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› SNOW DEER Upgraded 7.4V 2200mAh Rechargeable Electric Heated Socks Instruction Manual (Model SS02B)

SNOW DEER SS02B

SNOW DEER Upgraded 7.4V 2200mAh Rechargeable Electric Heated Socks Instruction Manual

Model: SS02B

1. PRODUCT OVERVIEW

The SNOW DEER Upgraded Rechargeable Electric Heated Socks are designed to provide warmth and comfort in cold weather conditions. Featuring 7.4V 2200mAh lithium-polymer batteries and far-infrared heating elements, these socks are suitable for various outdoor activities such as skiing, hiking, camping, and motorcycling. The heating elements cover the entire toe area, including the top and bottom of the foot, to promote blood circulation and prevent frostbite.



Image: Illustration of SNOW DEER heated socks highlighting the heated areas in the toe and forefoot.



Image: Detailed view of sock features: warm lining, elastic, material composition, battery pocket, and reinforced heel/toe.

2. PACKAGE CONTENTS

Upon opening your SNOW DEER Heated Socks package, you should find the following items:

- 1 Pair of Heated Socks
- 1 Pair of 7.4V 2200mAh Rechargeable Lithium-Polymer Batteries
- 1 Dual Battery Charger
- 1 Instruction Manual



Image: All items included in the SNOW DEER heated socks package.

3. SETUP INSTRUCTIONS

3.1 Charging the Batteries

1. Connect the dual battery charger to a power outlet.
2. Insert both 7.4V 2200mAh lithium-polymer batteries into the charger.
3. Allow approximately 4 hours for a full charge. The indicator lights on the charger will change to show charging status.

3.2 Inserting Batteries into Socks

1. Locate the battery pocket on the upper cuff of each sock.
2. Connect the battery cable from the sock to a fully charged battery.
3. Carefully place the battery into the pocket and secure the flap.

Your browser does not support the video tag.

Video: Demonstrates how to connect and insert the battery into the sock's pocket.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off and Heat Settings

The socks feature an upgraded one-touch smart controller with a power indicator, allowing easy adjustment of heat settings and monitoring of battery life.

1. **Power On:** Press and hold the power button on the battery pack or the integrated button on the sock cuff for 3 seconds until the indicator light illuminates.
2. **Adjust Heat Level:** Short press the power button to cycle through the three heat settings:
 - **High (Red Light):** Approximately 140-150°F (60-65°C) for 2-2.5 hours.
 - **Medium (White Light):** Approximately 122-131°F (50-55°C) for 3-3.5 hours.
 - **Low (Blue Light):** Approximately 100-113°F (38-45°C) for 6-6.5 hours.
3. **Power Off:** Press and hold the power button for 3 seconds until the indicator light turns off.

UPGRADED ONE TOUCH SMART CONTROLLER

Battery Power indicator

(the light will be off after 5 seconds)

	25% power	below 6.8V, a light flashes
	50% power	6.8-7.2V
	75% power	7.2-7.6V
	100% power	7.6-8.4V

Long press the switch to turn on/off
Short Press the switch to change settings

 **Blue Led Light**
8-10 hours 100-113 F°

 **White Led Light**
5-6 hours 113-122 F°

 **Red Led Light**
3.5-4 hours 122-131 F°

Mark : After Switch on shows high setting (after work 5 minutes will change to medium setting automatically) if need high setting again , please short press the switch and it will be not change automatically again.



Image: Smart controller with battery and heat level indicators.

ONE TOUCH SMART CONTROLLER



✓ OURS



Switches on socks and above the battery pocket which is more convenience to turn on or adjust the temperature , also with power indicator,you will know easily howmuch power left.



Switches on battery ,it is not easy for you to take out the battery and turn it on or adjust the temperature .
For bluetooth type you need take out your mobile phone to adjust it while you are skiing or doing other activities .



Switches on middle of battery pocket , it is easy to adjust it by itself when collided with something, without power indicator

Image: Comparison of SNOW DEER's integrated controller design.

4.2 App Control (if applicable)

Some models may support app control via Bluetooth. Refer to the user manual for specific instructions on connecting your socks to the companion app for remote temperature adjustment and timer functions.

Your browser does not support the video tag.

Video: Demonstrates app control for adjusting heat settings and monitoring battery life.

5. MAINTENANCE

5.1 Washing Instructions

Proper care will extend the life of your heated socks. Always remove batteries before washing.

- **Hand Wash:** Gently hand wash the socks in cold water with mild detergent.
- **Machine Wash:** For machine washing, place socks in a laundry bag and use a gentle cycle with cold water.
- **Drying:** Do not tumble dry. Air dry thoroughly before reinserting batteries.



Image: Washing instructions for heated socks.

6. TROUBLESHOOTING

If you encounter any issues with your SNOW DEER Heated Socks, please refer to the following common solutions:

- **Socks not heating:** Ensure batteries are fully charged and correctly inserted into the pockets. Check that the power button on the battery or sock is pressed and held to turn on.
- **Short heating duration:** Battery life varies with heat setting. Higher settings consume more power. Ensure batteries are fully charged before use. Consider purchasing additional battery packs for extended use.
- **App connectivity issues:** Ensure Bluetooth is enabled on your device and the socks are powered on. Try restarting the app and your device.

For further assistance, please contact customer support.

7. SPECIFICATIONS

Feature	Detail
Model Number	SS02B
Material	55% CoolMax, 25% Elastic, 20% Spandex
Battery Type	7.4V 2200mAh Lithium-Polymer
Charging Time	Approximately 4 hours
Heat Settings & Duration	High: 140-150°F (2-2.5 hrs) Medium: 122-131°F (3-3.5 hrs) Low: 100-113°F (6-6.5 hrs)
Heating Elements	Far Infrared Carbon Fiber (covers whole toe area)
Color	Black
Sizes Available	Small, Medium, Large, X-Large

SIZE CHART

Socks Size	SUGGEST SIZE			SOCKS LENGTH			
	US	EU	UK	Socks Length (IN)	Socks Length (CM)	Length of stockings (IN)	Length of stockings (CM)
SMALL	5 - 6	35 - 38	3 - 5.5	7.87 - 9	22 - 23	11.8	30
MEDIUM	6 - 8.5	38 - 42	6 - 8	9 - 9.84	23 - 25	13	33
LARGE	9 - 12	42 - 46	8.5 - 11.5	10 - 10.5	25 - 26	14	36
X-LARGE	12 - 14	46 - 48	12 - 13	10.6 - 11	26 - 28	15	38



Image: Detailed size chart for SNOW DEER heated socks.

8. WARRANTY AND SUPPORT

SNOW DEER products are covered by a **one-year warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the quality and performance of your heated socks.

For any warranty claims, technical support, or product inquiries, please contact SNOW DEER customer service. Contact information can be found on the official SNOW DEER website or through your retailer.