

# MIDIbox Quad Genesis Case designed by Technobreath

The case is designed by Technobreath to be easily replicated by the community without requiring much skills or tools.

Here you will find a pdf with dimensions and building instructions for a wooden case designed for the MIDIbox Quad Genesis by user Technobreath:

[building-instructions4.pdf](#)

Please see this forum post in the Quad Genesis Build Guide Thread for further step by step instructions on how to build the case:

<http://midibox.org/forums/topic/20619-build-guide-midibox-quad-genesis/?do=findComment&comment=180084>

Huge thanks to Technobreath for taking the time to design this case!

You will need 8 threaded inserts with an internal diameter of 3mm for use with [Smithy's PCB Front panel](#)

You can find these m3 threaded inserts with an external diameter of 5mm commonly on [AliExpress](#)

The default wooden case thickness is 9mm. The 8 threaded inserts will need to be inserted to top of the wooden case. I recommend using a 4mm drill bit to drill the pilot holes and drilling a depth of 6mm.

You can also use these threaded inserts in the base of the wooden enclosure to mount the PCBs.

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