



BIOGENIK ESSENTIALS

BIOGENIK ESSENTIALS CONTROLLER BATTERY PACK FOR XBOX SERIES X/S

ITEM NO. BGK372

User Manual

Thank you for choosing a Biogenik product. Take your time and read the following instructions and information completely. Please keep these instructions in a safe place for future reference.

Package Contents:

- 1 x 1200mAh Ni-MH Battery Pack for XBOX SERIES X/S Controllers
- 1 x Battery Cover for XBOX SERIES X/S Controllers
- 1 x 3M USB-C Charge Cable
- 1 x Warranty Card
- 1 x User Manual

If anything is missing, please contact the retailer or e-mail support@biogenikdesigns.com

Precaution & Maintenance:

Before use, please read the following important safety information. Following these simple guidelines will ensure trouble-free operation and optimal performance of the product and compatible electronic devices. Improper use may cause the product to stop working and may even cause serious injury to the user.

- This product is intended for private, non-commercial use only.
- Use the product for its intended purpose only.
- Failure to follow these directions may void the warranty.
- For indoor use only. Avoid exposure to external heat sources; direct, prolonged sunlight; dust; corrosive chemicals; and moisture.
- Storage temperature should be between 41°F – 86°F (5°C – 30°C).
- Do not bend or crush the cable.
- Avoid pulling on the cable. Always grip the plug firmly when connecting/disconnecting the cable.
- Do not drop or subject the product to undue shock.
- Keep this product out of the reach of small children.
- Dispose of packaging material according to applicable local regulations.
- Do not attempt to service or disassemble. The unit is not user-serviceable. Attempting to disassemble or service the unit could result in an electrical

hazard, including injury from exposure to shock. If you experience problems with the unit, discontinue use and contact support for assistance. Attempting to open or service the unit voids all warranties, express or implied.

Overview:

This product is a Ni-MH battery pack, compatible with XBOX SERIES X/S Wireless Controllers. The battery pack features a built-in power management chip, built-in temperature protection, short circuit protection, reverse connection protection and overtime protection.

Product Specifications:

1. Input Voltage: 5V
2. Battery Capacity: 1200mAh
3. Output Voltage: 3V±5%
4. Charging Current: 400mA
5. Battery Charging Cut-Off Voltage: Greater than 2.91V
6. Temperature Protection: If the internal temperature of the battery is $\geq 52^{\circ}\text{C}$, it will stop charging;
7. A dead battery will take up to 5 hours to fully charge
8. USB-C charging cable with data transfer
9. Cable Length: 3M

FCC STATEMENTS

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.



MADE IN CHINA

NOTE:

This equipment has been tested and found to comply with the limits for 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 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:

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