can also charge the TAG by connecting it to a computer or power source using a USB-to-USB cable (USB cable is not included). The green LED will start blinking while charging. When the TAG is fully charged, the LED will stop blinking and stay green. Stay in the Power IN mode until you want to charge your USB-chargeable device.

Charging time:

Strong direct sunlight	approximately 4 hours
Partial sun / 60% shade	approximately 8 hours
Direct USB power source	approximately 4 hours

Note:

- Use only AAA rechargeable Ni-MH batteries in the TAG.
- If the batteries do not charge, ensure the switch is on Power IN mode and reload the batteries again.
- Remove the TAG from the sun when the LED turns constant green.

### Charging your USB-chargeable device using the TAG

Make sure the charged AAA rechargeable Ni-MH batteries are in the TAG. Switch to Power OUT mode. Connect the TAG to your USB-chargeable device with its USB cable. The red LED will start blinking when the TAG is providing power to your USB-chargeable device. The red LED will be off when the batteries in the TAG are fully discharged. Switch back to Power IN mode so you can recharge the TAG with the sunlight while you are on the go.

Note:

- The TAG does not provide power if the battery compartment is empty.
- The TAG does not provide power if the batteries in the TAG are empty.
- The TAG does not work if non-rechargeable batteries are used.

### Optimizing the TAG to its fullest potential

- Do not bend the solar panel.
- When not in use, remove the batteries from the TAG.
- Keep your TAG dry and away from moisture.
- Do not expose the TAG to fire.
- Do not wash the TAG with chemicals, soaps or detergents.

### Package contents

- Keystone ECO™ TAG
- 2 x AAA rechargeable Ni-MH batteries
- 2 x address labels
- 1 x detachable strap
- User manual

### Limited Warranty

Your Keystone ECO TAG is warranted for 90 days from date of purchase to be free from defects in material and workmanship. Be sure to keep your receipt for records. Non Keystone ECO branded accessories distributed with the TAG are sold "as is" and without warranty of any kind from Concord Keystone Trading, LLC.

The Keystone ECO TAG is meant to reserve energy in the AAA rechargeable Ni-MH batteries through sunlight or USB connected power source and provide emergency power to any USB-chargeable device. Charging the TAG with any power source other than the sunlight or a standard USB voids the warranty. Concord Keystone Trading, LLC is not responsible for any damage that results from improper or unintended usage, or connection to any non USB-chargeable devices.

The Keystone ECO TAG does not contain any user-serviceable parts. Do not attempt to dismantle the TAG because this will cause permanent damage to the product.

This warranty is limited to the defects which were not caused by misuse, abuse, improper handling, tampering or attempts to repair by the owner or any authorized repair service or repair man.

### Get Help

Email: [customersupport@concordkeystone.com](mailto:customersupport@concordkeystone.com)  
Web: [www.concordkeystone.com](http://www.concordkeystone.com)

### FCC

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.

Keystone ECO is a trademark of Urcovest, LLC in the United States and/or other countries.

No part of this publication may be reproduced, transmitted, transcribed, stored in any retrieval system, or translated to any language in any form or by any means, electronic, mechanical, magnetic, optical, manual, or otherwise, without the prior written permission of Concord Keystone Trading, LLC.