

Microquad quick guide.txt

Guide

connect the kk2.0 board to your receiver with the following connection from the top

AIL - Ch1
ELE - CH2
THR - Ch3
Rud - Ch4
Aux - Ch5

Make sure the ground (black wire) is on the edge of the board

2. connect the battery and turn the board on (with your TX on)
3. go into the menu and go into receiver test
4. move the sticks around on your tx and ensure that it is moving to the correct side, say if you move the rudder stick to the left and it says right, then reverse the it in your tx settings
5. after all the sides are correct, set the trim so that the kk2.0 board see all 0's
6. exit the receiver test and go into show motor layout
7. ensure that it shows a quad-x not anything else, if it shows something else go into the load motor layout settings and change it from there
8. Calibrate ESC.
 - a. Turn on transmitter and put throttle on max
 - b. Press both outer buttons on board while plugging in battery (at the same time!)
 - c. Hold both buttons pressed for over 10 seconds until your fingers really hurt. Several beeps and melodic ones. After the melodic ones, you can release.
 - d. Power cycle quad.
8. put the props on the quad, make sure you are using the correct props, on the right side, it will tell you on the layout which one spins which side
9. exit the menu until you see "safe"
10. leave the quad on the ground
11. move the throttle to 0 and all the way to the right to arm the quad
12. start flying