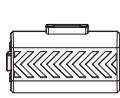
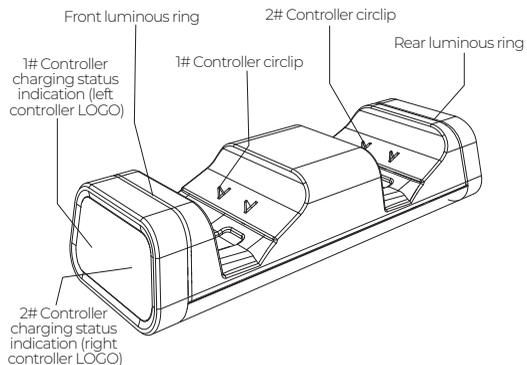


# User Manual

## 1 Product Introduction:

The dual charging dock is specially designed for charging controllers of X-One Series after installation of our battery pack TYX-0612. It can charge 2 controllers simultaneously. The intelligent micro control technology is applied to circuit management, and red and green LED indicator is designed, It will be red when charging and will be green when fully charging or no charging. The structure and appearance are well-designed and unique, and controllers are easy to charged and placed; it is a must for game players. The output port at the back of the dual charging dock is the MICRO 5PIN standard port, which is applied with DC 5V input voltage and can achieve the power supply from USB interface of X-One console, computer USB interface or other 5V mains chargers; no special power supply is required; this product is designed according to IC circuit scheme for charging management of special Ni-MH batteries; with functions of overvoltage protection, overcurrent protection and output short-circuit protection, this product can ensure the charging safety of controllers, nickel metal hydride batteries and desktop chargers.

## 2 Product Diagram:



800mAh  
Battery pack



Rear cover of  
X-One S/X battery



Rear Cover of  
X-Series S/X Battery

## 3 Product Features:

1. DC 5V 1A power supply; the input interface is a standard MICRO port, and it is also equipped with a USB to MICRO charging cable and Ni-MH battery pack, which is very convenient to use.
2. The built-in circuit is also designed with overvoltage protection function for the input voltage, so as to ensure that the power can be automatically cut off when the input voltage is higher than 6.5V;
3. This product is designed according to IC circuit scheme for charging management of special Ni-MH batteries. The Ni-MH battery shall stop charging automatically when the battery voltage reaches

2.85V during charging, so that the controller and Ni-MH battery pack can be protected effectively; in addition, this product is also designed with overvoltage protection, overcurrent protection, output short-circuit protection and anti-polarity protection functions.

4. You can know the charging status of controller battery pack based on the LED indicator light of the front display panel or the emitting color of the front and rear luminous rings intuitively.

## 4 Product Specifications:

1. Input: USB DC 5V/1A (connected to the controller via the USB cable provided).
2. Output: DC 2.4V 350mA\*2.
3. Charging current of the product: the maximum charging current of single controller can reach 300 mA-350 mA when the input power reaches 5V 1A; the maximum charging current can be 300 mA when two controllers are charged simultaneously.
4. Charging duration: about 3.5-4 hours (measured with battery capacity of 800 mAh under the premise of two controllers being charged simultaneously and the input current larger than or equal to 1A).
5. Product material: ABS
6. Accessories: 1 USB to MICRO charging cable, 2 Ni-MH battery packs, 2 battery covers for each battery pack batteries (this manual will not be notified otherwise if the actual type and quantity of accessories are changed due to the order requirements).

## 5 Instructions for Use:

1. The controller and the dock are connected by USB to MICRO cable. If the controller is not placed, the LOGO of two controllers and the red & green lamps of two luminous rings will flash once and then the green light will be on.
2. Install the Ni-MH battery pack on the corresponding controllers of X-B and install the rear cover of the corresponding battery, then

place the controller to jamming position of two controllers in the handstand way (the controller frontage faces forward ) to make two contacts on the side of the battery pack aligned with two springs on the base to charge the battery. The LOGO of two controllers in front of the dual charging dock is in red during charging, and two luminous rings in the front and rear are in red.

3. When the battery pack is fully charged, the LOGO of two controllers in front of the dual charging dock will change from red to long green light, which means that the Ni-MH battery of the corresponding controller has been fully charged, (the left 1# controller LOGO corresponds to the charge indication of the front 1# controller; the right 2# controller LOGO corresponds to the charge indication of the front 2# controller; the rear and front luminous ring will turn green from red).

## 6 Attentions:

1. Please put this product on the level table and well-ventilated place during use.
2. Please use the USB cable provided with this product.
3. If the USB charger is used to charge the dual charging dock, the required specification of the charger is 5V 1A; abnormal charging or abnormal light display may occur if the power supply current is lower than such specification.
4. Please use dry cloth to clean this product. Do not wipe this product with water or alcohol.
5. Please disconnect this product to X-B controller or USB power supply while cleaning this product.
6. When this product is not to be used for a long time, please unplug peripherals and input plugs of each port connected to this product.
7. This product is prohibited to be stored or used in humid or hot environment.
8. If this product is wet, soaked, or broken, please stop using, and promptly sent it to the professional maintenance department for repair, do not disassemble by yourself.
9. Please keep this charging dock and accessories away from children