

product instruction

Wireless Gaming Controller

PXN-P6

1. summarize:

This product is a wireless controller specially designed for Bluetooth Android devices (smart TV/TV box/mobile phone). It is compatible with IOS/PC platform. The controller has a beautiful appearance and meets the needs of game entertainment functions.

2. functional characteristics:

2.1 System: PC WIN8/10/11, Android 4.0 or above, IOS14.2 or above.

2.2 Wired and Bluetooth connection modes.

2.3 PC platform with D/X-INPUT dual mode.

2.4 The handle has built-in dual vibration motor, which has vibration function in PC.

2.5 Built-in lithium battery 550mA/H, charging the handle through USB TYPE_C data cable.

2.6 Power saving mode. If there is no connection within 1 minute or no action within 5 minutes after connection, it will go to sleep. Press the HOME button to wake up.

2.7 IOS supports MFI mode (XBOXONE Controller protocol identifier: Xbox Wireless Controller).

2.8 RGBLED display: PC X-INPUT/IOS mode green, Android HID red, Android Direct connection mode /PC D-INPUT mode blue

2.9 The handle contains arrow keys, ABXY keys, BACK, Start, LB, RB, LT, RT, L3, R3, and HOME keys.

3. product diagram:

3.1 Front button function diagram:



3.2 Back and receiver function diagram



4. instructions:

4.1 Power ON/OFF:

4.1.1 ON: Press the "HOME" button on the handle to power on.

4.1.2 OFF: Press and hold the "HOME" button for 5 seconds, and the LED light will turn off.

4.2 Android Bluetooth HID connection:

4.2.1 Press and hold the "X" + "HOME" key of the handle at the same time, and release the hand when the RGB red light of the handle flashes.

4.2.2 Open Bluetooth search of Android device and click "PXN-P6A" to pair.

4.2.3 The connection is successful, and the RGB red light of the handle is always on.

4.3 Android Bluetooth Direct connection:

4.3.1 Press and hold the "A" + "HOME" key of the handle at the same time, and release the hand when the RGB blue light of the handle flashes.

4.3.2 Open Bluetooth search of Android device and click "PXN-P6a" to pair.

4.3.3 The connection is successful, and the RGB blue light of the handle is always on.

4.4 Bluetooth IOS Connection:

4.4.1 Press and hold the "B" + "HOME" key of the handle at the same time, and release the hand when the RGB green light flash on the handle.

4.4.2 Open Bluetooth search of Android device and click "PXN-P6M" to pair.

4.4.3 The connection is successful, and the RGB green light of the handle is always on.

4.5 PC Receiver Connection:

4.5.1 Insert the Nano receiver into the USB port of your computer,

4.5.2 Long press the "START+HOME" button for 3 seconds when the controller is off, and the white light of the controller flashes.

The green LED is always bright after successful connection.

4.5.3 In PC belongs to X-INPUT mode key value.

4.6 PC Wired Connection:

4.6.1 Connect the handle to the computer with a USB cable, and the handle will be automatically recognized as Xinput mode.

4.6.2. The RGB green light of the connected handle is always on.

4.6.3 Because the data cable is used, the handle will be charged, so the cable is connected to the computer

The green light blinks slowly.

5. [functional description](#):

5.1 Reset Function:

When the handle appears dysfunctional, crash or other abnormalities, you can press the switch in the back reset hole of the handle, the opponent

The handle is reset and shut down, and then press "HOME" button on the handle to restart the connection and pairing.

5.2 Description of Special Functions:

5.2.1 Low power: The red LED flashes when the battery voltage is lower than 3.7V, and turns off when the battery voltage is lower than 3.5V

The handle

5.2.2 Sleep: the handle is not connected within 1 minute and enters the sleep state; When the handle is in working condition, it will go to sleep for 5 minutes without any button or axis action; In the sleep state, press the "HOME" key to wake up, and automatically connect back to the mode before shutdown. The sleep current is less than 50uA.

5.2.3 Charging: Charging voltage :USB5V. The handle can be charged through USB ports such as mobile phone charger, computer and TV.

The handle should be fully charged for 2-3 hours.

Charging indication: The mobile phone charger will flash with white light (change to red light after one minute), and the computer will flash with green light when it is full

The lights go out.

5.2.4 Calibration function: Press the HOME button once when the controller is off, and press the BACK+RB key (RGB) at the same time after the controller is turned on

The light will shine alternately. Press the left trigger, the right trigger, the left rocker, the right rocker several times, and press BACK+ right at the same time

Press down the rocker to exit the calibration, and the RGB light goes out.

6. Elimination of problems:

6.1 When the device cannot be started, the built-in battery may be dead. Please charge the handle with a USB cable.

6.2 In case of accidental crash or disconnection of the handle, keep the distance between the handle and the device not too far and reconnect.

7. ATTENTIONS:

7.1 Avoid strong vibration. Do not disassemble, modify or repair by yourself.

7.2 Avoid storing in humid, high temperature, lampblack and other places.

7.3 Avoid water or other liquids entering the handle, which may affect the function of the handle.

7.4 There is a battery inside, please do not fall the handle into the fire, it may explode.

7.5 The charging voltage of this product shall be USB4.5-5.5V DC power supply, otherwise it may not be charged or the product may be damaged.

7.6 If not in use, press and hold the "HOME" button for 3 seconds to close the handle.

7.7 Children should use the product under the supervision of an adult.

7.8 If you have any quality problems or suggestions, please contact the seller or after-sales personnel.

FCC Statement

This equipment has been tested and found to comply with the limits for a 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 communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does 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 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

RF Exposure Information

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.