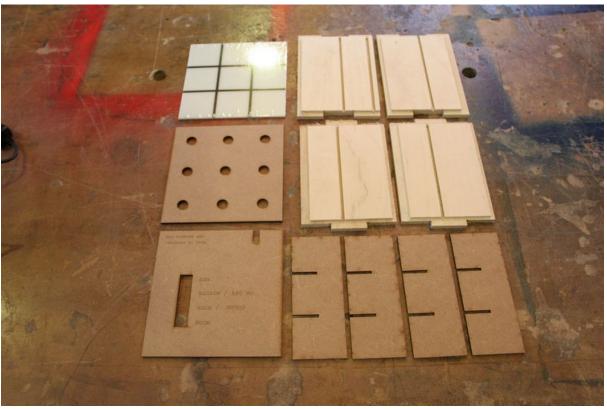
Base4 Clock Assembly Instructions

#Build

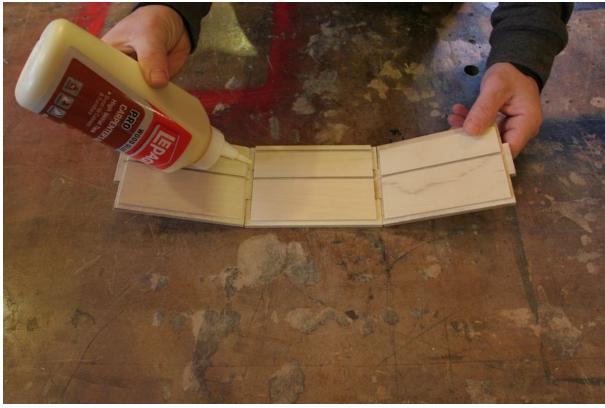
Unwrap the clock and let's get started!





Assemble the clock enclosure with wood glue.

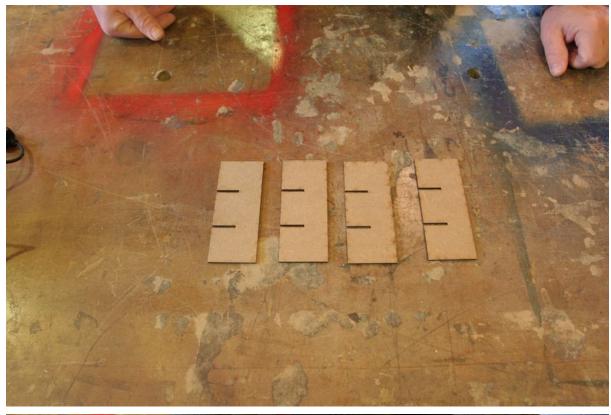






It's now time to sand the exterior of the clock and apply the finish of your choice. I would recommend sanding up to 220 and applying one coat of spray lacquer.

Now let's assemble the squares separators. These separators don't require any glue to be assembled.





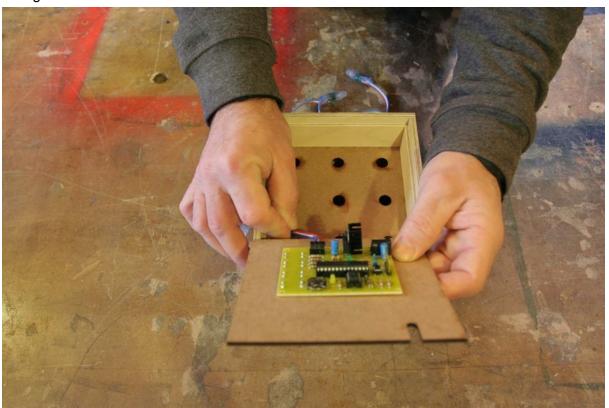


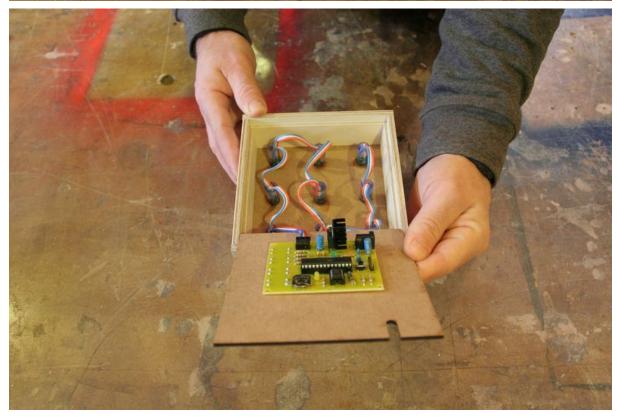
Now it's time to assemble the back panel with the circuit board. Glue the circuit board to the back panel using hot glue. Make sure the black button is aligned with the "Mode" label on the panel.



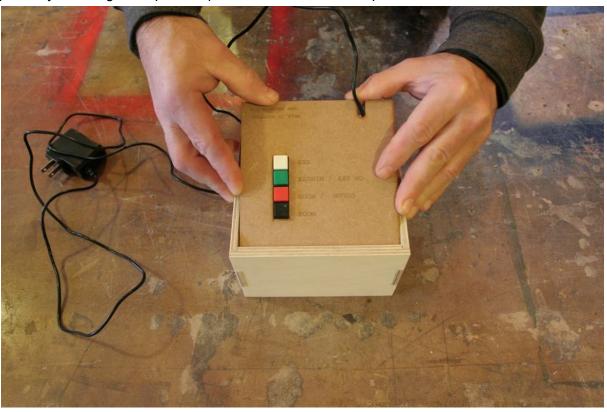


Once the circuit board is glued to the back panel, sit the panel top side on top of the slot on the back of the clock as displayed here. This slot is located on the top side of the enclosure Starting with the right top corner, insert the LEDs into their holes in the center panel. Follow the same order as displayed in this picture. The LEDs location is very important to display the right time..

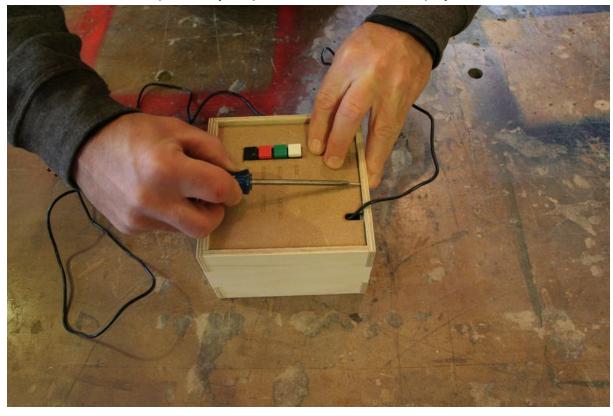




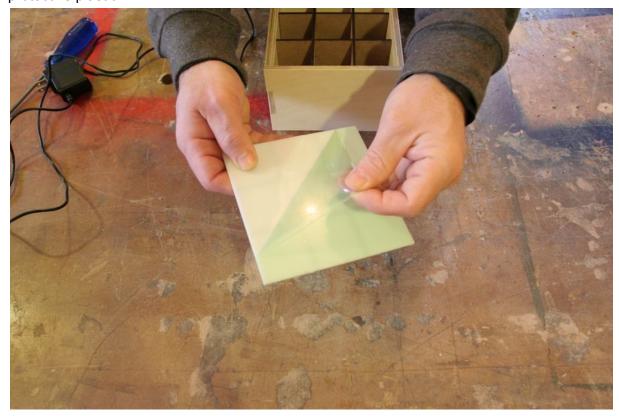
You're almost done. Connect the transformer to the circuit board and gently close the pack panel by inserting the top of the panel in the slot on the top of the clock.



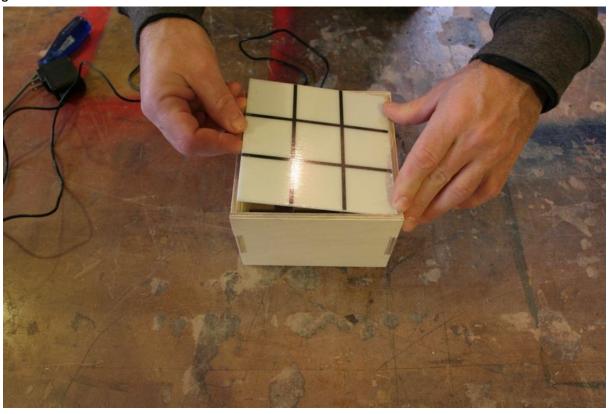
To make sure the back panel stays in place, drive a screw as displayed here ...



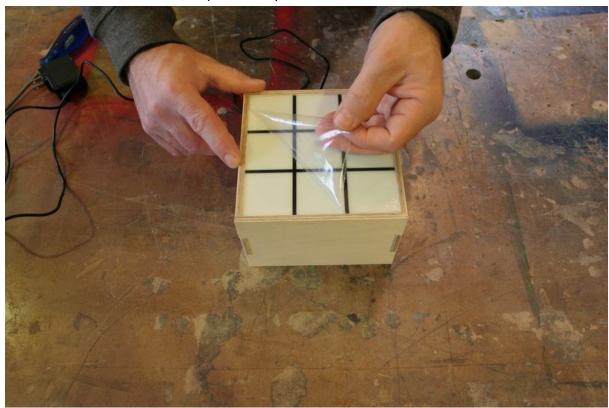
The final step is to put the Plexiglass front panel in place. Start by peeling off the back protective plastic film.

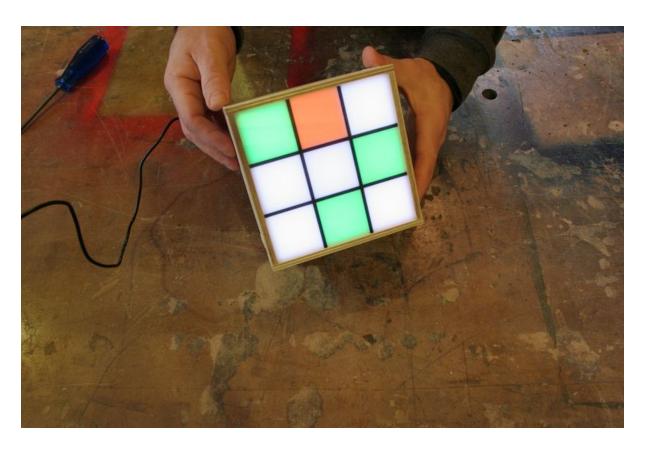


Then, put the front panel in place. You may glue the plastic panel with small drops of super glue.



You're done! Remove the front protective plastic film and connect the clock!





Congratulation!

#Share

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Visit me on Facebook, Instagram and Twitter!

Thank you for supporting my project!

Philippe