

## 4Patriots 40W

# 4Patriots 40-Watt Portable Solar Panel User Manual

Model: 40W

## 1. INTRODUCTION

Thank you for choosing the 4Patriots 40-Watt Portable Solar Panel. This device is designed to provide a compact and reliable power source for your electronic devices using solar energy. It is ideal for outdoor activities such as camping, hiking, and RV trips, offering an eco-friendly way to keep your essential gadgets charged.

## 2. SAFETY INFORMATION

- Do not attempt to disassemble or modify the solar panel.
- Avoid exposing the panel to extreme temperatures, fire, or corrosive materials.
- Keep the panel dry. Do not immerse it in water.
- Handle the panel with care to prevent damage to the solar cells.
- Ensure proper ventilation when operating in enclosed spaces.
- Keep out of reach of children.

## 3. PACKAGE CONTENTS

Verify that all items are present in your package:

- 4Patriots 40-Watt Portable Solar Panel
- Integrated carrying case

## 4. PRODUCT OVERVIEW

The 4Patriots 40-Watt Portable Solar Panel is designed for convenience and efficiency. It features multiple foldable panels that collapse into a compact, laptop-sized carrying case. The panel includes a USB port for direct charging of compatible devices.



Image: The 4Patriots 40-Watt Portable Solar Panel shown both unfolded, revealing the solar cells, and folded into its compact carrying case with the 4Patriots logo.

## 5. SETUP AND OPERATION

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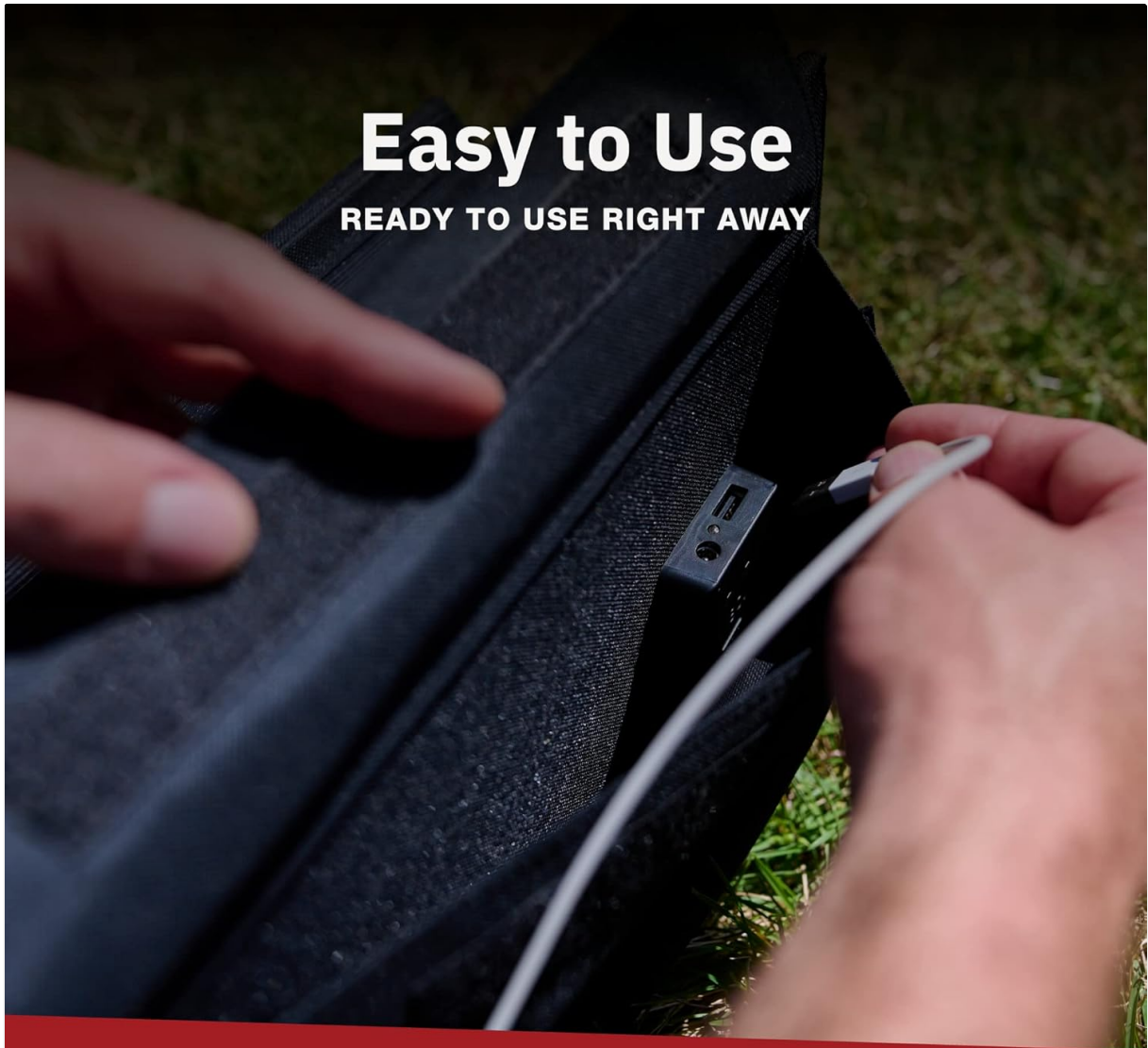
### 5.1 Unfolding the Solar Panel

1. Place the folded solar panel on a flat, stable surface.
2. Unfold the panels completely, ensuring all solar cells are exposed to direct sunlight.
3. Angle the panel towards the sun for optimal charging efficiency.

### 5.2 Connecting Devices

# Easy to Use

READY TO USE RIGHT AWAY



 **4Patriots**

Image: A close-up view of a hand plugging a USB charging cable into the integrated USB port located within the solar panel's carrying case flap.

1. Locate the USB charging port on the solar panel (typically found within the storage flap).
2. Connect your device's USB charging cable to the solar panel's USB port.
3. Connect the other end of the cable to your electronic device.
4. Ensure the solar panel is in direct sunlight. Charging will begin automatically.

# Compact & Reliable

ACTS AS ITS OWN POWER BANK



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Image: A smartphone is shown charging, with a green lightning bolt icon on its screen, while connected to the unfolded 4Patriots solar panel on a grassy surface.

## 5.3 Device Compatibility

The 4Patriots 40-Watt Solar Panel is compatible with a wide range of USB-powered devices, including:

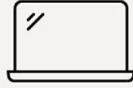
- Smartphones
- Tablets
- GPS devices
- Radios
- Flashlights
- Laptops (depending on power requirements and specific charging cables)

# Charge Devices

POWER PHONES, TABLETS & MORE



Mobile Phone



Laptop



CPAP Machine



Tablet



Mini Fridge



Television



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Image: A graphic titled 'Charge Devices' showing icons for a mobile phone, laptop, CPAP machine, tablet, mini-fridge, and television, indicating the versatility of the solar panel for various electronics.

It can also be used in conjunction with the Patriot Power Sidekick mini solar generator for enhanced portable power solutions.

# Compatible With Patriot Power Sidekick



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Image: The 4Patriots 40-Watt solar panel is shown unfolded on the ground, next to a Patriot Power Sidekick portable power station, demonstrating compatibility.

## 6. MAINTENANCE

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- **Cleaning:** Regularly wipe the solar panels with a soft, damp cloth to remove dust, dirt, or debris that may reduce efficiency. Do not use harsh chemicals or abrasive materials.
- **Storage:** When not in use, fold the solar panel and store it in a cool, dry place away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically inspect the panel and cables for any signs of damage or wear.

## 7. TROUBLESHOOTING

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- **Device not charging:**
  - Ensure the solar panel is in direct, unobstructed sunlight. Shading can significantly reduce power output.
  - Verify that the USB cable is securely connected to both the solar panel and your device.
  - Test with a different USB cable or device to rule out cable or device issues.
  - Check if the device requires more power than the 40-watt panel can provide.

- **Slow charging:**
  - Adjust the panel's angle to face the sun directly.
  - Clean the surface of the solar cells to remove any dirt or dust.
  - Charging speed can be affected by cloud cover, time of day, and geographical location.
- **Panel appears damaged:**
  - Discontinue use immediately.
  - Contact customer support for assistance.

## 8. SPECIFICATIONS



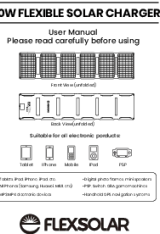

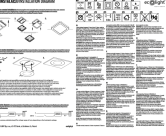

Feature	Specification
Brand	4Patriots
Model Name	40W
Wattage	40 Watts
Voltage	18 Volts
Power Source	Solar Powered
Item Weight	4 Pounds
Product Dimensions (folded)	Approximately 43.1 x 1.1 x 12.9 inches (unfolded dimensions not specified, but implied by folded size)
Included Components	Case
Output Wattage	40 Watts
Total Power Outlets	1 (USB Port)

## 9. WARRANTY AND SUPPORT

4Patriots offers a **365-day money-back promise** for this portable solar power source. If you are not satisfied with your purchase within 365 days, you may contact 4Patriots for a refund of your purchase price, no questions asked.

For further assistance, technical support, or warranty claims, please refer to the contact information provided with your product packaging or visit the official 4Patriots website.

### Related Documents - 40W

 <p>transcend® Transcend 40W Sun-Watt™ Solar Charger User Manual</p> <p>Read user manual before use</p>	<p><a href="#">Transcend 40W Sun-Watt™ Solar Charger User Manual</a></p> <p>User manual for the Transcend 40W Sun-Watt™ Solar Charger, detailing its features, intended use, charging instructions, specifications, warnings, and warranty information.</p>
 <p>CPAPX transcend® Transcend 40W Sun-Watt™ Solar Charger User Manual</p> <p>Read user manual before use</p>	<p><a href="#">Transcend 40W Sun-Watt Solar Charger User Manual - Portable Power Solution</a></p> <p>Comprehensive user manual for the Transcend 40W Sun-Watt™ Solar Charger. Learn about its features, intended use with the PowerAway™ Battery for CPAP devices, charging procedures, maintenance, technical specifications, and warranty information.</p>
 <p>40W FLEXIBLE SOLAR CHARGER User Manual Please read carefully before using</p> <p>Read user manual before use</p>	<p><a href="#">FlexSolar 40W Flexible Solar Charger User Manual</a></p> <p>Comprehensive user manual for the FlexSolar 40W Flexible Solar Charger (Model E40). Includes specifications, operation instructions, maintenance guidelines, and warranty information. Suitable for charging various electronic devices.</p>
 <p>PORTABLES Monocrystalline Solar Panel 40W Instruction Manual</p> <p>Product Features</p> <p>Read user manual before use</p>	<p><a href="#">SR Portables Monocrystalline Solar Panel 40W Instruction Manual</a></p> <p>Instruction manual for the SR Portables Monocrystalline Solar Panel 40W, detailing product features, dimensions, safety guidelines, warranty information, and technical specifications. This portable and efficient solar panel is designed for various charging needs.</p>
 <p>Ecolight LED Panel Installation Guide and Specifications</p>	<p><a href="#">Ecolight LED Panel Installation Guide and Specifications</a></p> <p>Comprehensive installation instructions, connection diagrams, and technical specifications for Ecolight LED panels, detailing various models, safety precautions, and maintenance guidelines.</p>
 <p>V-TAC Meaningful Innovation. INSTRUCTION MANUAL LED PANEL</p>	<p><a href="#">V-TAC VT-6060 LED Panel Instruction Manual</a></p> <p>Comprehensive instruction manual for the V-TAC VT-6060 LED Panel, covering technical specifications, installation guide, warranty information, safety warnings, and disposal instructions.</p>

