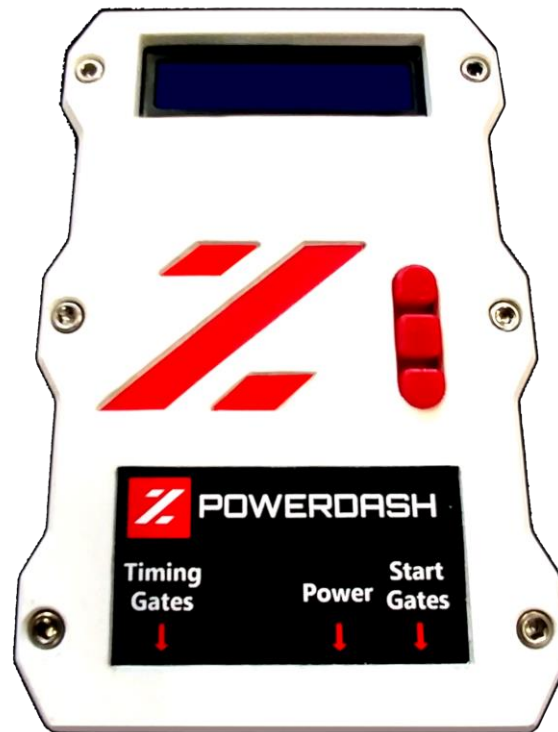




# PowerDash

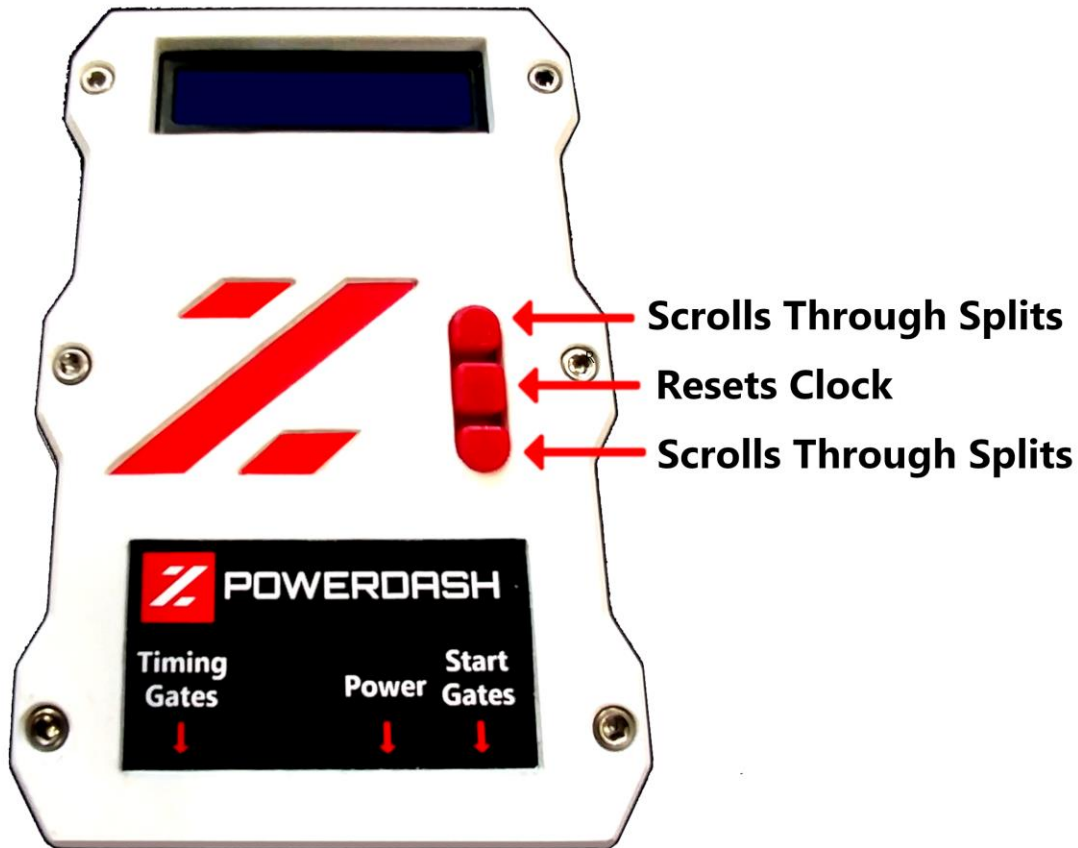


## Features

- **Accurate to 1 millisecond**
- **Can log up to 100 splits**
- **Calculates delta between splits**
- **Can time for up to 1,000,000 seconds**



## Basic Functionality



**Note: For 3-Point Stance Starts, have the athlete put their hand in front of the ground sensor and then press the Reset Clock button. The clock will start timing when the sensor becomes unblocked.**



## Basic Setup

1. To turn on the PowerDash unit, plug in the USB cord into the USB Battery Pack and PowerDash unit.

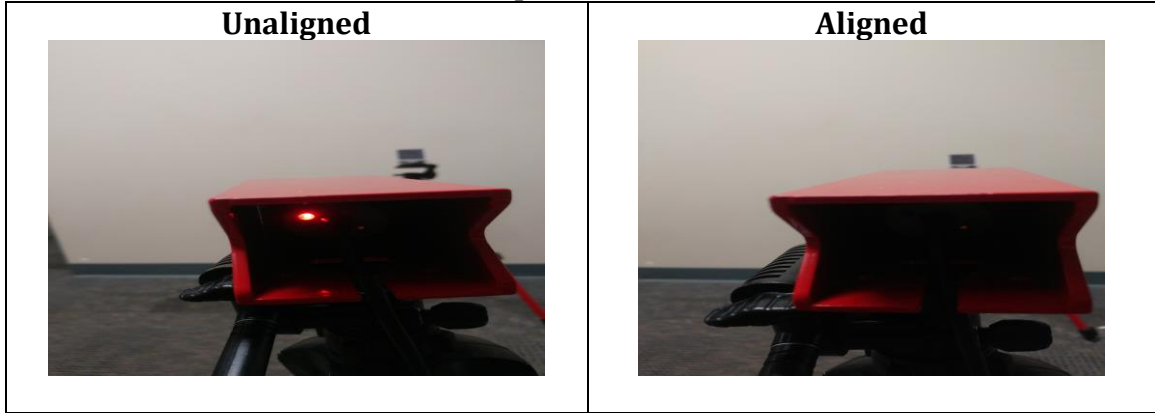


2. Plug in sensors to PowerDash
  - a. Any sensor labeled with "Start" (4-6) can go into the right side of the PowerDash.
  - b. Any sensor labeled with 1-3 can go into the left side of the PowerDash.
  - c. Go to <https://www.zybeksports.com/PowerDash/> for different setup diagrams/videos

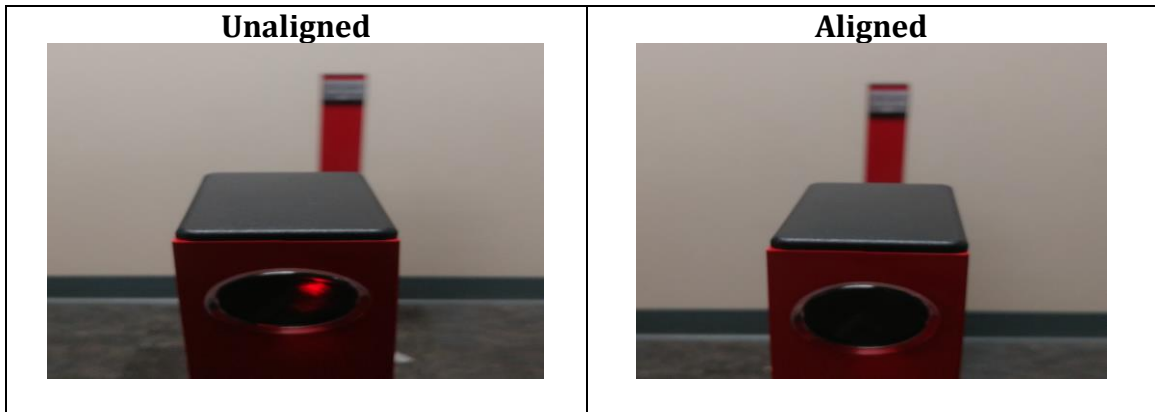


3. Ensure the sensors are aligned with the reflector. The red light on the back of the sensor will be on if the sensors are not aligned. The PowerDash will also indicate the state of the sensors.

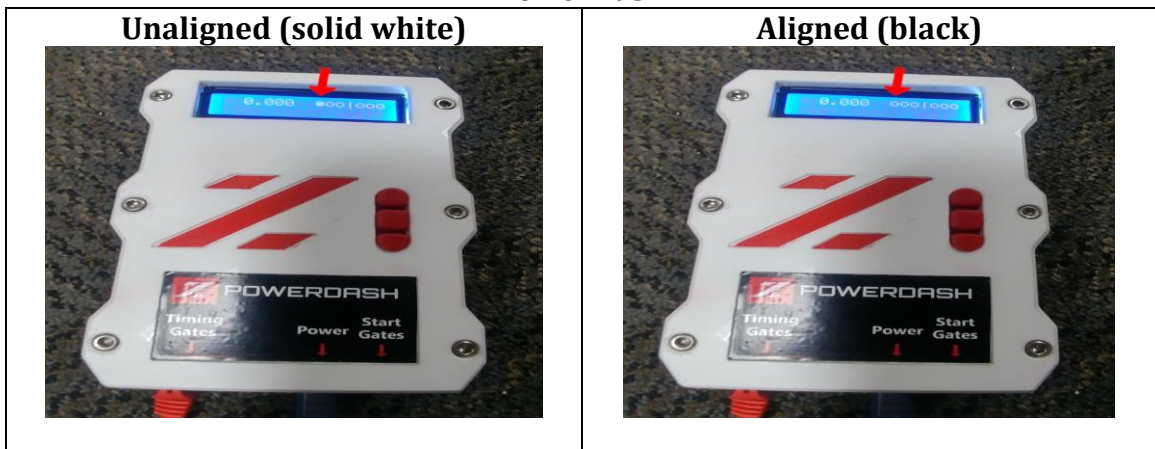
### Tripod Sensors



### Tower Sensors



### PowerDash



4. Once the sensors are aligned, you're ready to time. For different setups, go to: <https://www.zybeksports.com/PowerDash/>