

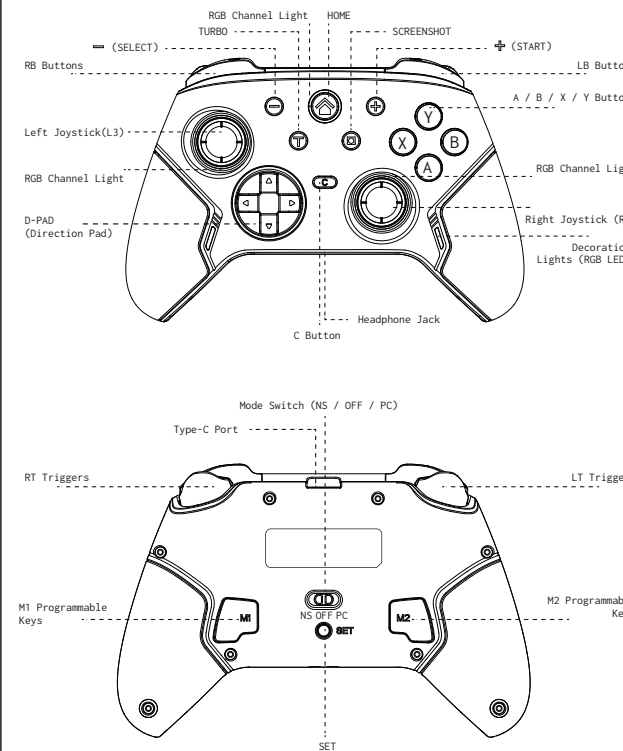
# Phantom Blow

## Manual

### USER MANUAL PHANTOMBLOW GAMING CONTROLLER



#### Button layouts



#### Power, Modes & Connection States

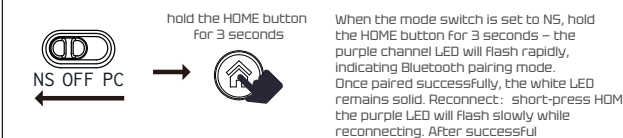
##### 1 Turn off

- When the mode switch is turned to OFF, the controller is powered off. Bluetooth cannot be used, but wired use or charging is available. White LED flashes slowly.
- If the controller is powered off but the mode switch is not set to OFF, the controller is in sleep mode.
- When the controller is connected via Bluetooth, hold HOME for 5-6 seconds enter sleep mode.
- When the connected console or device is turned off, the controller will automatically enter sleep mode.
- If the battery voltage drops below 3.4V, the controller will automatically power off.



##### 2 Switch Mode (NS)

- Wired Connection  
When the mode switch is set to NS, connect the controller to the Nintendo Switch console using a USB Type-C cable. The controller will be plug-and-play and requires no driver installation. The white LED stays on; if the battery is not full, the white LED will flash slowly.
- Bluetooth Connection  
For Bluetooth pairing in PC mode: hold HOME for 3 seconds – the channel blue light will flash rapidly. After successful pairing the blue LED stays solid. Reconnect: short press HOME to trigger slow blue LED flash for reconnection; once connected blue stays solid. Bluetooth name: 'WIRELESS CONTROLLER'.



Note: When connecting to a Switch 2 console, please use a wired connection first to complete the initial guide pairing. Afterward, Bluetooth can reconnect automatically.

##### 3 PC Mode

- Wired Connection  
When the mode switch is set to PC, connecting the controller to a PC via USB cable is plug-and-play without drivers. Defaults to X-Input mode. Hold the "-" and "+" keys for 3 seconds to switch to D-Input mode. In this mode, the device name will appear as "Gamepad", and the LED red light stays on. If the battery is not fully charged, the light will flash.
- Bluetooth Connection  
For Bluetooth pairing in PC mode: hold HOME for 3 seconds – the channel blue light will flash rapidly. After successful pairing the blue LED stays solid. Reconnect: short press HOME to trigger slow blue LED flash for reconnection; once connected blue stays solid. Bluetooth name: 'WIRELESS CONTROLLER'.



##### 4 Android Mode

- Wired Connection  
When the mode switch is set to PC, connecting the controller to a PC via USB cable is plug-and-play without drivers.
- Bluetooth Connection  
For Bluetooth pairing in PC mode: hold HOME for 3 seconds – the channel blue light will flash rapidly. After successful pairing the blue LED stays solid. Reconnect: short press HOME to trigger slow blue LED flash for reconnection; once connected blue stays solid. Bluetooth name: 'WIRELESS CONTROLLER'.



##### 5 iOS Mode

- Bluetooth Connection  
For Bluetooth pairing in PC mode: hold HOME for 3 seconds – the channel blue light will flash rapidly. After successful pairing the blue LED stays solid. Reconnect: short press HOME to trigger slow blue LED flash for reconnection; once connected blue stays solid. Bluetooth name: 'WIRELESS CONTROLLER'.



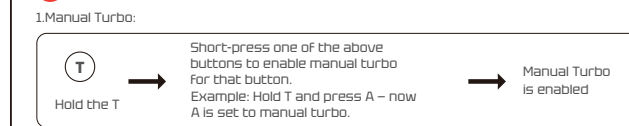
##### 6 Note

- With the mode switch set to PC, OFF and NS, wired connections can support Switch, PC, and Android devices.
- When the controller is in sleep mode and it has connected to devices before, pressing HOME will enter reconnection state; reconnection timeout is 30 seconds. If reconnection fails, the controller will automatically power off.

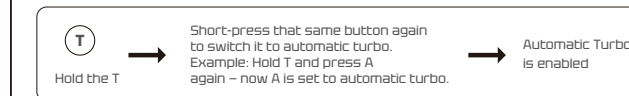
#### Turbo

Keys that support Turbo: A, B, X, V, LB, RB, LT, RT

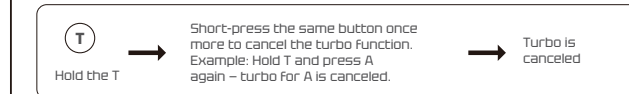
##### 1 Turbo Setting:



##### 2 Switch to Automatic Turbo:



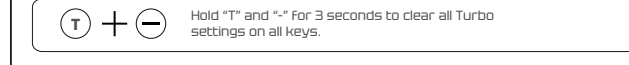
##### 3 Cancel Turbo:



##### 1 Turbo Speed Adjustment:

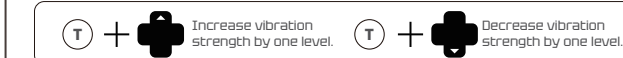


There are 3 turbo speed levels:  
Level 1 → 5 presses per second  
Level 2 → 15 presses per second (default)  
Level 3 → 25 presses per second  
[Turbo settings are not saved after powering off.]



#### Vibration

To adjust vibration intensity, hold the T (Turbo) key, then press the D-Pad UP or D-Pad DOWN:



Each time you successfully adjust the vibration level, the controller will vibrate once to confirm the change.  
2. When the controller is in sleep mode and it has connected to devices before, pressing HOME will enter reconnection state; reconnection timeout is 30 seconds. If reconnection fails, the controller will automatically power off.

#### Macro Programming (M1 / M2)



When the controller is in the connected state, press and hold SET + M1/M2 for 2 seconds. 1. The white light flashes and the motor vibrates once, indicating that the controller has entered programming mode.

2. Supported programmable buttons: A, B, X, V, L1, L2, R2, D-Pad UP/DOWN/LEFT/RIGHT, left joystick, right joystick (one full rotation of the joystick counts as 8 buttons), L3, R3.

3. Supports recording of button pressing time.

4. Each programmable key can record up to 25 button inputs.

5. When more than 25 buttons are recorded, the controller light will flash slowly; continuing to press buttons will no longer make the light flash quickly, meaning that Macro recording is not supported beyond this point.

6. At this time, pressing the back key again will cause the motor to vibrate once, and the light will return to the channel indicator, which means the back key has recorded those 25 button inputs.

7. If you do not press the back key, the controller will automatically exit the Macro Function after 60 seconds.

8. The Macro programming function will save the already set function keys even after power-off.

##### Operation:

- Hold M1/M2, then press SET.
- The white light flashes slowly, and the motor vibrates once, indicating the start of key recording (supports recording key timing).

#### Calibration

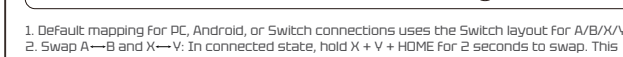
1. Sensor Calibration  
With controller connected and placed flat on a table, hold "-" and "B" for 2 seconds without moving the controller. The controller will vibrate to indicate calibration complete.

2. Full Joystick and Trigger Calibration (From power-off state)  
Set mode to NS or PC. Hold "-" and "HOME" for 3 seconds – white LED slow flashes. Move sticks fully in all directions three or more times, pull triggers fully three times, then press "-" and "HOME" once. The LED will flash quickly three times and vibrate to indicate successful calibration. Calibration failure exits the mode automatically.

#### Charging & Power Indicator

- When charging in sleep mode: white LED flashes slowly; turns off when fully charged.
- When charging while connected: channel light flashes slowly; stays solid when fully charged.
- When charging in OFF mode, no charging indicator.
- Low battery warning: current channel LED flashes quickly.

#### Button Swap / Layout Switch



- Default mapping for PC, Android, or Switch connections uses the Switch layout for A/B/X/V.
- Swap A ↔ B and X ↔ V: In connected state, hold X + V + HOME for 2 seconds to swap. This will not conflict with turbo settings. Controller vibrates for 0.5 seconds to confirm and saves automatically.
- C button has function.

#### LED & Lighting Effects

- Default lighting after power on: rainbow flowing (each LED shows different colors).
- Press SET to cycle decoration lights: each press switches to a single-color breathing cycle. The sequence contains seven single colors: Cyan, Orange, Yellow, Green, Red, Blue, Purple.
- 8th press turns off decoration lights.
- 9th press returns to rainbow flowing mode (cycle).

#### Aim / Scope Toggle (Simulated Right Stick)

Hold T + R3 to toggle aiming mode (simulates right joystick input). Useful for shooting or aiming games.

#### Technical Specifications

- Transmission Distance: >8 meters
- Battery Type: Lithium-ion
- Battery Capacity: 800 mAh
- Charging Time: ~2 hours
- Standby Time: >10 hours
- Input Power: 0.35 W
- Input Voltage: 5 V
- Operating Temperature: 0-45°C
- RF Frequency: 2402-2480 MHz
- Maximum RF Power: 5 dB
- Weight: approx. 226 ± 5 g

Storage: Keep shaded, at room temperature, ventilated, dry, and anti-static.  
Transport: Protect from static, dust, collision, drops, and compression.

#### Package Contents

- Wireless Game Controller x1
- User Manual x1
- Type-C Data Cable x1

#### Warranty

1. The manufacturer warrants the Phantom Blow Gaming Controller against defects in materials and workmanship for a period of 12 months from the date of purchase.

2. This warranty is void if the controller has been damaged by accident, misuse, or unauthorized repair.

3. The warranty covers the cost of repair or replacement of the controller, but does not cover shipping or handling charges.

4. For more information, please contact our customer support team.