

Lectric Enterprises

LED Scanner use and Connections



- A Demo mode Button
- B William Daniels Intro play Button
- C Sleep/Standby Button
- D Reset/Awake from sleep Button

- A Main Power Button
- B Reset/Awake from sleep Button
- C Mode select Button
- D Comet-Tail adjust Button
- E Turbine sound play Button
- F Sleep/Standby Button
- G Volume adjust Button
- H Scan mode speed Button



The rear panel - This is where you will find the 1/8" speaker jack, the bar connection and the main power wires. You should connect the POSITIVE wire to an accessory with a fuse rated 7 AMPS. The ground should be connected to a good ground, preferably at the ECU or fusebox. Plug the bar in the rear panel 8 position connector. Mount the bar and be sure to connect the GROUND wire from the bar to the battery GROUND or the engine block. It's advised not to "trust" a metal body connection since some metal parts may be isolated with plastic at some point.

Some notes on operation - When changing scan modes, the unit will flash the bar with 4 LEDs on one side and then the other side to acknowledge the mode has been changed. When placed in demo mode, the bar will flash 2 LEDs on each side then 2 in the center. To switch out of demo mode, press the Reset button. This will return the unit to normal KITT scanning. When adjusting the comet-tail, there will be a slight "pause" in the scan effect and you will note the change in the "tail length".

When adjusting the scan speed, do so slowly until the desired speed is reached. The unit operates on a very precise phase-angled-modulation technology and is "sensitive" to adjustments in the scan speed. You cannot "harm" anything, only adjusting too rapidly will result in dramatic changes in speed and make it difficult to obtain the desired speed.

Pressing the Mode Select button quickly will change the scan modes - Pressing and holding for 1/2 second will place the unit into demo scan mode displaying all the available scan patterns. Pressing again quickly will change the scan mode from the presently displayed mode and return the unit back to normal mode scanning in the selected pattern.

Pressing the Turbine sound play button quickly will play the Turbine sound. Pressing and holding for 1/2 second will play a surprise audio track. :)