

SOLAR PANELS

Overview:

- Output: 5Volt, 1Amp
- Peak power: 8 watts
- Working voltage: 5.0V-5.25V
- Solar conversion rate: 17%
- Output port: USB
- Output current: 1000mah
- Configuration:
 - 2 monocrystalline panels
 - Water resistant, folding nylon case
 - USB port and control PCB on back
- Ships with:
 - Solar panels in water resistant nylon casing
 - USB cable
 - 4 bungee ball attachment tethers
 - Protection Circuitry: over current, short circuit, over charge, over discharge

Operation:

- Connect the USB output cable to your Wilderness Systems Lithium Battery or other USB powered device.
- The red light will illuminate when charge is occurring.
- The red light will flash if there is insufficient sunlight/inadequate current for charging.
- For best results, position the solar panels so they are directly facing sun.

Installation:

- A strong bungee ball latching system is both adaptable and secure for installation, allowing for quick and temporary mounting for protection when transporting your kayak, while the panels themselves fold up for compact storage.

Care & Maintenance:

- Store in a cool dry place.
- Disconnect USB cable when not in use.
- Keep panel surface clean by using a soft damp cloth. Do not use chemical cleaners.
- Unit is splash resistant but NOT waterproof. DO NOT SUBMERGE.