Lenz rcB 1200

Lenz Lithium Pack rcB 1200 User Manual

Model: rcB 1200

INTRODUCTION

This manual provides essential information for the safe and effective use of your Lenz Lithium Pack rcB 1200. Please read it thoroughly before operating the device and retain it for future reference.

The Lenz Lithium Pack rcB 1200 is a lightweight, rechargeable battery pack designed to power various Lenz heated products, including socks, vests, bandages, and gloves. It offers adjustable heat settings and can be controlled via the pack itself or remotely using a smartphone via Bluetooth.

PACKAGE CONTENTS

- 2 x Lithium Pack rcB 1200 (rechargeable battery packs)
- 1 x Global USB-Charger (100-240 VAC)
- 1 x USB Charging Cable with charging indicator

SAFETY INSTRUCTIONS

Always observe the following safety precautions to prevent injury or damage to the device:

- Do not expose the battery packs to extreme temperatures (above 60°C / 140°F or below -20°C / -4°F).
- Do not immerse the battery packs in water or other liquids.
- Do not disassemble, puncture, or modify the battery packs.
- Use only the provided charger and USB cable for charging.
- Keep out of reach of children.
- If the battery pack shows signs of damage, swelling, or leakage, discontinue use immediately and dispose of it properly.

SETUP

Charging the Battery Packs

Before first use, fully charge both Lithium Pack rcB 1200 battery packs.

1. Connect the USB charging cable to the global USB-charger.
2. Plug the USB-charger into a standard electrical outlet (100-240 VAC).
3. Connect the charging cable to the charging port on each Lithium Pack rcB 1200. The charging port is typically located on the side or bottom of the pack.
4. The charging indicator on the USB cable will show the charging status. A full charge typically takes several hours.
5. Once fully charged, disconnect the battery packs from the charger.

Image: Two Lenz Lithium Pack rcB 1200 battery packs. One pack shows the power button and heat level indicators. The other pack shows the snap connectors. Below, a battery pack is shown connected to a charging cable.

Attaching to Heated Products

The Lithium Pack rcB 1200 attaches to compatible Lenz heated products using press studs.

1. Locate the press studs on your Lenz heated socks, vest, bandage, or gloves.
2. Align the press studs on the battery pack with those on the heated product.
3. Firmly press the battery pack onto the product until the studs click into place, ensuring a secure connection.

OPERATING INSTRUCTIONS

Powering On/Off and Adjusting Heat Levels (Manual Control)

Each battery pack has a power button and indicators for heat levels.

1. **To Power On:** Press and hold the power button (usually marked with a 'G' or power symbol) on the battery pack for a few seconds until the indicator lights illuminate.
2. **To Adjust Heat Level:** Briefly press the power button to cycle through the three available heat settings. The indicator lights (1, 2, 3) will show the current heat level.

   - Level 1: Lowest heat setting.
   - Level 2: Medium heat setting.
   - Level 3: Highest heat setting.

3. **To Power Off:** Press and hold the power button again for a few seconds until all indicator lights turn off.

Smartphone Control (Bluetooth Smart Ready)

The Lithium Pack rcB 1200 can be controlled remotely via a smartphone application.

1. Download the official Lenz Heat App from your smartphone's app store (iOS or Android).
2. Ensure Bluetooth is enabled on your smartphone.
3. Open the Lenz Heat App and follow the on-screen instructions to pair your Lithium Pack rcB 1200 battery packs. The app will guide you through the pairing process.
4. Once paired, you can use the app to power the packs on/off, adjust heat levels, and monitor battery status.

MAINTENANCE

Cleaning

To clean the battery packs, gently wipe them with a damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure the packs are completely dry before storing or recharging.

Storage

When storing the battery packs for extended periods, ensure they are charged to approximately 50-70% capacity. Store them in a cool, dry place away from direct sunlight and extreme temperatures. Recharge them every 3-6 months to maintain battery health.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Battery pack not turning on.	Battery is depleted.	Charge the battery pack fully.
Battery pack not charging.	Charger or cable faulty; improper connection.	Ensure charger and cable are properly connected. Try a different USB port or outlet. Verify charger is functional.
Heated product not heating.	Battery pack not securely attached; battery pack not powered on; battery pack depleted.	Ensure battery pack is securely attached via press studs. Power on the battery pack. Charge the battery pack.

Problem	Possible Cause	Solution
Cannot connect via Bluetooth.	Bluetooth not enabled on phone; battery pack not in pairing mode; app issue.	Ensure Bluetooth is on. Restart battery pack and phone. Reinstall Lenz Heat App. Follow app pairing instructions carefully.

SPECIFICATIONS

- **Model:** Lenz Lithium Pack rcB 1200
- **Battery Type:** Rechargeable Lithium-ion
- **Compatibility:** All Lenz heat socks, heat vest, heat bandage, heat glove 4.0, and LED system.
- **Control:** 3 heat settings via pack, or remote control via smartphone (Bluetooth smart ready).
- **Charger:** Global USB-Charger (100-240 VAC)
- **Charging Time:** Approximately 3-4 hours (from empty to full)
- **Operating Time:** Up to 14 hours (depending on heat setting and external conditions)
- **Dimensions:** Approximately 4 x 3 x 0.5 inches (per pack)
- **Weight:** Approximately 1.95 pounds (total for two packs)

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Lenz website or contact their customer service directly. Keep your proof of purchase for warranty claims.
Manufacturer: Lenz
Website: www.lenzproducts.com (Example link, actual link may vary)

Related Documents - rcB 1200

	LENZ lithium pack rcB 1400 / rcB 2000 Body Heat System User Manual and Safety Instructions Comprehensive safety precautions and operating instructions for the LENZ lithium pack rcB 1400 and rcB 2000 Body Heat System. Learn about charging, usage, safety features, and maintenance for optimal performance.
	Lenz lithium pack insole rcB 1200 User Manual Comprehensive user manual for the Lenz lithium pack insole rcB 1200, detailing operation, safety, and maintenance. Learn how to use and care for your heated insoles.

(NL) U bent door door aankoop in het bezit gekomen van een uniek product welke samengesteld is uit een combinatie van textiel en elektronica. Dit product mag uitsluitend worden gebruikt met compatibele LENZ Lithium Packs. Lees de handleiding van de gebruikte LENZ Lithium Packs zorgvuldig door en neem vooral de veiligheidsaanwijzingen in acht. Bij zijn in geen geval aansprakelijk voor beschadigingen die opgetreden zijn door het niet volgen van de handleiding. Als de veiligheidsinstructies en de gebruiksaanwijzing niet worden opgevolgd, kan dit leiden tot een elektrische schok, brand en/of zwaar letsel. Mogelijke schadeclaims zullen dan ook komen te vervallen indien de regels aan de handleiding niet zijn nageleefd. Bewaar deze instructies op een veilige en droge plaats als referentie.

(SE) Du har fått en unik produkt tillverkad av en kombination av en textil och en elektrisk produkt. Denna produkt får endast användas med kompatibelt LENZ Lithium-pack. Läs bruksanvisningen för tillämpat Lithium-pack noga och följ särskilt säkerhetsanvisningar. Om inte säkerhetsanvisningarna och bruksanvisningen följs kan detta medföra elektriska stötar, brand och/eller allvarliga personskador. Vi är inte ansvariga för skada som orsakats genom att inte följa instruktionerna och garantianspråk gäller inte om inte instruktionerna följs. Förvara instruktionerna på en säker plats för framtida referens.

(RU) Вы приобрели уникальный продукт, сочетающийся себе как текстиль, так и электронику. Данное изделие разрешено использовать только с совместимыми аккумуляторами LENZ Lithium Pack. Пожалуйста, внимательно прочитайте руководство по эксплуатации используемых аккумуляторов LENZ Lithium Pack, уделив особое внимание указаниям по технике безопасности. Несоблюдение указаний по технике безопасности и инструкции по применению может привести к поражению электрическим, возгоранию и/или тяжёлым травмам. Компания Lenz не несёт ответственности за возможные неправильного использования изделия. Пожалуйста, сохраняйте инструкцию.

(ITA) Avete acquistato un prodotto unico, realizzato da una combinazione di un tessuto e un prodotto elettrico. Questo prodotto può essere utilizzato solo con batterie LENZ Lithium Packs compatibili. Si prega di leggere attentamente le istruzioni per l'uso delle batterie LENZ Lithium Packs utilizzate e di prestare particolare attenzione alle istruzioni di sicurezza. L'inosservanza delle avvertenze di sicurezza e delle istruzioni per l'uso può provocare scosse elettriche, incendi e/o gravi lesioni. Non siamo responsabili per eventuali danni causati dalla mancata osservanza delle istruzioni, e il diritto di garanzia scatta se i danni sono stati provocati da una corretta istruttoria utilizzo e manutenzione. Conservare le istruzioni in un luogo sicuro per future consultazioni.

(SK) Získali ste jedinečný výrobok, ktorý je kombináciou textílie a elektrického výrobku. Tento produkt sa smie prevádzkovať výlučne s kompatibilnými LENZ Lithium Packs. Prečítajte si, prosím, starostlivo návod na obsluhu používanej LENZ Lithium Packs a dbajte obzvlášť pozor na bezpečnostné pokyny. Nedodržiavanie bezpečnostných pokynov a návodu na používanie môže viesť k elektrickému úderu, požiaru, a/alebo ťažkým poraneniam. Nie sme zodpovední za poškodenia spôsobené nedodržaním uvedeného inštrukcií, z tých dôvodov by nebolo možné uplatniť reklamáciu v istom čase pre. Odložte si návod na bezpečnom mieste.

(HU) Egy egyedülálló terméket tulajdonosává vált, ami egy textil- és egy elektronikai termék kombinációja. Ezt a terméket kizárólag kompatibilis LENZ Lithium Pack akkumulátor-egységekkel szabad üzemeltetni. Kérjük, gondosan olvassa el a felhasznált LENZ Lithium Pack akkumulátor-egységek kezelési útmutatóját és fordítson különös figyelmet a biztonsági előírásokra. A biztonsági útmutatások valamint a kezelési utasítás figyelmen kívül hagyásából eredendő áramütés, tűz és/vagy súlyos sérülések következhetnek be. A használat során előálló, nem rendeltetésszerű használat miatti károsodásokért nem vállalunk felelősséget, és a vonatkozó garanciális igényjogosultság megszűnik. A fentiek szabályozó okból kezelési útmutatót őrizze meg egy megfelelő biztonságos helyen.

(GB) You have acquired a unique product made from a combination of a textile and an electrical product. This product must only be used with compatible LENZ Lithium Packs. Please carefully read the operating instructions for the LENZ Lithium Packs used, and pay particular attention to the safety information. Failure to follow the safety precautions and operating instructions may result in electric shock, fire and/or serious injuries. We are not liable for any damages caused by not following the instructions, and the warranty claim will expire if damages are sustained in this way. Keep instructions in a safe place for future reference.

LENZ

Safety Instruction

[LENZ Safety Instructions for Textile and Electronic Products](#)

Safety instructions for LENZ products combining textile and electronics, emphasizing the use of compatible LENZ Lithium Packs and adherence to safety precautions to prevent electric shock, fire, and injury.

Safety and care guidelines for LENZ heated apparel, detailing washing, drying, and usage with LENZ Lithium Packs to prevent electric shock, fire, and injury.

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Safety & Care Instruction