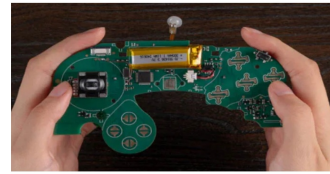




## PCB Mod Kit for NGC Controller



# 8BitDo PCB Mod Kit for NGC Controller Instruction Manual

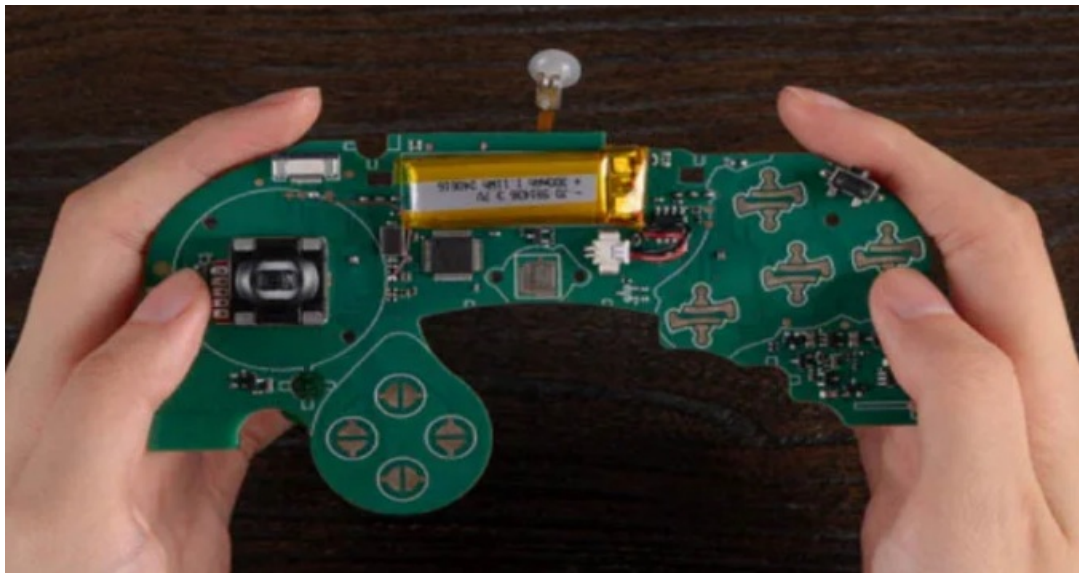
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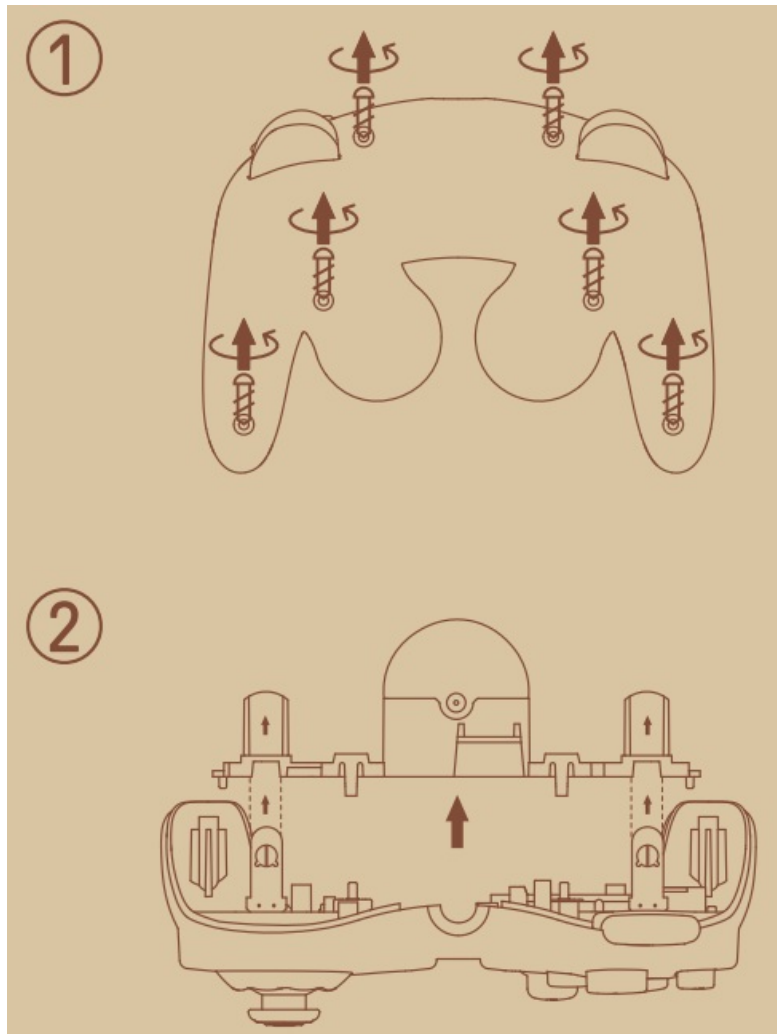


**8BitDo PCB Mod Kit for NGC Controller**

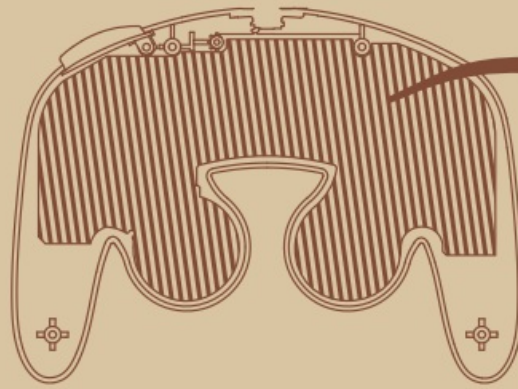


## INSTALLATION

Please handle with care. 8BitDo is not liable for any damage incurred during use.

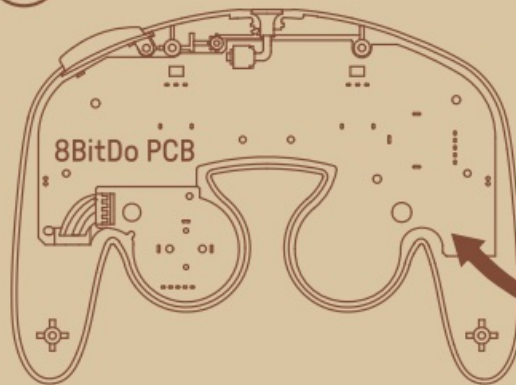


3



Remove

4



8BitDo PCB

3.1



C

Right Joystick



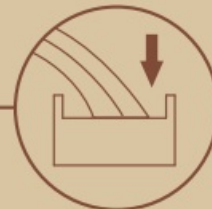
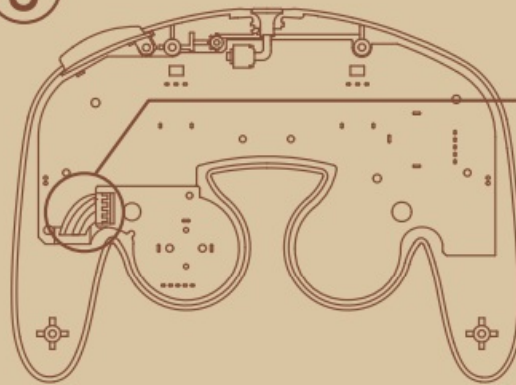
Left Joystick

3.2

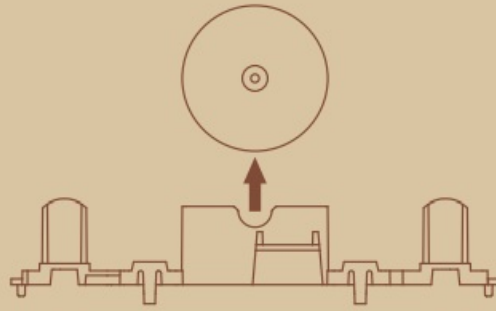


Insert

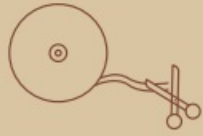
5



6



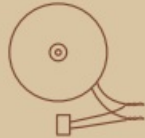
6.1



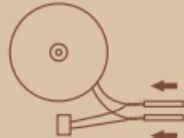
6.2



6.3



6.4

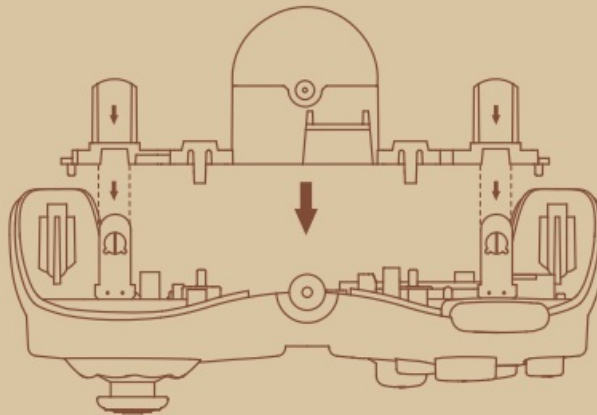


6.5

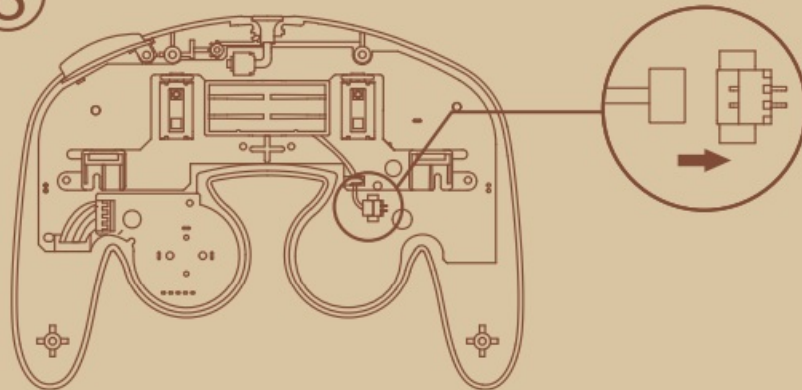


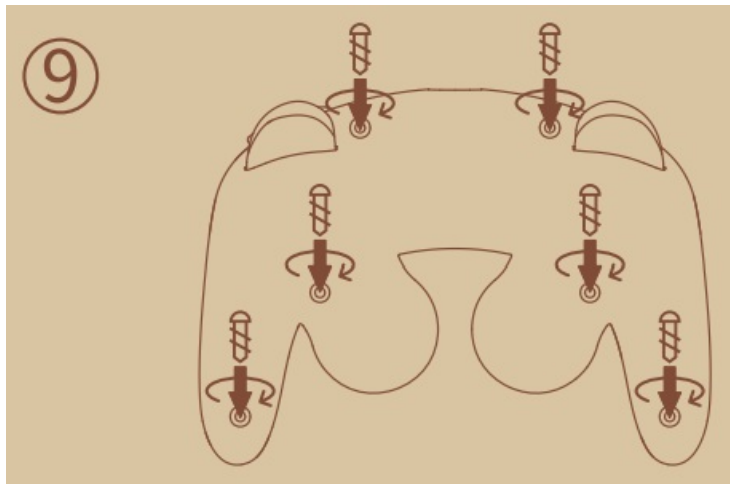
Use heat to shrink the tubes

7



8





## POWER

- Press the Start button to turn on the controller.
- Hold the Start button for 3 seconds to turn off the controller.
- Hold the Start button for 8 seconds to force the controller off.

## Switch

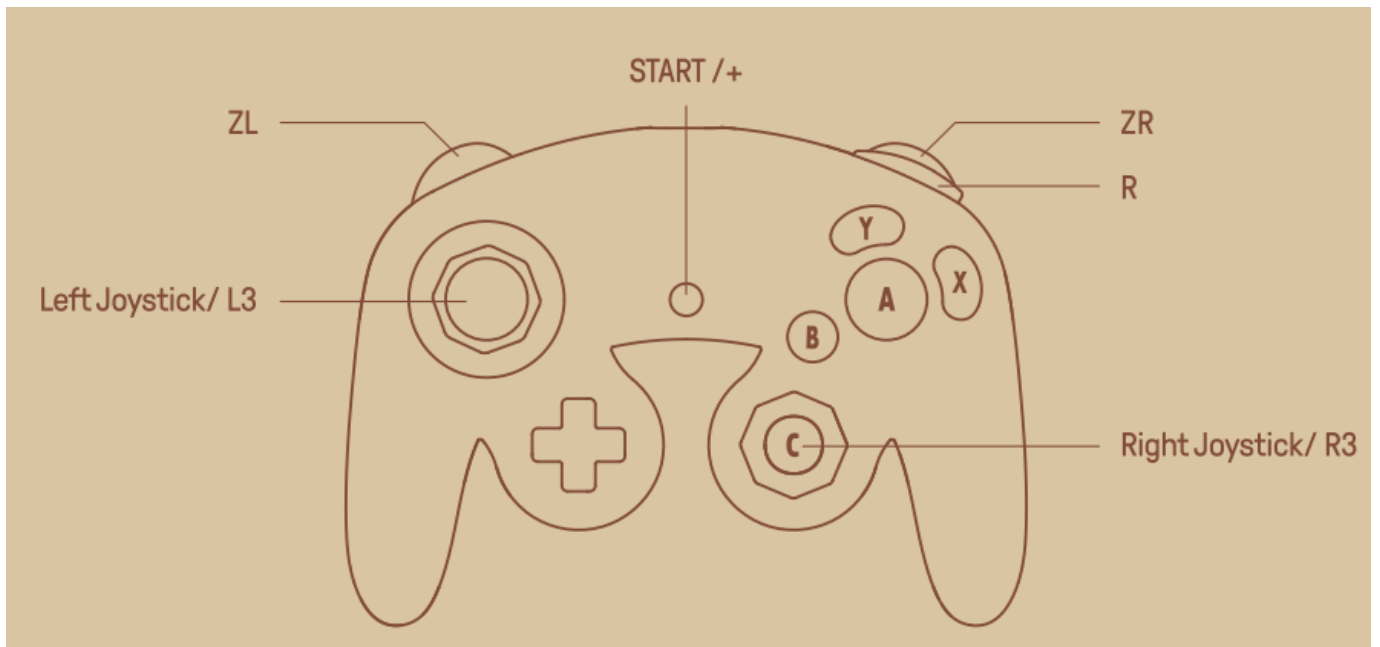
- system requirements: Switch 3.0.0 or above.

## Bluetooth Connection

1. Ensure the controller is OFF, then press and hold Y+Start for 3 seconds to turn on the controller and enter its pairing mode, the Status LED will blink rapidly. (This is required for the very first time only.)
2. Go to Switch's Controller > Change Grip/Order, and wait for the connection.
3. The Status LED will remain solid to indicate a successful connection.

## Hot Keys

- START + Down = Home Button
- START + Up = Back Button

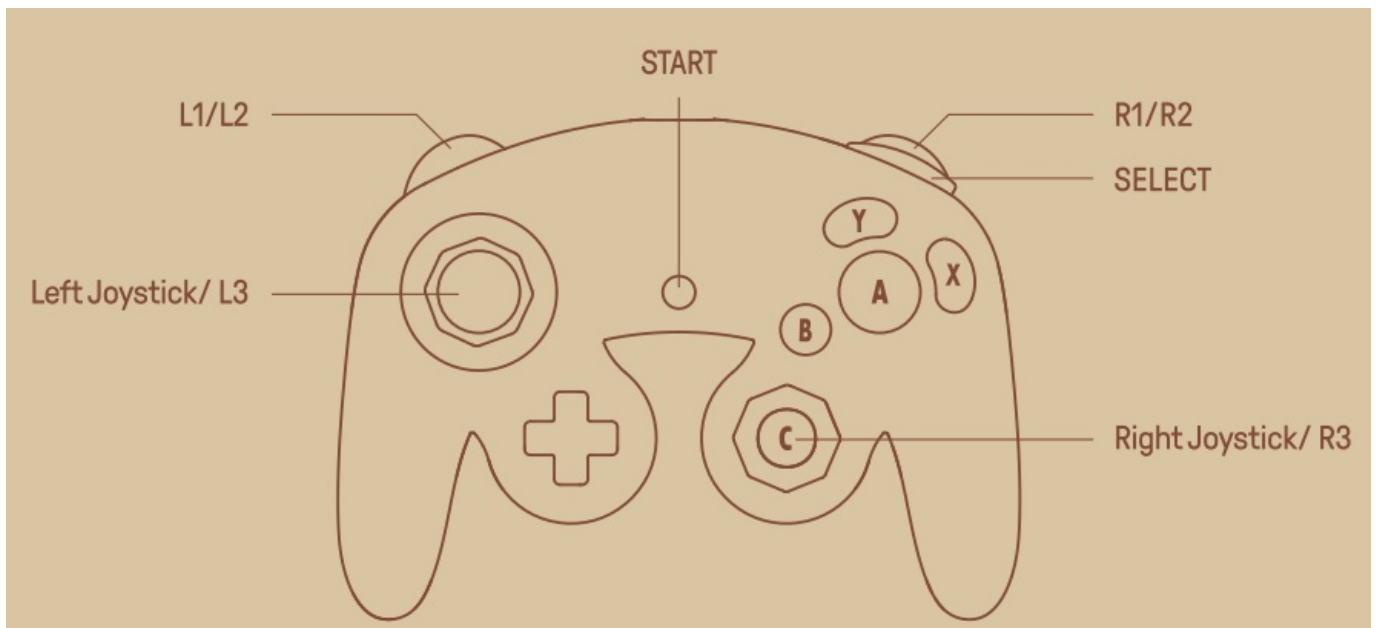


## Android

- **system requirements:** Android 9.0 or above.

## Bluetooth Connection

1. Ensure the controller is OFF, then press and hold B+Start for 3 seconds to turn on the controller and enter its pairing mode, the Status LED will blink rapidly. (This is required for the very first time only.)
2. Turn on the Bluetooth of your Android device and pair with [8BitDo NGC Modkit].
3. The Status LED will remain solid to indicate a successful connection.



## Battery

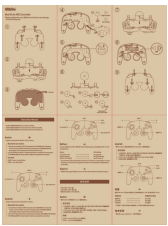
6 hours of playtime with a 300mAh built-in battery pack, rechargeable with 2 hours charging time.

status-		LED indicator-
low battery mode	→	red LED blinks
battery charging	→	red LED stays solid
battery fully charged	→	red LED turns off

The controller will automatically shut down if it fails to connect within 1 minute of startup, or if there are no operations within 15 minutes after establishing a connection.

Support  
Please visit [support.8bitdo.com](https://support.8bitdo.com) for further information & additional support.

**Documents / Resources**

	<p><a href="#">8BitDo PCB Mod Kit for NGC Controller</a> [pdf] Instruction Manual PCB, COND, Right Joystick, Left Joystick, PCB Mod Kit for NGC Controller, PCB, Mod Kit for N GC Controller, Kit for NGC Controller, for NGC Controller, NGC Controller, Controller</p>
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**References**

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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