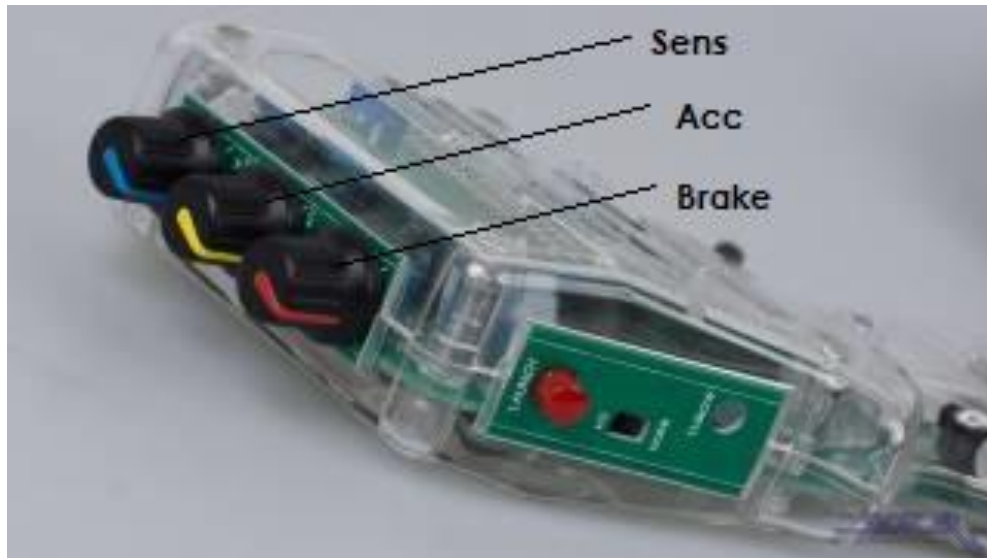


## TruSpeed MT II PWM Controller - Quick Start Guide



Start by setting the 'Sens' (Blue) to full down position (Anti-Clockwise) and then set 'Acc' (Yellow) and Brakes (Red) to on fully on Position (Clockwise).

Start Driving the car, then slowly start backing off the brakes so that you get a good smooth roll round corners.

Then adjust the Sensitivity 'Sens' (Blue) by slowly turning it up, until you are happy with the trigger response. Typically you will find setting between a, 11 O'Clock position for softer motors to a 1 O'Clock for higher rpm motors ie 30k motors.

When you are happy with the Brake and Sensitivity Settings. Then Start backing off on the Acceleration 'Acc' (Yellow) setting, so as to get good clean exits out of corners under acceleration. So typically Acc settings between 9 and 11 O'Clock depending on the nature of the circuit.

The 'Acc' Acceleration Control is used to keep the car tame out of the corners or from jumping out of the slot if you snap the trigger from a slow speed. This won't affect your sensitivity settings. You can set Acc once you've got your lap times right with the Brake and Sens settings.

The acceleration control delays the feed to the car of whatever your finger has pulled the trigger to. It's adjustable up to a maximum of about 1 second. Pop a car on the track and hold the wheels off the ground. Turn the acc. control fully clockwise and press the trigger to max as quickly as you can. You'll hear the motor fire up without any hesitations and you'll hear the relay pull in and the little blue LED will go out to show full power is being delivered. If you now turn the acc. control all the way down, fully anticlockwise, and do the same test, you'll hear the motor accelerate on its own and the little blue LED will take about 1 second to extinguish.