

[Manuals.plus](#) /

› [NEWDERY](#) /

› NEWDERY Galaxy S22 4700mAh Battery Case User Manual

NEWDERY ZHX-207W

NEWDERY Galaxy S22 4700mAh Battery Case User Manual

Model: ZHX-207W

INTRODUCTION

Thank you for choosing the NEWDERY 4700mAh Battery Case for your Samsung Galaxy S22 5G (6.1-inch model). This case is designed to extend your phone's battery life while offering protection and supporting convenient features like Qi wireless charging, fast charging, and data transfer. Please read this manual carefully to ensure proper use and optimal performance.

PRODUCT OVERVIEW

The NEWDERY battery case integrates a 4700mAh Li-polymer battery to provide extended power for your Samsung Galaxy S22 5G. It features a durable design and supports various charging and data functionalities.

Package Contents:

- NEWDERY 4700mAh Battery Case for Samsung Galaxy S22 5G
- User Manual

Key Features:

- 4700mAh Li-polymer battery for extended phone usage.
- Supports Qi wireless charging for both the phone and the battery case.
- 18W fast charging input for the battery case (requires 5V/3A QC adapter and USB-A to USB-C cable).
- Allows data transfer between your Galaxy S22 and a computer while the phone is in the case.
- Compatible with Android Auto and NFC without removing the case.
- Integrated LED indicators to show battery level.

COMPATIBILITY

This battery case is specifically designed for the **Samsung Galaxy S22 5G (6.1-inch model)**. It is **NOT compatible** with the Samsung Galaxy S22 Plus (6.5-inch) or Samsung Galaxy S22 Ultra (6.8-inch) models.

Only for S22 6.1"

Check your samsung model by settings>About phone



Image: This diagram illustrates that the battery case is exclusively designed for the 6.1-inch Samsung Galaxy S22, and will not fit the larger S22 Plus or S22 Ultra models.

INSTALLATION AND REMOVAL

Installation:

1. Gently slide your Samsung Galaxy S22 5G phone into the battery case, ensuring the phone's charging port aligns with the case's connector.
2. Press the phone firmly into the case until it is securely seated.

Removal:

1. Hold the top edge of the battery case and gently push the phone upwards from the bottom.
2. Carefully pull the phone out of the case.



Image: Visual guide demonstrating the correct method for installing and removing the Samsung Galaxy S22 from the battery case.

OPERATING INSTRUCTIONS

Charging Your Phone with the Battery Case:

To begin charging your phone using the battery case, press and hold the power button located on the back of the case for approximately 3 seconds. The LED indicators will illuminate, and your phone will start charging. To stop charging, press and hold the power button again for 3 seconds.

Smart LED Light



Image: A finger pressing the power button on the battery case, indicating how to activate phone charging.

Charging the Battery Case (and Phone Simultaneously):

The battery case can be charged using two methods:

- **Wired Charging:** Connect a USB-A to USB-C charging cable to the case's USB-C port and a 5V/3A QC adapter. The case supports 18W fast charging input. If your phone is inside the case, both the case and the phone will charge simultaneously. **Note: The battery case cannot fast charge the phone itself.**
- **Qi Wireless Charging:** Place the battery case (with or without the phone inside) on a Qi wireless charging pad. Both the case and the phone (if installed) will charge wirelessly.

Support Wireless Charging



Image: The battery case with a Samsung Galaxy S22 is shown charging on a wireless Qi charging pad.



Image: This image displays the battery case simultaneously charging a phone and being recharged via a USB-C cable connected to a laptop.

Data Transfer, Android Auto, and NFC:

The NEWDERY battery case supports data transfer between your Galaxy S22 and a computer without needing to remove the phone from the case. Simply connect your phone (in the case) to your computer using a USB-C cable. You can also continue to use Android Auto and NFC functionalities while your phone is protected by the charger case.



Image: A Samsung Galaxy S22, housed in the battery case, is connected to a laptop, illustrating data transfer capability.

LED INDICATORS

The battery case features LED lights that indicate the remaining power level of the case. Press the power button once to check the current battery status.

Battery Level Indicators

Number of LEDs Lit	Battery Level
--------------------	---------------

Number of LEDs Lit	Battery Level
1 LED	0% - 25%
2 LEDs	25% - 50%
3 LEDs	50% - 75%
4 LEDs	75% - 100%



Image: This graphic explains the battery charge levels indicated by the four LED lights on the case.

SAFETY INFORMATION

- Do not expose the battery case to extreme temperatures, direct sunlight, or fire.
- Avoid dropping, disassembling, or attempting to repair the case yourself.
- Keep the case away from water and other liquids.
- Use only compatible charging cables and adapters.
- Do not use the case if it is damaged or swollen.
- Dispose of the battery case responsibly according to local regulations.

SPECIFICATIONS

Feature	Detail
Brand	NEWDERY
Model Number	ZHX-207W
Compatible Phone Models	Samsung Galaxy S22 5G (6.1-inch)
Battery Capacity	4700mAh
Material	Polycarbonate, Thermoplastic Polyurethane
Color	Black
Input	18W Fast Charging (5V/3A QC adapter recommended)
Output	Standard charging to phone

Feature	Detail
Wireless Charging	Supported (Qi standard)
Data Transfer	Supported
Android Auto/NFC	Supported
Water Resistance Level	Not Water Resistant
Item Dimensions	7.09 x 3.94 x 0.79 inches



Image: Detailed dimensions of the battery case, including height, width, thickness, and weight.

TROUBLESHOOTING

- **Case not charging phone:** Ensure the phone is correctly seated in the case and the power button on the case is pressed for 3 seconds to activate charging. Check the case's battery level.
- **Case not charging:** Verify that the charging cable and adapter are properly connected and functional. If using wireless charging, ensure the case is correctly positioned on the charging pad.
- **Slow charging:** Ensure you are using a 5V/3A QC adapter for optimal wired charging speed of the case. Note that the case does not fast charge the phone.
- **Data transfer issues:** Confirm the USB-C cable is securely connected to both the phone (in case) and the computer. Try a different USB-C cable or port.
- **"Moisture in contacts" error:** If this error appears, remove the phone from the case and allow both to dry completely before reinserting.

WARRANTY AND SUPPORT

The NEWDERY Galaxy S22 extended charging case comes with a 12-month warranty. For any product-related inquiries, technical assistance, or warranty claims, please contact the NEWDERY Customer Support Team. Contact information can typically be found on the product packaging or the official NEWDERY website.