Customizable LED Sign Installation Instructions

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Component List & Wall Mount
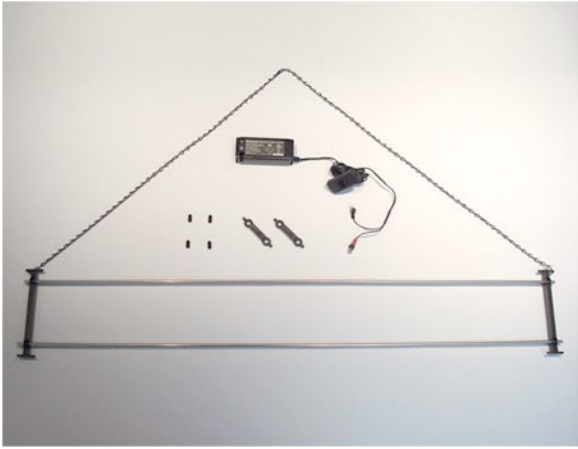
A1. Unwrap all sign components and become familiar with the pieces. Make sure you have the following:

    Two (2) Stainless Steel Rods
    Two (2) Rod Brackets
    Four (4) Wall Mount Brackets
    Two (2) Extension Brackets
    Four (4) Rubber End Caps
    Chain (for hanging signs only)
    24V Power Supply

B1. Take a Rod Bracket.

B2. If you will be mounting your sign on a wall, take a Wall Mount Bracket.

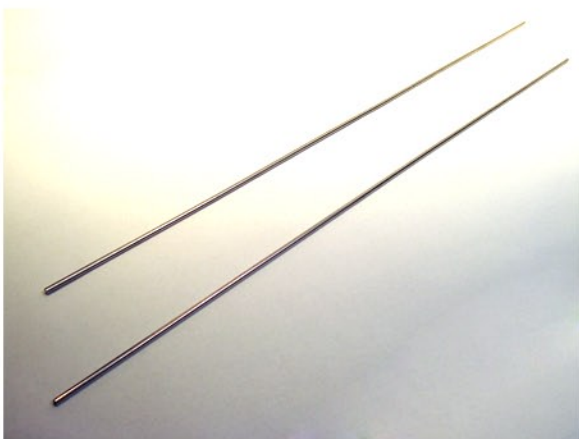*If you will be hanging your sign, skip to Step C1.*

B3. Insert the peg of the Wall Mount Bracket into the Rod Bracket, making sure the grooved side of the Rod Bracket is facing the wall.

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B4. Make sure that the holes are aligned, and that the pieces make a noticeable click. Insert all remaining Wall Mount Brackets into the Rod Brackets.

B5. Take a Stainless Steel Rod.

B6. Align and carefully insert the Stainless Steel Rods into all of the holes of the Rod Brackets, leaving protrusions of about 1 inch.

Skip to Step E1.

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Low Clearance Hanging Mount

C1. If you will be hanging your sign in a space with a low clearance, insert the Wall Mount Bracket into the Rod Bracket, with the peg facing out.
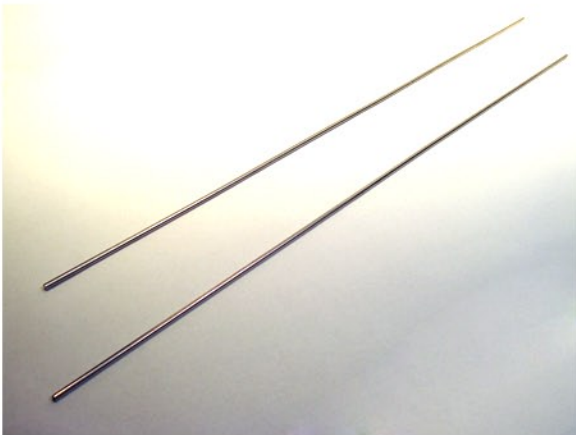
If you will be hanging your sign in a space with a high clearance, or adding another line of text, skip to Step D1.

C2. Make sure that the holes are aligned. Insert all remaining Wall Mount Brackets into the Rod Brackets, making sure the grooved side of the Rod Bracket is facing the back of the sign and the peg is facing forward.

C3. Take a Stainless Steel Rod.

C4. Align and carefully insert the Stainless Steel Rods into all of the holes of the Rod Brackets, leaving protrusions of about 1 inch.

Skip to Step E1.

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D1. If you will be hanging your sign in a space with a high clearance, or adding another line of text, take an Extension Bracket.

D2. Insert the Extension Bracket into the Rod Bracket, making sure that the holes are aligned. Insert the remaining Extension Bracket into the top of the other Rod Bracket, making sure the grooved side of the Rod Bracket is facing the back.

If you will be adding another line of text, connect additional Rod Brackets onto the other ends of the Extension Brackets.
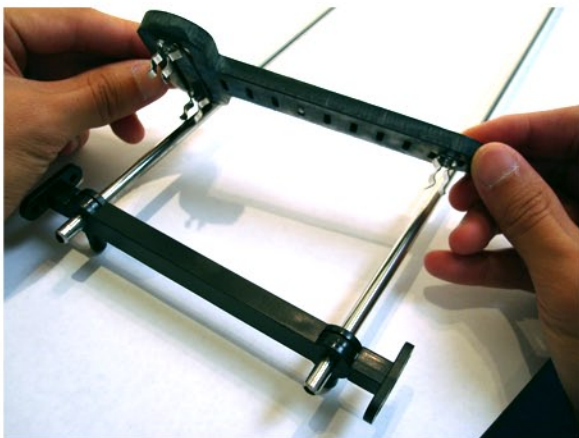
D3. Take a Stainless Steel Rod.
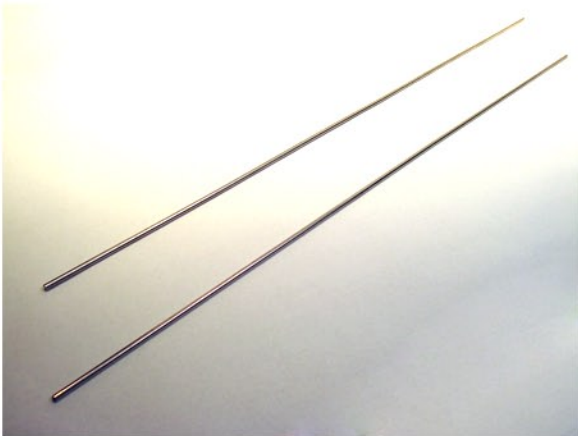
D4. Align and carefully insert the Stainless Steel Rods into all of the holes of the Rod Brackets, leaving protrusions of about 1 inch.

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Text Layout

E1. Lay your completed sign template onto a flat surface, so that the grooves are facing down.

If you will be hanging the sign, make sure that the Extension or Wall Mount Brackets are on top.

E2. Take your LED Letters, Numbers, or Symbols (sold separately from LED Sign Kit) and space them out appropriately. Align and fasten the bottom clips onto the bottom Stainless Steel Rod.

E3. Then align and fasten the top clips onto the top Stainless Steel Rod. Make adjustments in spacing as you see fit.

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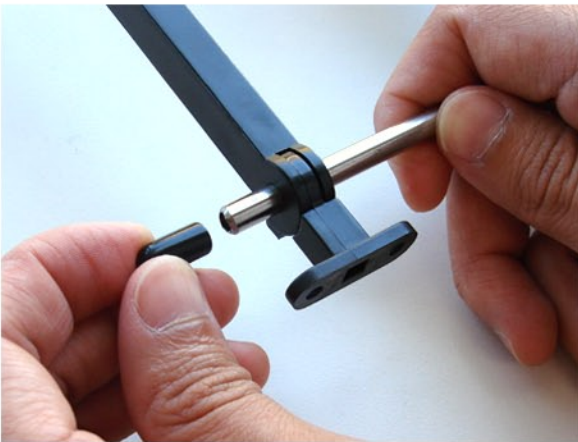RETAIL DESIGN & EQUIPMENT

Final Setup

F1. If you will be hanging your sign, take the Chain and pry open one end with a pair of pliers (not supplied).
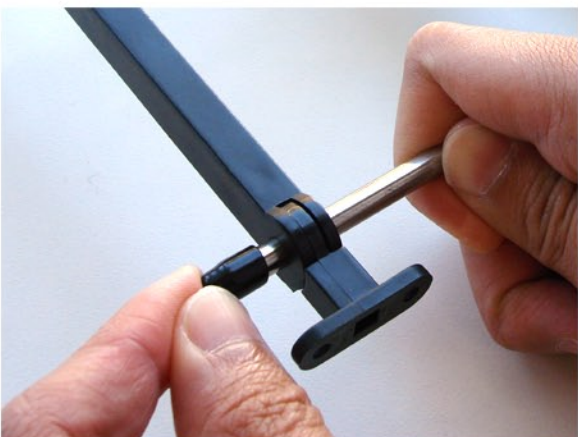
If you will be mounting your sign on a wall, use hardware screws (not supplied) and skip to Step G1.

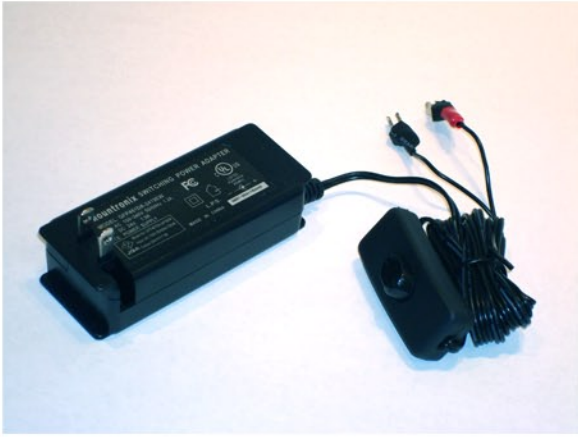F2. Clamp down the end of the Chain to the hole of the bracket on top of your sign.
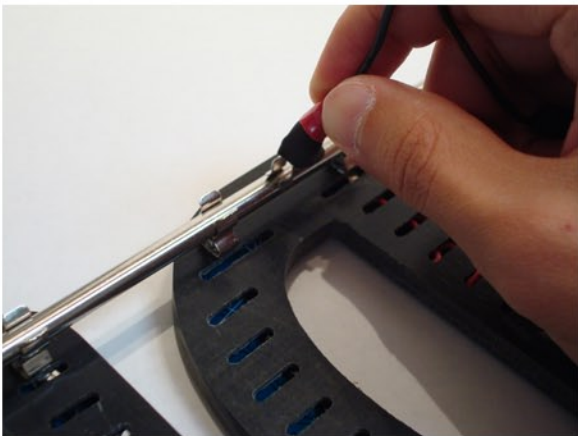
G1. Take the Rubber End Caps.

G2. Line them up with the Stainless Steel Rod ends and secure them on.

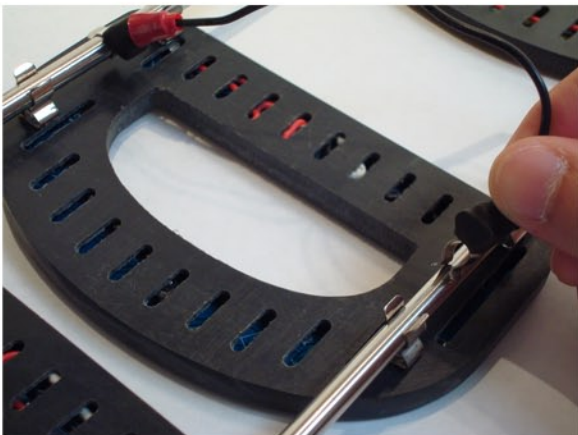**trio**display
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Power Supply

H1. Take the 24V Power Supply and note that there is a red (positive) clip terminal, and a black (negative) clip terminal.

H2. Attach the red clip terminal to the top Stainless Steel Rod. For a professional look attempt to obscure clip terminals beside a bracket or behind a round and closed letter, number, or symbol.

H3. Attach the black clip terminal to the bottom Stainless Steel Rod.

H4. Find a 100-240V outlet and plug in the 24V Power Supply. Test your new sign by flipping on the on/off switch. Make sure that all of your characters are lit.

Note: If all your characters are not lit, you may have attached some of them upside-down. Try reattaching the unlit characters right-side-up.

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