

Σταθμός τροφοδοσίας EcoFlow River 3 Max Plus

858Wh (ασύρματος)

ECOFLOW · EAN 4895251639859

Machine translation from Polski. In case of doubt the manufacturer's original document prevails.

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Battery for EcoFlow RIVER 3 Plus

User Manual

This manual applies to:

Battery for EcoFlow RIVER 3 Plus (286Wh)

Battery for EcoFlow RIVER 3 Plus (572Wh)

Information about this manual

- This user manual pertains to the following products: RIVER 3 Plus Smart Extra Battery EB300 (286Wh) and RIVER 3 Plus Smart Extra Battery EB600 (572Wh).

- The terms “RIVER 3 Plus Smart Extra Battery EB300 (286 Wh)”, “RIVER 3 Plus Smart Extra Battery EB600 (572 Wh)” and “RIVER 3 Plus” in this manual refer to EcoFlow products from

the RIVER series.

- Please note that this manual may be updated without prior notice. If you are reading this manual in PDF format, remember that you can access it online at the EcoFlow support page for a better experience and the latest updates.
- Illustrations in this manual use the RIVER 3 Plus EB300 (286 Wh) Battery as examples and references. Please refer to the actual product received.
- Availability of certain accessories and features described in this manual may vary by country or region.

Overview

The RIVER 3 Plus EB300 (286 Wh) and RIVER 3 Plus EB600 (572 Wh) batteries (hereinafter referred to as "extra battery," "battery," or "product") are LiFePO4 batteries designed for wireless connection to the RIVER 3 Plus portable power station. Such a connection increases the capacity of the power station battery, providing extended power support.

Product Appearance

- 1 Main power button
- 2 Status LED
- 3 USB-C input/output port
- 4 Extra battery port
- 5 Unlock button

LED Indicators

Main power LED

Status - Description

Off - battery is off. Pulsing white - battery is on and functioning normally. Flashing white - battery is performing a firmware update.

Status LED

The status LED displays an outward-facing pattern when the extra battery is on. When turning off the extra battery, the LED lights inward. When the status LED is lit continuously, the number of lit LEDs indicates the current battery charge level. When part of the LED is flashing, it means the battery is charging. Flashing of the entire status LED indicates that an error has occurred.

Getting Started

Turning Power On/Off

Turning On: press the main power button

Turning Off: press and hold the main power button for 3 seconds.

Powering Devices

Connect your devices directly to the USB-C input/output port on the extra battery.

Charging

Connect the USB-C input/output port of the extra battery to a power source to charge it.

Using with RIVER 3 Plus

Connecting and Disconnecting

Note:

Before connecting or disconnecting the extra battery, please turn off the power station and the extra battery. To connect the extra battery:

1. Remove the protective cover from the extra battery port.
2. Align the groove at the bottom of the power station with the protruding structure on the top of the extra battery.
3. Connect the extra battery ports by plugging them together.
4. The extra battery will be considered successfully installed once the extra battery icon appears on the power station screen.

Note:

1. The RIVER 3 Plus portable power station allows connection to one RIVER 3 Plus battery to increase capacity.
2. Ensure that the groove of the power station is aligned with the protruding structure on the extra battery to avoid a loose connection.

To remove the extra battery

1. Press the unlock button on the extra battery.
2. Lift the power station.
3. Reattach the protective cover.

Turning Power On/Off

Once the extra battery is connected to the power station, you can use the main power button on both devices to control the power on/off state of both products simultaneously.

Turning On: single press

Turning Off: press and hold for 3 seconds

Turning the power station screen on/off: press after powering on

Powering Devices

After connecting the extra battery to the power station, you can use the output ports of both devices to power devices.

Charging the Extra Battery

After connecting the extra battery to the power station, you can connect the input ports of both devices to a power source to charge the extra battery.

Tip:

After connecting the extra battery to the power station, if there is a significant difference in battery charge levels, the device with the lower charge level will be prioritized during charging while drawing power, while the device with the higher charge level will be prioritized during discharging while drawing power.

Storage and Maintenance

1.

Storage

- Storage temperature: -10°C to 45°C (14°F-113°F)
- Do not store the product in places where the temperature exceeds 45°C (113°F) or drops below -10°C (14°F).
- The product should be stored in an organized, dry, and well-ventilated place.
- The product should be kept away from liquids, intense heat, and sharp objects.
- For long-term storage of the product, perform the following actions every 3 months to maintain the battery in good condition:

1. Discharge the product to 0% battery level.
2. Charge the product to 60% battery level. Note: the product will not be covered by warranty if it is not charged or discharged for more than 6 months.

2. Maintenance

- Cleaning

Use a soft, dry cloth to clean the product.

- Keeping the battery in good condition

Avoid leaving the product unused for an extended period. Charge and discharge the product every 3 months to extend its lifespan.

Safety Instructions and Compliance

Disclaimer

Before using the product, please read the product documentation and ensure that it is fully understood. After reading this document, please keep it for future reference. Improper use of this product may cause serious bodily injury to the user or others, as well as damage to the product and loss of property. Using the product implies understanding, approval, and acceptance of all terms and contents contained in this document. EcoFlow is not responsible for any losses caused by a user who does not use the product in accordance with the product documentation. In accordance with the law, EcoFlow reserves the right to the final

interpretation of this document and all documents related to the product. This document may be subject to changes (updates, corrections, or resolutions) without prior notice. The latest product information can be found on EcoFlow's official website:

<https://www.ecoflow.com/>.

Safety Instructions

Transport

1. Please do not expose the product to strong impacts, vibrations, or falls. In case of a strong impact, please stop using the product immediately and turn off the power.
2. Please do not carry the product on board an airplane.

Environment

1. Please do not use the product near heat sources, such as fire or a heating stove.
2. Do not place the battery in a low air pressure environment, as this may cause flammable liquids or gases to leak, or even explode.
3. Do not soak the product or submerge it in any liquid. When using the product in a humid environment or near water, it should be protected with a waterproof bag.
4. During use or storage of the product, the ambient temperature requirements specified in the product specifications must be followed. Avoid degradation or damage to the product, as well as safety hazards caused by excessively high or low temperatures.
5. Please do not use the product in an environment with strong electrostatic charges or magnetic fields.
6. The product should be stored out of reach of children and pets. If the product is to be used near children, they should be closely supervised.
7. The product should be stored away from fumes, smoke, steam, and dust.
8. The product should be stored in an organized, dry, and well-ventilated place.

Operation

7. Do not use any unofficial or unapproved components or accessories. For replacement, please contact EcoFlow.
8. Do not use the product with a damaged cord or plug, or a damaged output cable.
9. Do not place any heavy objects on the product.
10. The product should be placed on a stable and flat surface. Avoid damaging the device or causing bodily injury due to the product falling or tipping over.
11. Use a soft, dry cloth for wiping and cleaning the product.
12. Use in a repair facility: When using in a repair location, such as a vehicle repair center,

workshop, or other place where repairs are conducted, do not place the product on the floor or at a height lower than 457 mm (18 inches) above the floor.

13. Do not use a damaged or modified battery or device.

Damaged or modified batteries may behave unpredictably, causing fire, explosion, or risk of injury. In emergencies

1. In emergencies, please take precautions against electric shock before touching the product, e.g., by wearing insulated gloves.
2. If the product gets wet, stop using it immediately and refrain from further handling or turning it on. Please place the product in a safe, waterproof, and well-ventilated area, and then contact EcoFlow customer service for assistance.
3. If the product falls into water, place it in a safe, waterproof, and well-ventilated area and keep it away from the product until it is completely dry. A dried product should not be reused and should be disposed of properly according to local regulations.
4. If the product catches fire, we recommend using extinguishers in the following order: water or water mist, sand, fire blanket, dry powder extinguisher, and finally, carbon dioxide extinguisher. Then please dispose of the product according to local recycling and battery disposal regulations.

Recycling and disposal

1. A product with serious damage, malfunction, or a depleted battery should be disposed of or recycled properly.
2. The product contains batteries. Please dispose of the product according to local regulations regarding battery disposal and recycling. Do not throw it away with household waste to avoid environmental pollution and safety hazards.
3. If possible, please ensure that the battery is fully discharged (to 0% capacity) before disposing of the product. If not, please do not place the battery directly in the battery recycling container. Instead, please contact a professional battery recycling company for proper handling.

Contents of the package

1. EcoFlow RIVER 3 Plus Battery ×1
2. User manual ×1

Tip:

If any item is damaged or missing, please contact EcoFlow customer service for assistance.

Technical specifications

General

Model:

EB300 (286Wh): EF-RV-E01-1

EB600 (572Wh): EF-RV-E02-1

Net weight:

EB300 (286Wh): Approximately 3.5 kg (7.72 lb)

EB600 (572Wh): Approximately 5.8 kg (12.79 lb)

Dimensions (W × D × H):

EB300 (286Wh): Approximately 234 x 224 x 110 mm (9.21 x 8.82 x 4.33 inches).

EB600 (572Wh): Approximately 234 x 224 x 158 mm (9.21 x 8.82 x 6.22 inches)

Output

USB-C port: 5V/9V/12V/15V 3A max, 20V/28V 5A max, 140W max. Additional battery port:

EB300 (286Wh): 17.5V-25.5V 33A max.

EB600 (572Wh): 17.5V-25.5V 68A max.

Input

USB-C port: 5V/9V/12V/15V 3A max, 20V/28V 5A max, 140W max. Additional battery port:

EB300 (286Wh): 17.5V-25.5V 14A max.

EB600 (572Wh): 17.5V-25.5V 28A max.

Battery information

Nominal voltage: 22.4

Nominal capacity:

EB300 (286Wh): 286Wh 12.8Ah

EB600 (572Wh): 572Wh 25.6Ah

Cell chemistry: LFP (LiFePO₄)

Cycle life: The battery maintains 80%+ SoH (State of Health) after 3000 cycles at 0.5C/0.5C at 25°C (77°F).

Protection type: Overvoltage protection, overload protection, overheating protection, short circuit protection, low temperature protection, low voltage protection, overcurrent protection

Battery data:

Type: LFP

Net weight: 4.43 kg

Capacity: 25,600 mAh

Power: 0.573 kWh

Exceeded permissible cadmium (0.002%) or lead (0.004%) content: No

Identification number: 32135 GT

Ambient temperature

Optimal operating temperature: 20°C-30°C (68°F-86°F)

Charging temperature: 0°C-45°C (32°F-113°F)

Discharging temperature: -10°C to 45°C (14°F-113°F)

Storage temperature: -10°C to 45°C (optimal: 20°C-30°C) / 14°F-113°F (optimal: 68°F-86°F)

SIMPLIFIED EU DECLARATION OF CONFORMITY

EcoFlow Inc. hereby declares that the type of radio equipment EcoFlow River 3 Max Plus Power Station is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following website: <https://files.innpro.pl/ecoflow>

Manufacturer's address: Fuyuan Yi 1 518100 Shenzhen, cn

Environmental Protection

Waste electrical and electronic equipment marked in accordance with the European Union directive must not be placed together with other municipal waste. It is subject to selective collection and recycling at designated points. By ensuring its proper disposal, you prevent potential negative consequences for the natural environment and human health. The collection system for waste equipment complies with locally applicable environmental protection regulations regarding waste disposal.

Detailed information on this topic can be obtained at the municipal office, waste management facility, or the store where the product was purchased. The product meets the requirements of the so-called New Approach directives of the European Union (EU) regarding safety, health protection, and environmental protection, which define hazards that should be detected and eliminated. This document is a translation of the original user manual created by the manufacturer. Detailed information about the distributor/manufacturer warranty conditions is available on the website <https://serwis.innpro.pl/gwarancja>.

The product should be regularly maintained (cleaned) by the user or through specialized service points at the user's cost and responsibility. In the absence of information about necessary periodic or service maintenance actions in the user manual, the user should regularly, at least once a week, assess the physical condition of the product against that of a physically new product. If any deviation is detected or identified, urgent maintenance (cleaning) or service steps should be taken. Failure to properly maintain (clean) and respond upon detecting a state of deviation may lead to permanent damage to the product. The warranty does not cover damages resulting from neglect.

Warnings and safety information

All information regarding the use of the product can be found in the user manual. Before you

start using it, familiarize yourself with its content and follow the instructions contained therein. Before use, also review the following information:

Usage warnings

Risk of damage to the device:

- Do not use the power station if its casing, sockets, or cables are damaged.
- Avoid overloading the device – do not connect devices with a total power consumption exceeding the maximum capabilities of the power station.
- Use only cables and accessories provided by the manufacturer or compliant with its recommendations.

Child hazard:

- Power stations are not intended for use by children.
- Store the product in a place inaccessible to children to prevent accidental operation of the device or damage to the cables.
- Do not allow children to play with cables, connectors, or the control application.

Overheating and fire hazard:

- Ensure adequate ventilation while the power station is in operation to avoid overheating the device.
- Never cover the device or use it near flammable materials.
- Do not leave the station in places exposed to very high temperatures.

Electric shock risk:

- Never handle the device's cables, connectors, or sockets with wet hands.
- Ensure that connected devices comply with the specifications of the power station.

Wireless connectivity

Data protection:

- If the power station connects to a mobile application, always use software provided by the manufacturer and downloaded from trusted sources.
- Set a strong password for your user account and, if possible, enable two-factor authentication.
- Regularly update the application and device software to ensure protection against potential security threats.

Access management:

- Limit access to the power station to trusted users only.

- In the control application, check the list of paired devices and remove those that should no longer have access.

Information on proper usage

Charging and operation:

- Ensure that all connections are properly connected to avoid the risk of short circuits.
- Charge the power station only at temperatures recommended by the manufacturer.

Outdoor use:

- Ensure that the device is protected from moisture, dust, and rain.
- When using in conjunction with photovoltaic panels, ensure they comply with the specifications of the station.

Storage and transport:

- Store the device in a dry, cool place, away from direct sunlight, moisture, and flammable materials.
- Transport the power station in an upright position and in a suitable protective case to prevent mechanical damage.

Additional precautions

Service and maintenance:

- Regularly check the condition of the power station for visible damage, such as cracks, deformities, or signs of overheating.
- Do not disassemble or modify the station yourself.
- In case of failure or damage, contact an authorized service center of the manufacturer – do not attempt to repair the device yourself.

Safe disposal:

- Power stations contain batteries that must be disposed of according to local electronic waste regulations.
- Do not throw the device in municipal waste – contact your local electrical equipment collection point.

If you need additional information regarding the product, please contact customer service (email: hurt@innpro.pl, website: <https://innpro.pl/>) or another specialist. Safety precautions

Before starting to charge, check if the device contacts are clean. Never leave the device unattended while in use and charging. Ensure that you can quickly disconnect the device from the power source in an emergency. Never expose the device to high temperatures.

Charge the device in a dry and well-ventilated area away from flammable materials, maintaining a minimum distance of 1m from other objects. Never cover the device while charging. Never use a power supply, charging station, cables, etc., without the manufacturer's recommendation and certification. Take care of your property; the device is equipped with cells that are difficult to extinguish, so have a fire blanket on hand. LI-ION Battery

The device is equipped with a LI ION (lithium-ion) battery, which, due to its physical and chemical structure, ages over time and with use. The manufacturer specifies the maximum operating time of the device under laboratory conditions, where optimal working conditions for the device exist, and the battery itself is new and fully charged. The actual operating time may differ from that declared in the offer and this is not a defect of the device but a characteristic of the product. To maintain the maximum lifespan of the battery, it is not recommended to discharge it below 3.18V or 15% of the total capacity. Lower values, such as 2.5V for the cell, permanently damage it and this is not covered by warranty. If the battery or the entire device is not used for more than one month, the battery should be charged to 50% and its charge level should be checked periodically every two months. Store the battery and device in a dry place, away from sunlight and negative temperatures. LI-PO Battery

The device is equipped with a LI PO (lithium-polymer) battery, which, due to its physical and chemical structure, ages over time and with use. The manufacturer specifies the maximum operating time of the device under laboratory conditions, where optimal working conditions for the device exist, and the battery itself is new and fully charged. The actual operating time may differ from that declared in the offer and this is not a defect of the device but a characteristic of the product. To maintain the maximum lifespan of the battery, it is not recommended to discharge it below 3.5V or 5% of the total capacity. Lower values, such as 3.2V for the cell, permanently damage it and this is not covered by warranty. If the battery or the entire device is not used for more than one month, the battery should be charged to 50% and its charge level should be checked periodically every two months. Store the battery and device in a dry place, away from sunlight and negative temperatures. Importer:

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