



LEGO Ambulance Circuit Mod 2

After building your LEGO Ambulance, follow this step-by-step guide to add an LED circuit with components from your Crazy Circuits Starter Set!

Written By: Andy Wallus



INTRODUCTION

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TOOLS:

- [Scissors](#) (1)



PARTS:

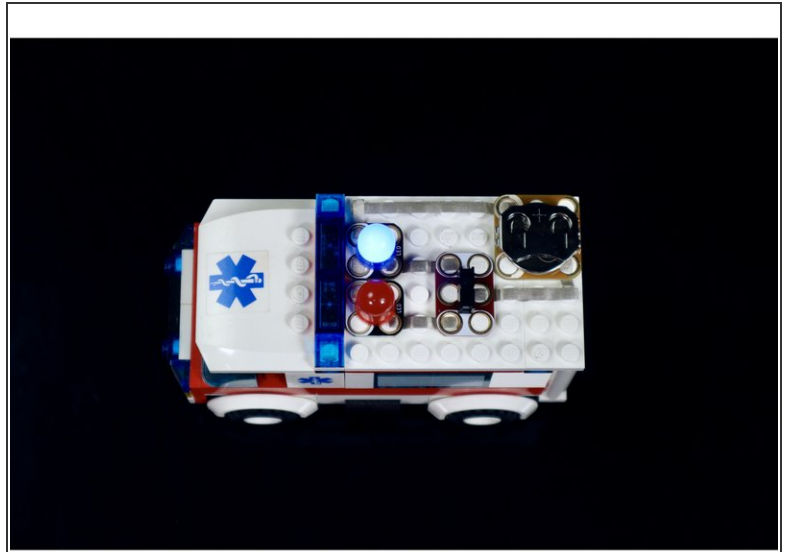
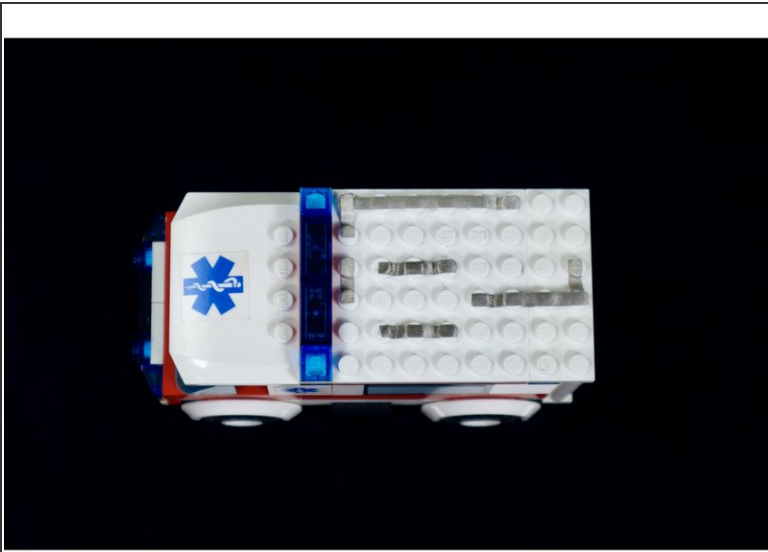
- [LEGO Ambulance Set \(7890\)](#) (1)
- [Crazy Circuits LED Chip](#) (2)
Red and Blue
- [Crazy Circuits Slide Switch Chip](#) (1)
- [Crazy Circuits Coin Cell Battery Holder](#) (1)
- [Maker Tape](#) (1)
1/8" Wide
- [CR2032 Battery](#) (1)

Step 1 — Modify standard build



- **Removal of the rear roof lights is the only modification of the standard build needed** in order to make room for the circuitry.

Step 2 — Prepare circuit



- **Measure, cut, peel and stick** tape paths as pictured both here and the attached diagram.
- Use the second photo and the attached diagram to help you **position and press the circuit components into place**.

