Thank you for purchasing the Mossy Oak/Gamekeeper FireCel+, a Rechargeable Power Pack, Hand Warmer & LED Flashlight! The FireCel+ is an essential multi-use tool designed to be used in the elements. Its hand warmer feature provides long lasting heat, while its portable, high-capacity power pack can supply power to your smartphone, MP3 player, and many other USB-powered devices. A built-in flashlight provides illumination while the hand warmer keeps you comfortable in cold conditions.

**PARTS CALLOUT**

1. Four super bright LEDs (two red, two white)
2. Six indicator lights
   - Four blue LEDs display battery level
   - One green LED indicates a device is being charged
   - One red LED indicates heat mode is in use
3. Flashlight on/off button
4. Multi-function button
5. Aluminum heating element
6. Mini USB IN port
7. USB 2.0 OUT port

**1. CHARGING THE INTERNAL LITHIUM BATTERY**

Your FireCel+ has an internal, 5200 mAh rechargeable lithium ion battery, which allows for up to 12 hours of continuous heat when using the hand warmer at a constant temperature of 45° to 50° Celsius (113° to 122° Fahrenheit). The FireCel+ also charges multiple USB-powered devices, and is equipped with a red and white LED flashlight.

**2. USING THE HAND WARMER FEATURE**

- First, press and release the multi-function button (4) to check the power level. The blue indicator lights will display the current battery level. (The number of illuminated LEDs corresponds to the charge level: (1) 25%, (2) 50%, (3) 75%, (4) 100%).
- Press the multi-function button (4) again to activate one side of the hand warmer. The green and red indicators will illuminate. In this mode, you can also charge an external device. See section 3 below.
- Press the multi-function button (4) again to activate both sides of the hand warmer. Only the red LED indicator will illuminate. You cannot charge an external device in this mode.
- Press the multi-function button (4) one more time to turn off the hand warmer.

**3. CHARGING AN EXTERNAL DEVICE**

- First, press and release the multi-function button (4) to check the power level. The blue indicator lights will display the current battery level. (The number of illuminated LEDs corresponds to the charge level: (1) 25%, (2) 50%, (3) 75%, (4) 100%).
- Plug your device’s USB charging cable into the USB 2.0 port (7).
- Press and release the multi-function button (4) again. The green indicator light will illuminate and your device should indicate it is charging.
- When charge is complete, the FireCel+ will automatically power off. To manually stop the charging process, remove the charging cable.

**4. USING THE FLASHLIGHT FEATURE**

- Press the flashlight on/off button (3) to turn on flashlight mode (Red LEDs only). Continuing to press the flashlight ON/OFF button (3) will advance through the modes in this order:
  1. Red LEDs only
  2. White LEDs only
  3. Red LEDs blinking
  4. White LEDs blinking
  5. Red and White LEDs SOS
  6. OFF

**5. SPECIFICATIONS**

**BATTERY:** 5200mAh/3.7V Rechargeable Lithium Ion (2 x 2600 mAh)
**INPUT VOLTAGE:** 5V-500 mA to 2A
**OUTPUT VOLTAGE:** 5V-1A
**PORTS:** (1) MINI USB (for charging internal battery)
(1) STANDARD USB 2.0 (for charging external devices)
**INTERNAL BATTERY CHARGE TIME**
Power supply 5V/2A/CC 1.8A: 3.6 hours
**MINIMUM NUMBER OF RECHARGES > 500**
**LED STATUS INDICATORS**
- (4) Blue LEDs indicate internal battery status
- (1) Red LED indicates hand warmer mode
- (1) Green LED indicates charging external device
**HAND WARMER TEMPERATURE RANGE**
45° to 50° Celsius (113° to 122° Fahrenheit)
**HAND WARMER CONTINUOUS USE TIME**
Single Side Mode: 12 hours continuous use
Dual Side Mode: 6 hours continuous use (Based on fully charged battery)

**FLASHLIGHT MODES**
- 1. Red LEDs only
- 2. White LEDs only
- 3. Red White Flashing
- 4. Emergency SOS

**OPERATING TEMPERATURE RANGE:**
0° to 45° Celsius (32° to 113° Fahrenheit)

**STORAGE TEMPERATURE RANGE:**
68° to 77° Fahrenheit (optimal)

**POWER DELIVERY CHART**
- iPhone 5s (1540 mAh): 2 hours (2.5 times)
- iPhone 4s (1400 mAh): 1.8 hours (2.7 times)
- iPhone 3GS/iPod (1200 mAh): 1.5 hours (3.2 times)
- HTC WILDFIRE: 1.6 hours (3 times)

**WEIGHT:** 3.52 oz. (148 grams)
**DIMENSIONS:** 2.58 in x 3.49 in x .96 in (65.5 mm x 88.6 mm x 24.5 mm)
NOTE: Storage of more than 6 months without use may have detrimental effects on the condition of the lithium ion battery. It is recommended that you discharge and recharge fully every 3-4 months to maintain optimal battery life.

WARNINGS:
Read all instructions and warnings prior to using this product. Improper use of this product may result in product damage, excess heat, toxic fumes, fire or explosion, for which damages you (“Purchaser”), and not Smart Team or Celestron (collectively “Manufacturer”) are responsible.

- Do not store battery in high temperature environment, including intense sunlight.
- Do not place battery in fire or other excessively hot environments.
- Be cautious of excessive drops, bumps, abrasions or other impacts to this battery. If there is any damage to the battery such as dents, punctures, tears, deformities or corrosion, due to any cause, discontinue use and contact manufacturer or dispose of it in an appropriate manner at your local battery recycling center.
- Do not disassemble this battery or attempt to repair or modify it in any manner.
- Do not expose this battery to moisture or submerge it in liquid. Keep battery dry at all times.
- Do not attempt to charge battery using any method, apparatus or connection other than the device’s USB connector. For questions or instructions for the various ways to charge the device, refer to this manual.
- Do not attempt to replace any part of this battery.
- This battery is intended for adult use only. If this battery is intended by Purchaser to be used by a minor, purchasing adult agrees to provide detailed instructions and warnings to any minor prior to use. Failure to do so is sole responsibility of Purchaser, who agrees to indemnify Manufacturer for any unintended use/misuse by a minor.
- If you find that your battery is excessively hot, is emitting odor, is deformed, abraded, cut or is experiencing or demonstrating an abnormal phenomenon, immediately stop all battery use and contact Manufacturer.
- For extended storage, first charge your battery for at least one hour.
- Never dispose of batteries in the garbage. Disposal of batteries in the garbage is unlawful, in The United States, under state and federal environmental laws and regulations. Always take used batteries to your local battery-recycling center.

DISCLAIMER:
Manufacturer shall not in any way be liable to you or to any third party for any damages you or any third party may suffer as a result of use, intended or unintended, or misuse of this battery. Manufacturer will not be responsible for any damages you or any third party may suffer as a result of misuse of this battery as outlined above. If you are responsible for battery use with an unintended mobile device and damages result from such use, you agree to indemnify Manufacturer for any resulting injuries to any third party or parties.

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.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced technician for help

CAUTION: To comply with the limits of the Class B digital device, pursuant to Part 15 of the FCC Rules, this device is comply with Class B limits. All peripherals must be shielded and grounded. Operation with non-certified peripherals or non-shielded cables may results in interference to radio or reception.

MODIFICATION: Any changes or modifications not expressly approved by the grantee of this device could void the user’s authority to operate the device.

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Designed and intended for those 14 years of age and older.

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