

# MaxJoy Installation Manual

MaxJoy

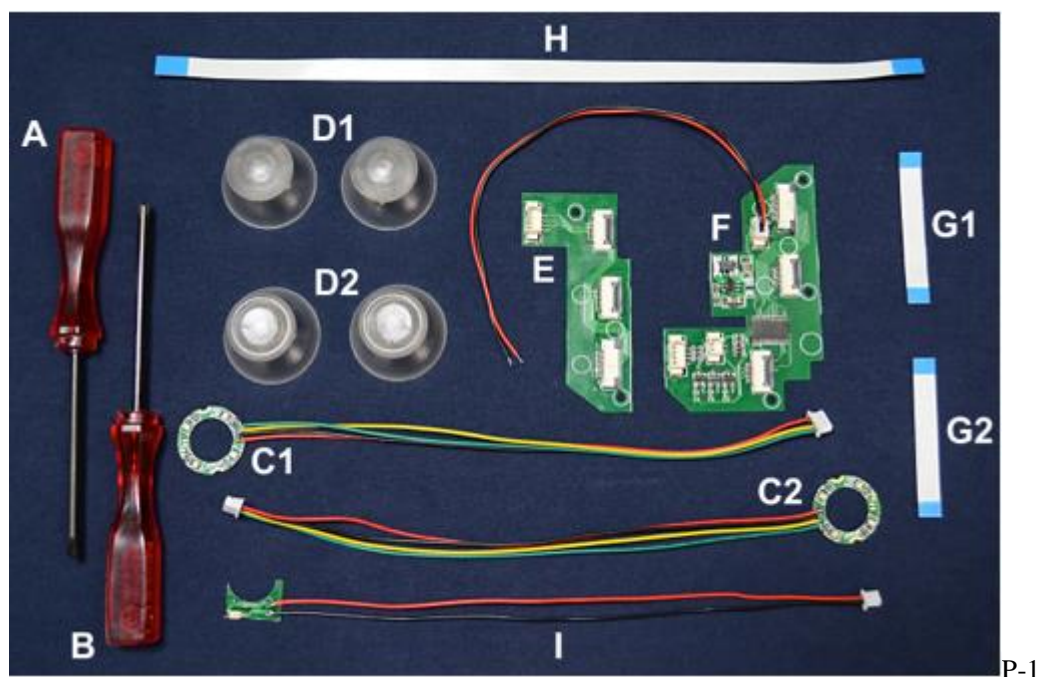
Usage manual

Before using this product, read this manual carefully and retain it for future reference.

Product function:

- The MaxJoy RGB thumbstick kit set is designed for the Wii U gamepad, it brings up to 999 different colors on both Wii U thumbsticks for you to choose from, you are able to use 999 colors instead of the black and white thumbsticks color now.
- The MaxJoy RGB thumbstick kit built in the rapid fire function on 8 main buttons (A,B,X,Y L,R,ZL,ZR).
- 3 rapid fire speed levels on each main buttons.(A,B,X,Y L,R,ZL,ZR).
- Easy to install.

MaxJoy parts:



A : Tri-wing screw driver

B : Cross shaped screw driver

C1 、 C2 : Ring shaped PCB

D1 : One set of Convex shaped thumbsticks

D2 : One set of Concave shaped thumbsticks

E : Printed circuit board (PCB)

F : Main PCB

G1 、 G2 : Short Flat cable

H : Long Flat cable

I : Indicator circuit board

How to install MaxJoy

1. Use the (B) cross shaped screw driver to remove the bottom 2 screws (indicated by the arrow point) and the battery cover.
2. Use the (A) Tri-wing screw driver to remove 10 screws (indicated by red square)



P-2

3. Unplug the power cable then remove the battery.



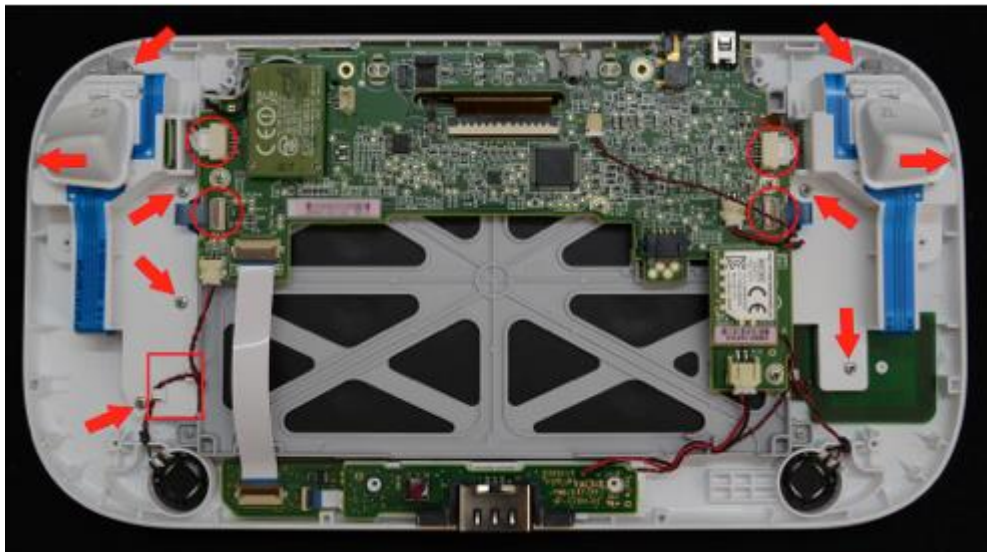
P-3

4. As shown on the picture, unplug the cable and remove the Gamepad back cover.



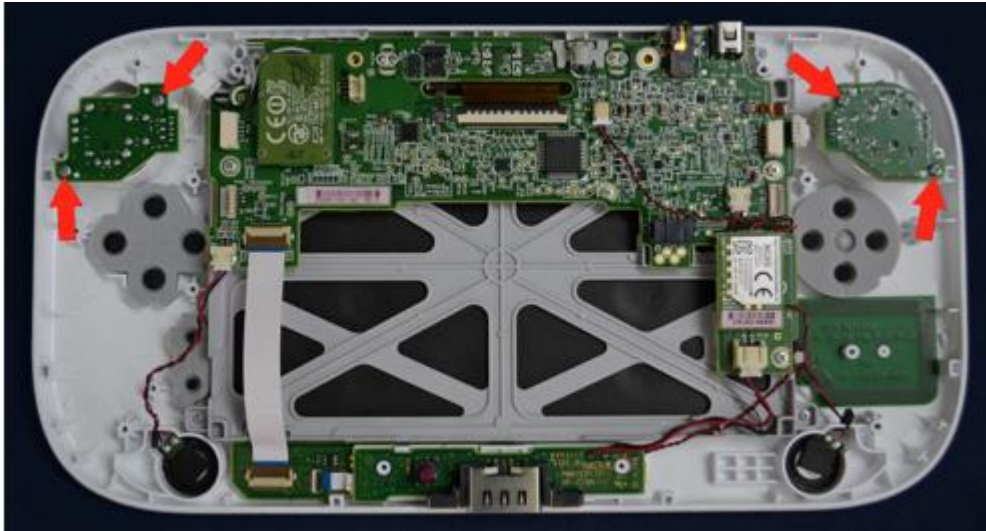
P-4

5. As shown on the picture below, remove these 9 screws (indicated by the arrow points) by the cross shaped screw driver. Now unplug these 4 flat cable plugs (the red circle indicated) and remove the conducting wire from 2 plastic buckles (the red square indicated) , remove the “ZR” and “ZL” 2 buttons.



P-5

6. As shown on the picture below, use the Tri-wing screw driver to remove 4 screws (indicated by the arrow points) and take out the 2 analog sticks. P-6

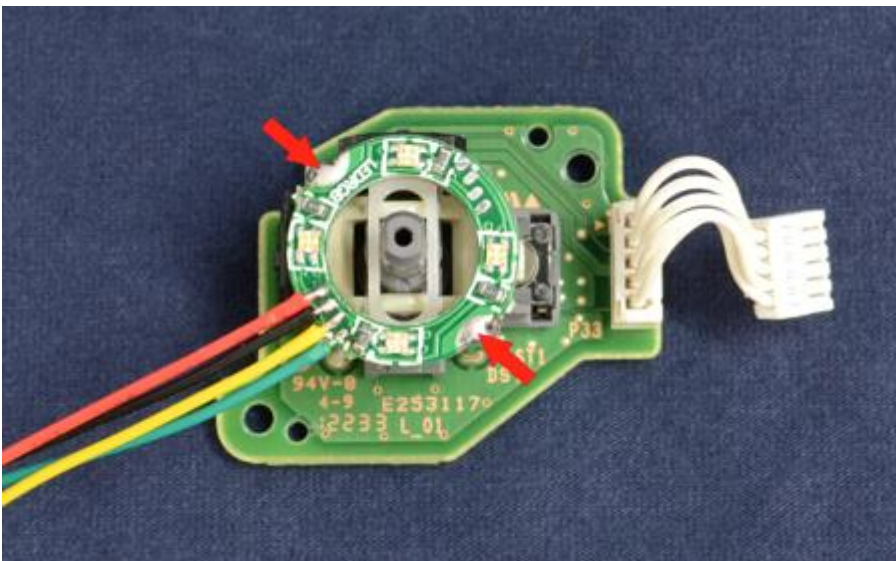


7. Remove the double sided tape backing on the C1 and C2 Ring shaped PCB.



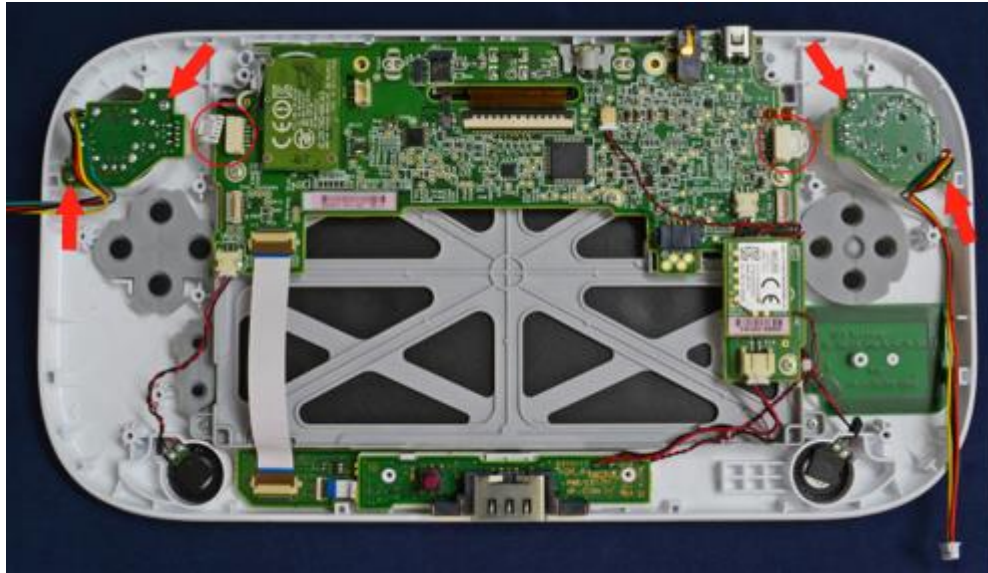
P-7

8. As shown on the picture, stick the ring shaped PCB to the 2 analog stick PCB and solder these 2 points.



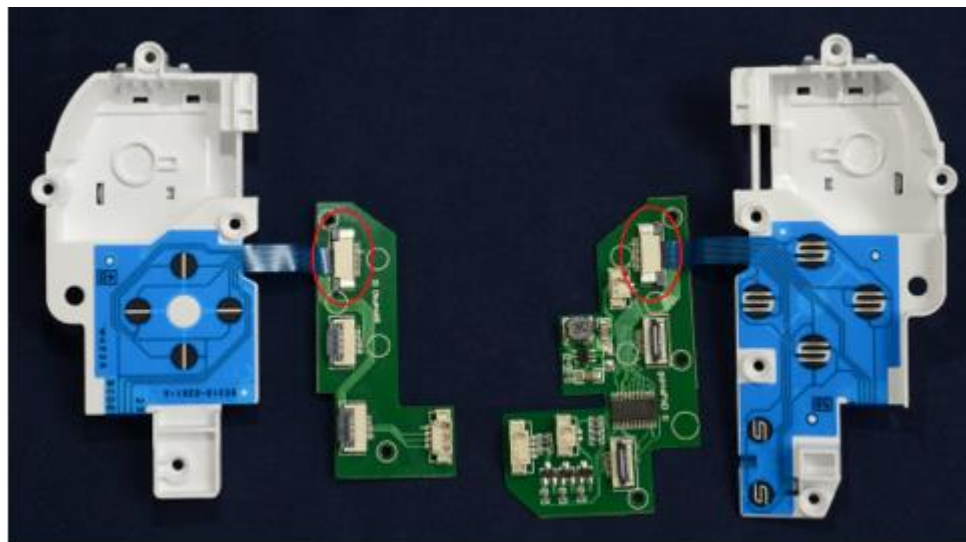
P-8

9. Follow the indicating arrows to fix the 2 analog sticks by screws and place the flat cable (red,yellow,green and black flat cable) properly, plug in 2 flat cable plugs (indicated by red circle frame)



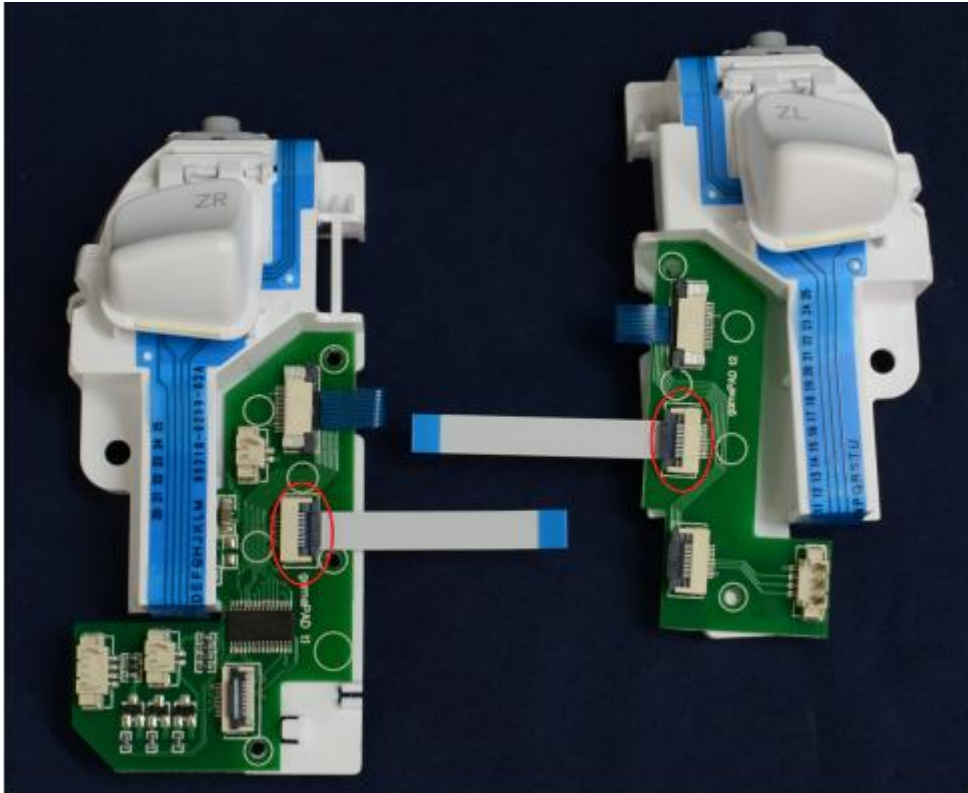
P-9

10. Connect the E and F circuit board to “ZL” and “ZR” blue soft PCB.



P-10

11. Connect the short flat cable (G1 and G2) to “ZR” and “ZL” button assembly.



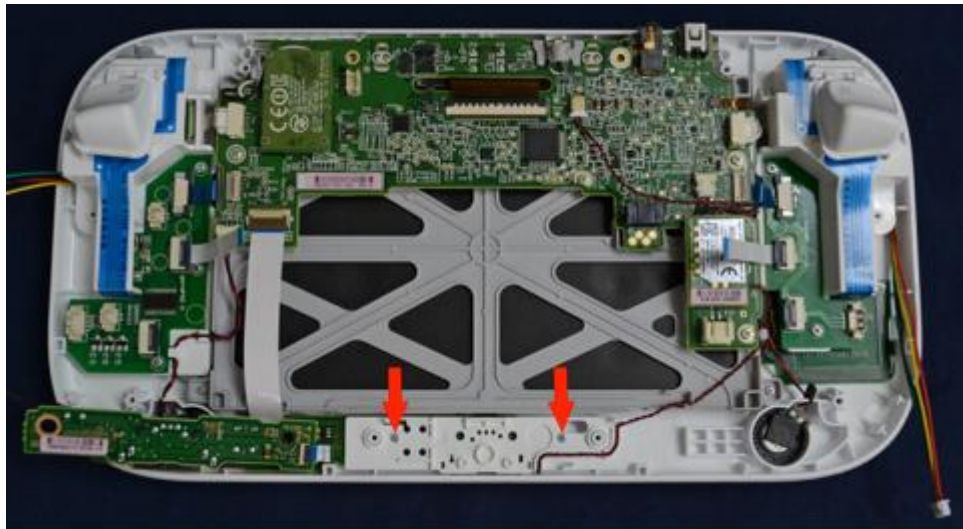
P-11

12. Install the “ZR” and “ZL” button assembly to the Gamepad front shell and fasten the screws, place the conducting wire to 2 plastic buckles (indicated by red square frame), finally unplug the flat cable plug from the indicated red circle frame.



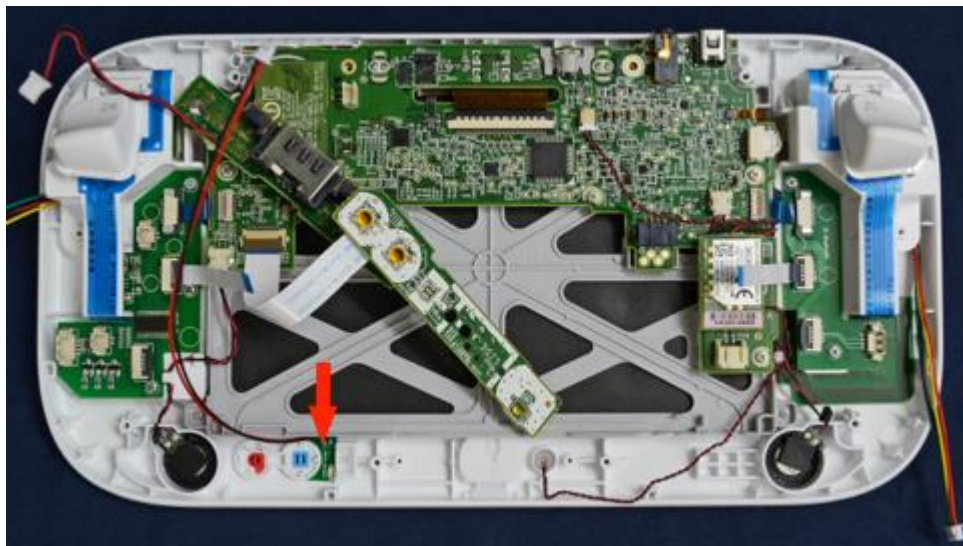
P-12

13. To lift the power socket board, use the cross shaped screw driver to remove 2 screws (indicated by arrows).



P-13

14. Set the conductive rubber apart from the power key, and place the ( I ) Indicator circuit board to the indicated arrow.

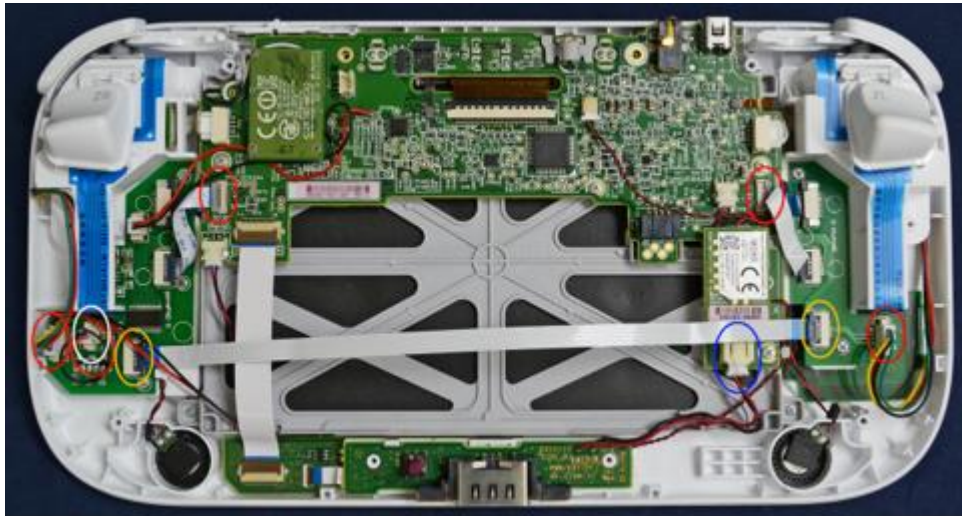


P-14

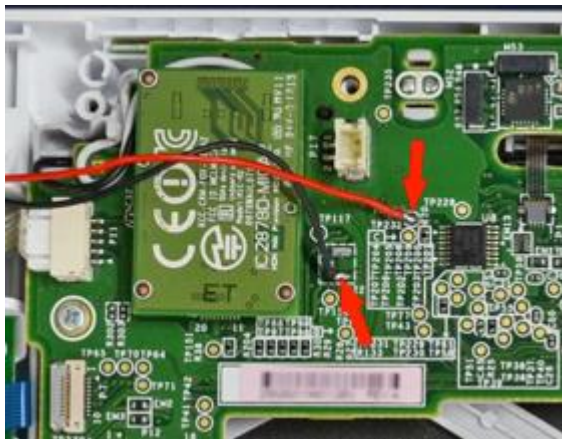
15. As shown in the picture, place the power socket board back and attach it with the screw, connect the conductive wire to the socket (indicated by the **BLUE** circle frame), connect the “ZR” and “ZL” button assembly conductive wire and flat cable to the socket (indicated by the **RED** circle frame), use the long flat cable (H) to connect the (E) and (F) PCB (indicated by



the **Yellow** circle frame), solder the 2 wires (red and black wire) on (F) PCB to the indicated arrows points (as shown on P-16)



P-15



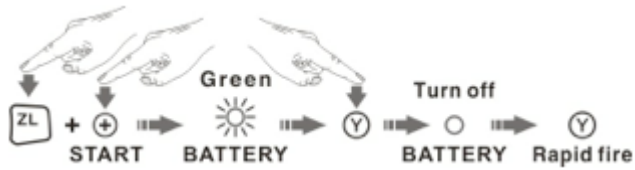
P-16

16. Refer back to P-4, connect the conductive wire between the back shell and the front shell, referring to P-3, place the battery back and P-2 fasten the screws, the installation is completed.

How to adjust and use the rapid fire mode

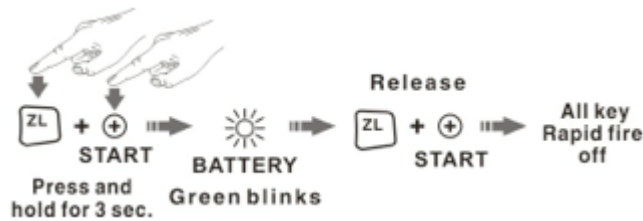
1 · If you want to set the rapid fire function Y button on the gamepad, please press and hold the ZL button and press the Start (+) key once, the Battery LED lights up in Green, the MaxJoy enters the rapid fire setting mode.

2 · Now press Y button once, the Battery LED lights off, the MaxJoy exits the rapid fire mode, the Y button rapid fire function is now enabled.



3. If you want to remove the rapid fire function on the Y button, simply repeat the steps above again.

4 · Press and hold the ZL and Start button for 3 sec, the Battery green light flashes, all of the rapid fire function on all setting buttons are remove



5. The rapid fire buttons will light on while pressing down the buttons.

6. The MaxJoy exits the rapid fire mode, the system itself will save the setting automatically for the next gameplay.

How to adjust the rapid fire speed.

1. MaxJoy has 3 levels of rapid fire speed.

Fast speed : 15 shots per sec.

Medium speed : 10 shots per sec.

Low speed : 5 shots per sec.

2 · Hold the ZL button and press the Start button (+) once, the Battery indicator lights up in Green, MaxJoy enters the rapid fire setting mode.

- 3 · Under the rapid fire status, pressing the Start (+) button once, the Battery light will flash once, that means the rapid fire changes to next level every time the start button is pressed, if the Battery light flashes once slowly, that means the rapid fire level reached the fast speed level.
4. Under the rapid fire status, pressing the Start (-) button once, the Battery light will flash once, that means the rapid fire changes to the lower level every time the start button is pressed, if the Battery light flashes once slowly, that means the rapid fire level reached the lowest speed level.
- 5 · After choosing the rapid fire speed, hold the ZL button and press the Start button (+) once, the Battery indicator turns off, you exit the rapid fire mode and the rapid fire function is enabled on the setting buttons for gameplay.
6. When MaxJoy exits the rapid fire mode, the system itself will automatically save the setting for your next gameplay. (no matter you turn off the gamepad)

Choosing the Thumbsticks LED color:

- 1 · Hold the “ZL” button and press the Select (-) button once, the Battery indicator lights up in Green, MaxJoy enters the setting status.
- 2 · Under the LED color setting status, there is 3 color setting modes for you to choose from, random mode, custom mode and off mode, you are able to switch between these 3 modes by pressing the Start (+) and the Select (-) button.
3. Custom mode: the Y button controls the brightness level of the Red color, X for Green and A for Blue. press the Y button, the brightness on Red color will rise one level, the step is “0→1→2→.....8→9→0→1→.....” color changing on cycle, the 0 means no light (turn off), number 9 means the brightest, via adjusting the brightness value on 3 colors, it can mix up to 999 colors effect, after choosing your favorite color, hold the “ZL” button and press the Select (-) once, the Battery indicator lights off and exits the color setting mode, the thumbsticks color stay on which you chosen.
3. Random mode:

The color on both thumbsticks shifts randomly, hold the “ZL” button, and press the Select (-) button once, the Battery lights off and exits the color setting mode, now the color will stay on the last color, if you press on any of A 、 B 、 X 、 Y 、 ZL 、 ZR 、 L 、 R button, the thumbsticks color will change to another color.

4. Off mode:

Both thumbsticks light turns off.

5. After exiting the color setting mode, the last setting color will be saved in the device, you won't need to re-set for your next gameplay again.