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Please keep these instructions in a safe place for future reference.

If anything is missing, please contact the retailer or e-mail [support@biogenikdesigns.com](mailto:support@biogenikdesigns.com).

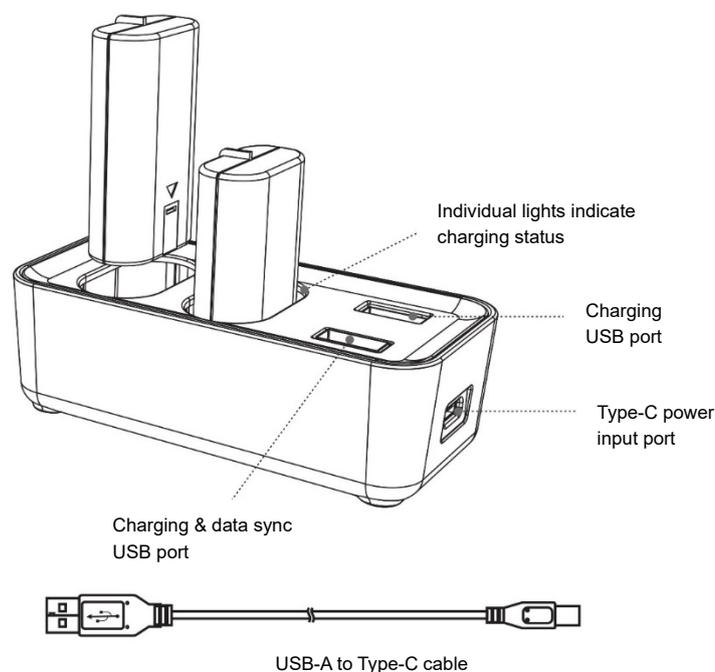
### Contents:

- 1 x Dual charge HUB
- 2 x 600mAh Ni-MH battery pack
- 1 x USB to Type C charging cable with data sync function(80cm),
- 1 x User manual
- 1 x Warranty card

## 1. General

BGK363 dual charge hub is specially designed for Xbox battery packs and comes with 2 matching Ni-MH battery packs. This product can charge 2 battery packs simultaneously, with an individual indicator light for each charging slot to show the charging status. The 2 charging slots glow solid red to indicate they're charging, green means charged. The power input port on the front of the base is a Type-C standard port input powered by DC 5V power, which can be obtained from the USB port on the Xbox console or another 5V USB power source. The dual charge hub is equipped with 2 USB ports, one USB port for charging and data sync with the Xbox console, and the other USB port is only for charging.

## 2. Product Picture:



## 3. Product Features:

- The Ni-MH battery uses a dedicated charging management IC chip, which can intelligently detect the voltage of the battery cell during charging, its built-in circuit has over-voltage protection and over-current protection, to ensure safe charging of the battery; it implements pulse charging with high efficiency.
- Intuitive design, the battery cannot be placed into the charging slot in the wrong direction.
- Capable of charging 2 dedicated Xbox battery packs simultaneously, allowing you to keep a battery pack

charging or on stand-by at all times, ensuring you always have power.

#### 4. Product specifications:

- Input: DC 5V 1.5A.
- Charging Port Output: DC 2.4V, 250mA\*2 (2 charging ports)
- USB1/USB2 Output: DC 5V 500mA (Max)

Note: This product will intelligently limit the charging current to prevent a hazard and to prolong the battery service life. The maximum output current of a single USB port is 500mA;

- Product charging current: The maximum charging current of a single battery charging can reach 250mA~350mA. When 2 batteries are charged simultaneously, the average maximum charging current of each battery is 250mA-300mA. The actual charging current will vary according to the input current of the dual charge hub. (if the input current is too low, charging duration will be extended or the indicator light will flash red)
- Charging duration: about 3 hours (for charging battery packs with a 600mAh capacity. The actual charging duration is related to the battery pack capacity provided with the product. If the battery pack capacity is greater than 600mAh, the charging duration will be extended accordingly).
- Product material: ABS

\* Charging time was tested in a lab environment at room temperature (25°C). To be taken as reference only.

#### 5. Instructions for Use

- Use the USB-Type C cable to connect the dual charge hub to the Xbox console or the USB port of a 5V DC power supply. If a battery is not in a charging slot, the charging slot indicator light will blink green, red, green in sequence after power on, then the green light will remain on. If the battery is already inserted in slot before powered on, the indicator light will blink green first, then red light will be constant until the battery is fully charged.
- Special note: This dual charge hub uses smart pulse charging current to charge the battery. The current changes regularly during the charging process. After the battery pack is fully charged, the battery will be periodically recharged if the battery pack is not removed from slot. The pulse charging current and the periodic charging will cause the indicator lights to slightly change in brightness. This is a normal please use it rest assured.

#### 6. Cautions:

- The dual charge hub is only compatible with the battery packs for the Xbox wireless controller. DO NOT attempt to use it to charge other battery models.
- Please place this product on a flat desk in an area with good ventilation.
- Please use the provided USB cable with this product.
- If you use an adapter or other external power supply to power the dual charge hub, the required specification is 5V 1.5A. When the power supply current is less than the specification, charging or indicator lights may function in an abnormal condition
- When cleaning the product, please use a dry cloth. Do not wipe the product with water or alcohol.
- When cleaning the product, please disconnect the product from the Xbox console or USB power supply.
- When the product is not in use for a long time, please unplug the peripherals of the ports connected to the product and the input plugs.
- This product is not allowed to be stored or used in a humid or high temperature environment
- If this product is exposed to rain and water, or broken, please stop using it, and send it to a professional maintenance department for repair. Do not disassemble it yourself.
- Keep the dual charge hub and accessories away from children.