



5150 CONTROLLER INSTRUCTIONS

Connecting to Power:

1. Use the included wiring harness to connect the controller to power.
 - **Red wire** = Positive
 - **Black wire** = Negative
2. Attach the 2-pin connector to the **“Power”** side of the controller.
3. For a switch, consider purchasing the **5150 PNP** wiring harness and switch.

Turn Signals Setup:

1. To integrate turn signals:
 - **Channel 1** (Yellow wire): Left-hand side turn signal.
 - **Channel 2** (Red wire): Right-hand side turn signal.
2. Plug the 3-pin connector into the “Trigger” side of the controller.
3. Refer to this breakdown for wiring:
 - **Yellow:** Channel 1 Turn Signal
 - **Red:** Channel 2 Turn Signal
 - **Black:** Brakes

5150 App Setup:

1. Download the **5150 Whips** app from your app store (Apple or Android).
 - Use the QR code printed on the controller to access the app directly.

Once downloaded, you'll be able to control the colors and settings of your **187** lights.

5150 CONTROLLER INSTRUCTIONS

APP FEATURES

Custom Light Show:

1. Go to “**Groups**” in the app and create a new group.
2. Click “**Edit**” to access the color wheel.
3. To use custom colors, first delete any stored or factory colors found in the center of the screen.
4. Use the “+” in the center of the screen to add each new color.
5. Modify the light show by adjusting speed, brightness, style, and direction of the lights.

Music Pairing:

- Sync your music to the app to make the lights “dance” with the beat.

SUPPORT INFORMATION:

If you need additional help, feel free to reach out to our technical support team:

- **Email:** support@5150whips.com
- **Phone:** 800-674-9920