

PowerA PCGP0402-01

PowerA Battle Dragon™ Wireless Controller User Manual

Model: PCGP0402-01

INTRODUCTION

This manual provides detailed instructions for setting up, operating, and maintaining your PowerA Battle Dragon™ Wireless Controller. Designed for PC and Cloud gaming, this controller offers versatile connectivity and advanced features for an enhanced gaming experience.

PACKAGE CONTENTS

- PowerA Battle Dragon™ Wireless Controller
- 2.4GHz USB Adapter
- USB-C Charging Cable
- User Manual (this document)

PRODUCT OVERVIEW

Familiarize yourself with the various components and features of your Battle Dragon™ Wireless Controller.



Front view of the controller highlighting the Home, Select, Start, Anti-Drift Hall Effect Analog Sticks, LED Indicator, Turbo Button, Asymmetric Dual-Rumble Motors, Non-Slip Removable Analog Caps, and Ergonomic Design.



Back view of the controller highlighting the Battery Indicator, Sync Button, Hall Effect Triggers, Three-Way Trigger Locks, Mappable Advanced Gaming Buttons, Program Button, and Textured Grips. Also shows connection options via Bluetooth, USB, or 2.4GHz Wireless.

Key Features:

- **Magnetic Hall Effect:** Reliable Hall Effect sensors in thumb sticks and triggers provide precise, anti-drift control and a realistic gaming experience.
- **Asymmetric Rumble Motors:** Dual-rumble motors provide tactile feedback for immersive gameplay.
- **20-Hour Playtime:** Integrated 550mAh rechargeable battery offers extended gaming sessions.
- **3-Way Trigger Locks:** Adjustable trigger locks allow for shorter trigger pulls and quicker response in compatible games.
- **4 Mappable Advanced Gaming Buttons:** Customize your gaming experience by mapping functions to these additional buttons.
- **Programmable Turbo Button:** Set turbo functionality to various buttons to reduce hand fatigue.
- **Versatile Connectivity:** Connect via low-latency 2.4GHz wireless (PC), Bluetooth (Android mobile, tablets, Smart TVs), or wired USB-C.
- **App Support:** Fine-tune controller settings, calibrate, and test with the free PowerA Battle Dragon App.

1. Charging the Controller

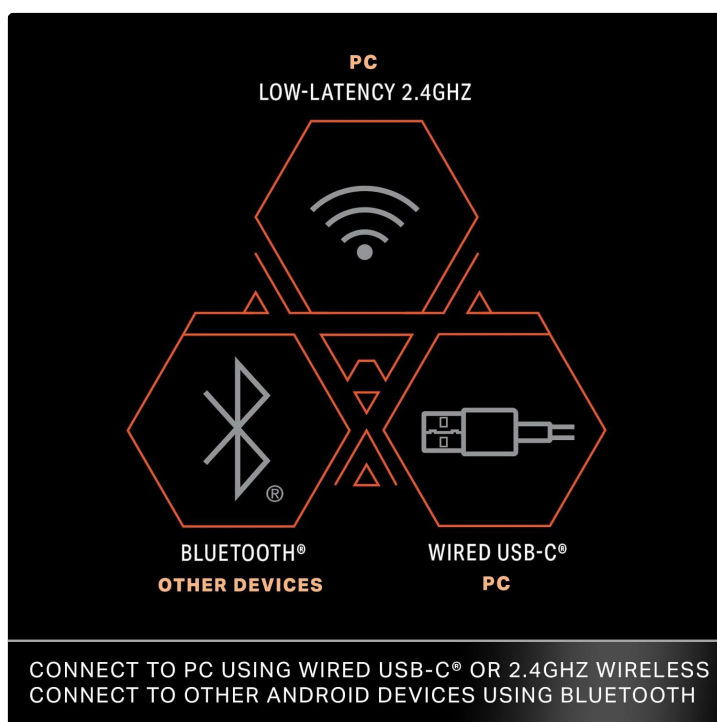
Before first use, fully charge the controller using the included USB-C cable. Connect the USB-C end to the controller and the USB-A end to a powered USB port (e.g., PC, wall adapter). The LED indicator will show charging status. A full charge provides up to 20 hours of playtime.



The controller offers up to 20 hours of playtime on a single charge.

2. Connecting the Controller

The Battle Dragon™ controller supports three connection methods:



Connection options: PC via 2.4GHz or Wired USB-C, and other Android devices via Bluetooth.

1. 2.4GHz Wireless (for PC):

- Insert the 2.4GHz USB adapter into an available USB port on your PC.
- Press and hold the Sync button on the top of the controller until the LED indicator blinks rapidly.
- The controller will automatically pair with the adapter. The LED will become solid when connected.

2. Bluetooth (for Android Mobile, Tablets, Smart TVs):

- Ensure Bluetooth is enabled on your device.
- Press and hold the Sync button on the top of the controller until the LED indicator blinks rapidly.
- On your device, search for Bluetooth devices and select "PowerA Battle Dragon" (or similar name) to pair. The LED will become solid when connected.

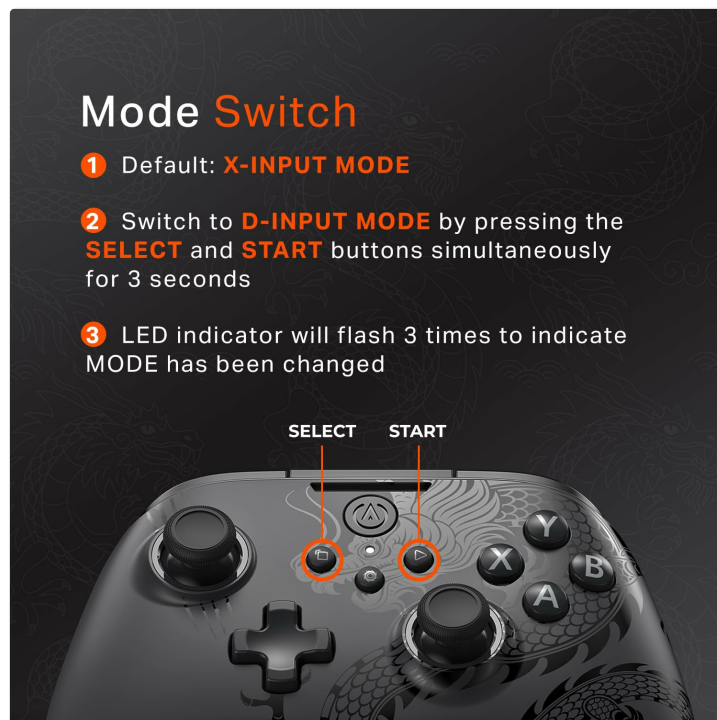
3. Wired USB-C (for PC):

- Connect the USB-C cable to the controller and the USB-A end to your PC.
- The controller will be recognized automatically by your PC.

OPERATION

Mode Switching (X-INPUT / D-INPUT)

The controller supports both X-INPUT (default) and D-INPUT modes for broader compatibility.



Instructions for switching between X-INPUT (default) and D-INPUT modes by pressing SELECT and START buttons simultaneously.

1. **Default:** X-INPUT MODE.
2. **Switch to D-INPUT MODE:** Press the SELECT and START buttons simultaneously for 3 seconds.
3. The LED indicator will flash 3 times to confirm the mode has been changed.

Advanced Gaming Buttons & Trigger Locks

The controller features four mappable Advanced Gaming Buttons (AGB) on the back and 3-way adjustable trigger locks.



The controller's back showing the 4 mappable Advanced Gaming Buttons and 3-way Trigger Locks.

- **Mapping AGBs:**

1. Press the Program button on the back of the controller. The LED will blink.
2. Press the button you wish to map (e.g., A, B, X, Y, LB, RB, LT, RT, L3, R3, D-pad).
3. Press the Advanced Gaming Button (AGB1, AGB2, AGB3, or AGB4) you wish to assign the function to. The LED will stop blinking, indicating successful mapping.
4. To clear a mapping, press the Program button, then press the AGB you wish to clear twice.

- **3-Way Trigger Locks:**

Adjust the physical switches next to the triggers to set the desired trigger travel distance:

- **Position 1 (Full Travel):** Standard trigger pull for general gaming.
- **Position 2 (Medium Travel):** Reduced travel for faster response in many games.
- **Position 3 (Shortest Travel):** Minimal travel for rapid firing in shooting games.

Turbo Button

The Turbo button allows for rapid, continuous input of a selected button without repeated pressing.

- **Activating Turbo:** Press and hold the Turbo button, then press the desired action button (e.g., A, B, X, Y, LB, RB, Select, Start). The selected button will now rapidly repeat its input when held down.
- **Deactivating Turbo:** Press and hold the Turbo button, then press the action button again.

App Support for Customization

Download the free PowerA Battle Dragon App (PC HQ App) to test, calibrate, and customize your controller settings, including stick and trigger dead zones, button mapping, and rumble intensity.



The PowerA PC HQ App allows for testing, calibration, and customization of your controller. Scan the QR code to download the app.

Download the app here: [PowerA PC HQ App](#)

Note: The app supports wired USB-C and 2.4GHz Wireless connections only.

MAINTENANCE

- Clean the controller regularly with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- Store the controller in a cool, dry place away from direct sunlight and extreme temperatures.
- Do not attempt to disassemble the controller, as this will void the warranty.

TROUBLESHOOTING

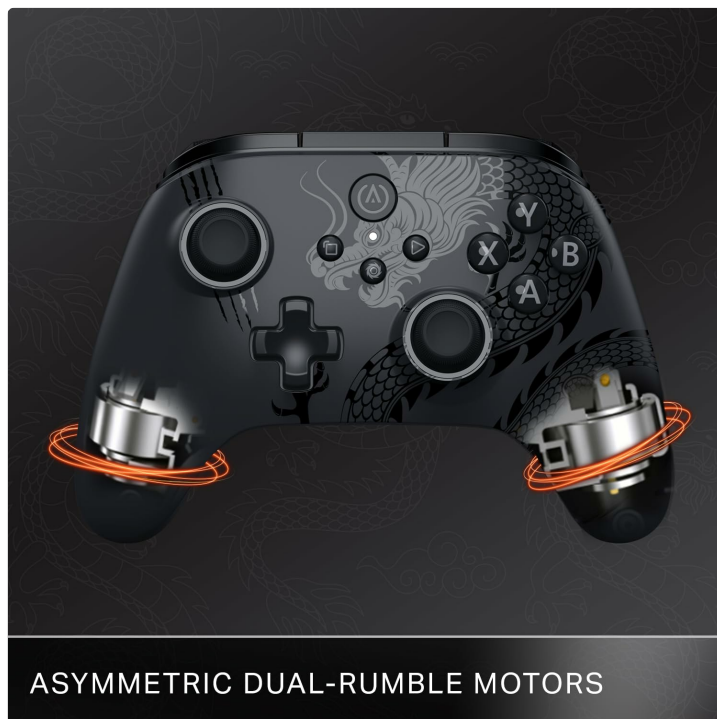
- **Controller not connecting:**
 - Ensure the controller is fully charged.
 - Verify the correct connection method (2.4GHz adapter, Bluetooth pairing, or wired USB-C).
 - Try restarting your PC or device.
 - For 2.4GHz, try a different USB port.
- **Stick Drift or Inaccurate Input:**
 - Use the PowerA Battle Dragon App to calibrate the thumb sticks and triggers.
 - Ensure the controller firmware is up to date via the app.
- **Buttons not responding:**
 - Check if any buttons are stuck.
 - Ensure the controller is properly connected and recognized by your system.
 - If using the Turbo feature, ensure it's not inadvertently activated on the non-responsive button.

SPECIFICATIONS

| Feature | Detail |
|--------------------|--|
| Model Number | PCGP0402-01 |
| Connectivity | 2.4GHz Wireless, Bluetooth, Wired USB-C |
| Battery | 1 Lithium Polymer battery (included), 550mAh |
| Playtime | Up to 20 hours |
| Dimensions (LxWxH) | 15.6 x 10.8 x 6.3 cm |
| Weight | 270 g |
| Compatibility | PC, Cloud Gaming, Android Mobile Phones & Tablets, Smart TVs (Not for iOS) |
| Origin | China |
| Manufacturer | ACCO Brands |

WARRANTY AND SUPPORT

The PowerA Battle Dragon™ Wireless Controller comes with a Two-Year Limited Warranty. For technical support, warranty claims, or further assistance, please contact PowerA Customer Care:



Contact details for PowerA Customer Care, including email and website for support requests. Scan the QR code for direct access to the support request form.

- **Email:** india.info@acco.com
- **Online Support Request:** www.powera.com/support/submit-case-request/
- **Scan for Support:** [QR Code for Support Request](#)

