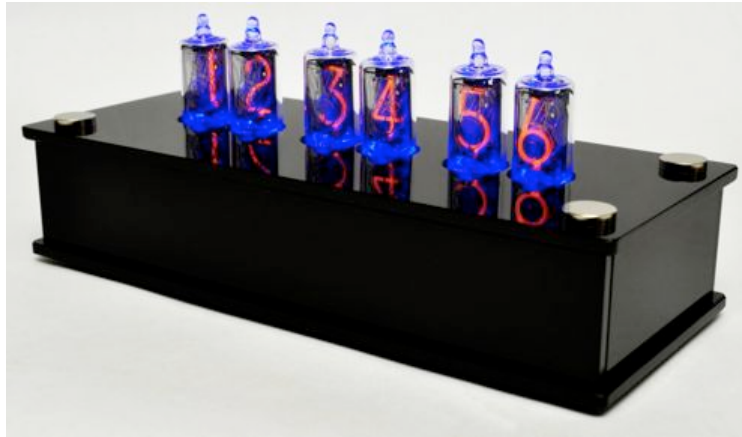


„Little Blue Something“ in „Black Brilliance“ Case



This description explains the installation of the Universal Clock V1.08 board and the board V1.08e tube 'Little Blue Something' in the Black Brilliance' housing.

What you get:

- 4 spacers, 27mm
- 4 Top plate screw
- 7 flat lens screws
- 4 plastic feet
- 2 buttons
- 1 power jack
- 1 cleaning cloth
- 1 pair of cotton gloves
- Complete acrylic case

Optional:

- LED Switch

Housing assembly of the IN-8 board ,Blue Dream'

Preparation of all parts:

If you wish, you can break all the edges slightly. Use a hard sanding block on the workbench, place on a 400 water sandpaper. The protective film should still be on the parts. Grind the parts very carefully in a 45° angle:

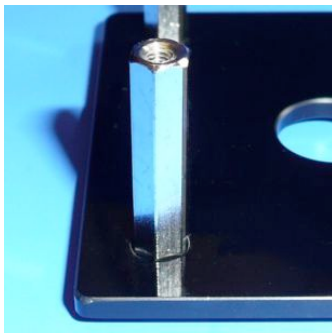
You can break the edges more or less. It is your decision.



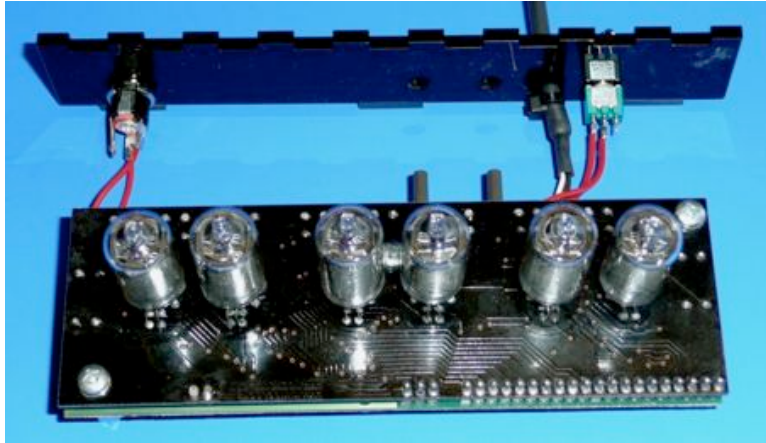
You can countersink the holes a little bit. Use undiluted detergent as a lubricant. Now tighten the top plate and pull the protective foils from the top plate. Use the assembly gloves whenever you handle acrylic glass. Screw the four standoffs 27 mm with the cover plate screws to the cover plate.

WARNING: The shallow cuts have to face downwards!

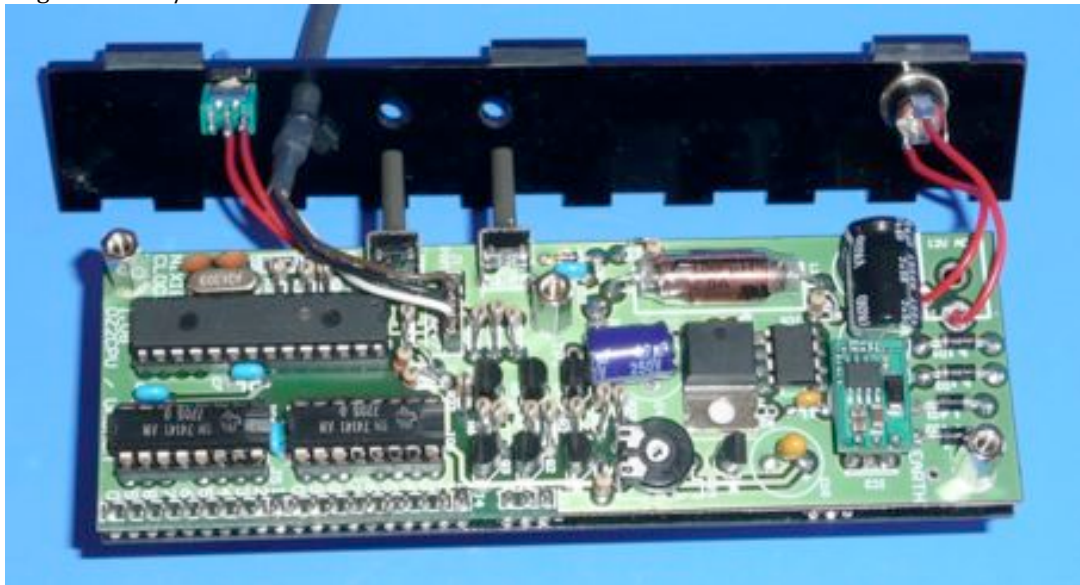
CAUTION: Tighten only with very low torque!



Solder the cables as shown:



Plug in the DCF/GPS cable:



Final assembly:

Use your gloves and remove the protective foils from the base plate. Insert the back plate into the base plate:



Mount the pcb to the bottom plate using the 3 M3×5 screws with low torque. Test the function of the socket, the switch and the GPS/DCF module.

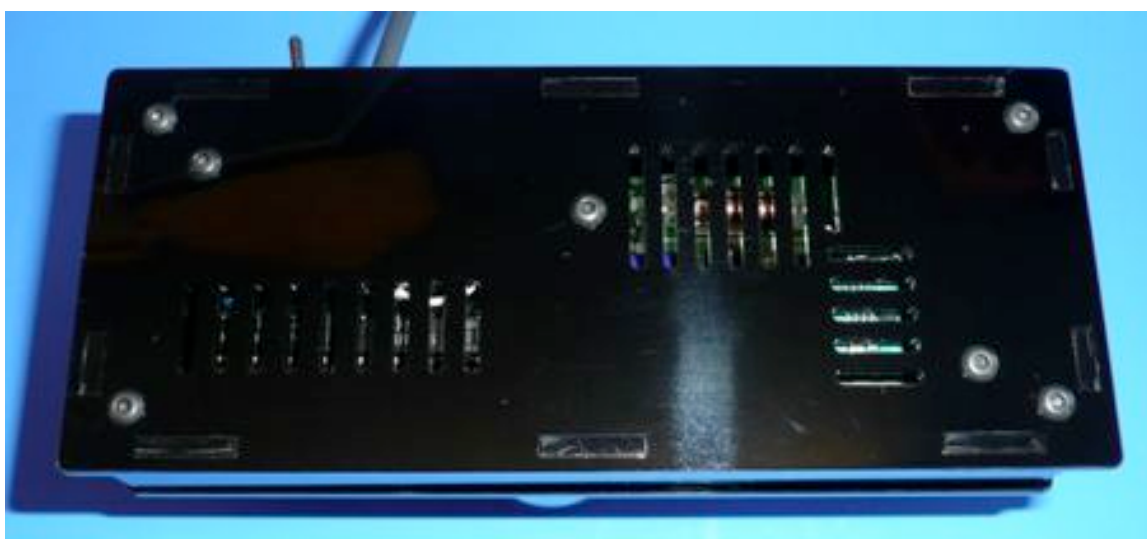
Insert the front plate and the side plates carefully into the base plate:



Mount the top plate and fix it from the bottom plate with 4 M3×5 screws.

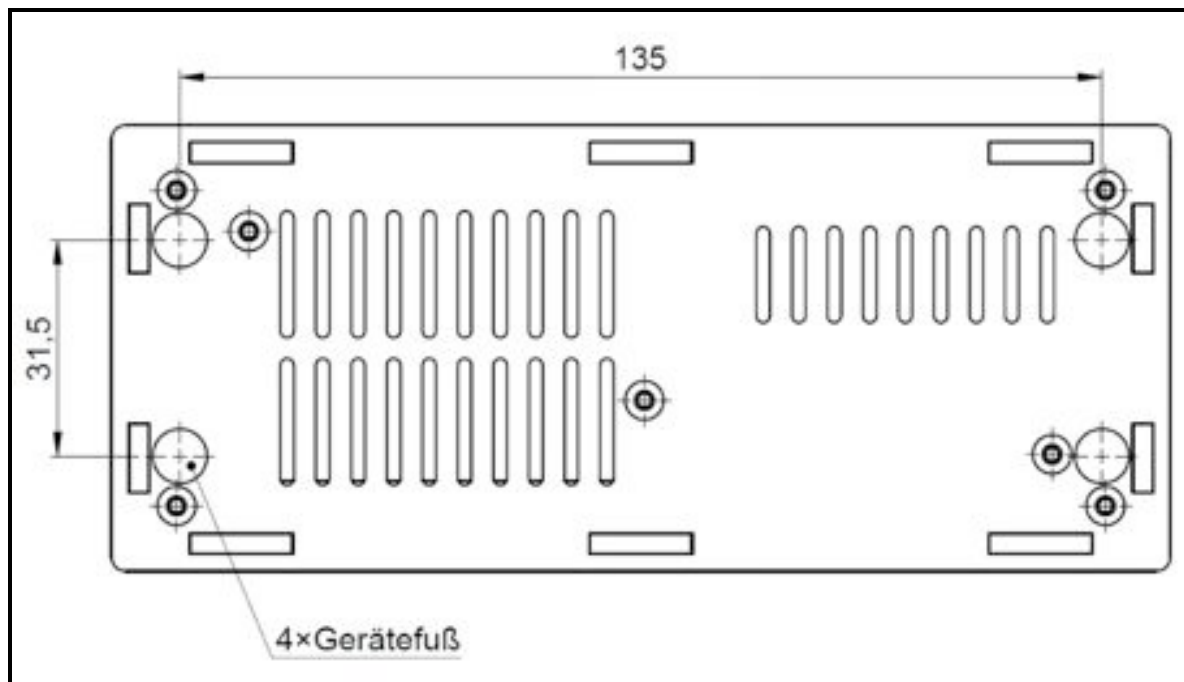
Attention:

Only use low torque otherwise the plates might bend!





Fix the four plastic feet to the base plate according to the drawing.



Test everything and enjoy the new 'Little Blue Something' clock!

To clean your clock, use the „Urbach/Nocrotec“ cleaning cloth and Isopropanol (Isopropylalcohol).