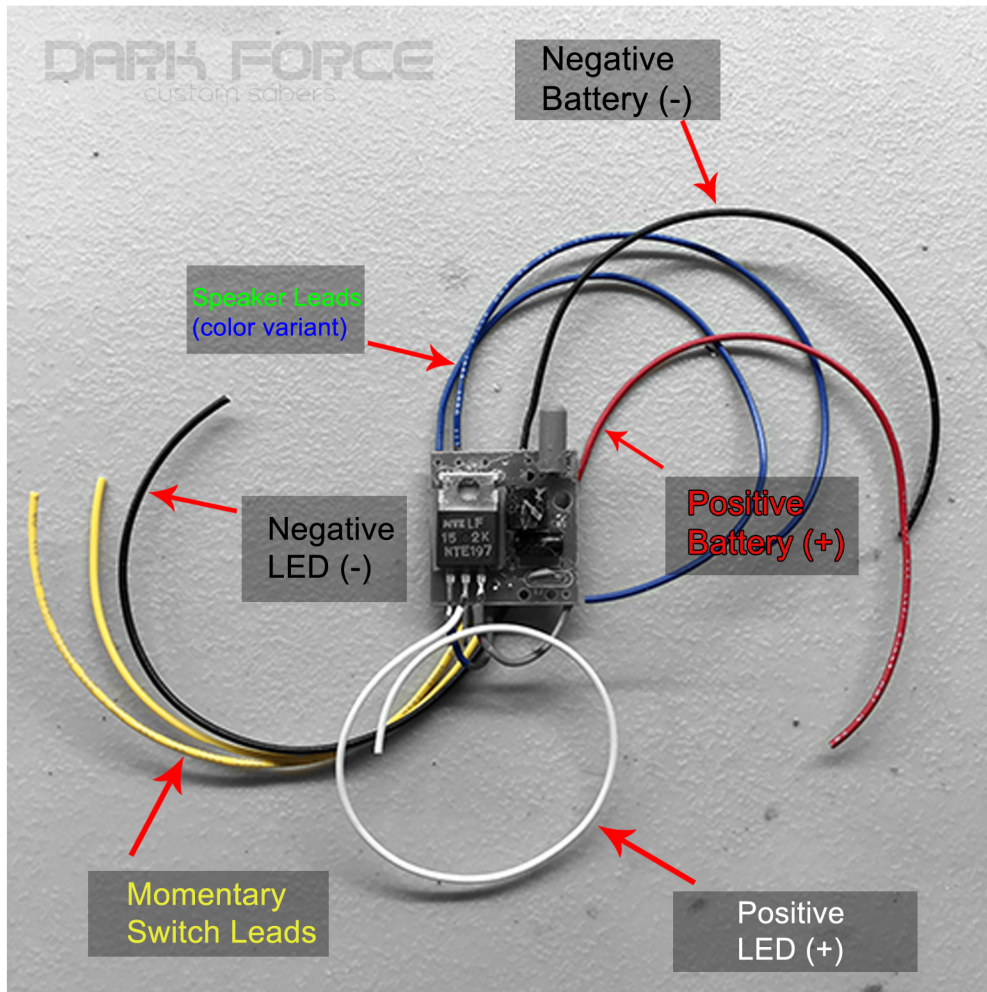


DARK FORCE

custom sabers

LIGHTSABER SOUNDBOARD WIRE UP GUIDE



****Requires a Soldering Iron, Solder, and Desoldering Braid (optional) Requires Basic soldering skills.***

* Wire color may vary- if needed wiring can be replaced with your choice of wire.

We recommend 26AWG Hookup wire. Although 24-28 AWG work fine as well.

* You can add other elements to the + and - LED leads to make your saber more custom and individual. Try using small vibrating motors or small 5mm accent LEDs to add some extra character to your sabers!

* This board is 1" x 1" in diameter and with components roughly 1/4" thick.

These are modified Hasbro soundboards- they are modified for the purpose of being used with compatible high powered LED's such as Cree, Luxeon Rebels, Seoul, LED Engine, etc.

*These boards operate best from a SINGLE 3.7v 18650 Li-ion Cell.

Although the max the boards can handle is 6 Vf coming from a x4 AAA battery pack with lower current.

Please note the use of more than a single lithium-ion (Li-Ion) cell can cause damage to the board,

* The boards do not have an onboard current regulator- You will NEED to use the appropriate resistor according to which LED you use! Feel free to contact us if you need any help figuring out which resistor(s) you might need.