## Welcome to the MIDIBox Knowledge Base

## What is MIDIBox?

MIDIBox is a do it yourself custom midi controller solution. You can use the resources on these pages to build your own custom MIDIBox based midi controller. A more thorough introduction can be found here.

## This knowledge base is a wiki

The MIDIBox community works hard to maintain and improve this knowledge base. You can help! Feel free to add or correct things. You need a MIDIBox forum account to edit these wiki pages. If you want to discuss documentation or wiki issues, please post in the forum. If you're posting a question in the forum, be sure you look for the answer first by searching this wiki, uCApps.de, and the forum itself.

<br/><box 48% left bluelight|About>



- What is a MIDIbox
- Introduction to uCApps.de recommended reading! 98% of all newbie-questions in the forum are answered in here
- MBHP Acronyms Acronyms and abbreviations often used here. If you don't know what AIN or BS means... just look it up before you continue!
- References Links, Book Reviews and Specification References: Look it up!
- FAQ Questions and Answers Find the Answers to the most frequent questions here!
- uCApps.de uCapps.de The homepage of Thorsten Klose, the creator of MBHP & MIOS with loads of documentation

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<br/><box 48% right grey|MIDIbox Devices>



 MIDIbox Projects - MIDIbox devices like Controllers, Synthesizers, Sequencers and all sorts of different DIY-projects. You will find tutorials, manuals, descriptions and links for over 20 both official as well as inofficial user projects - for example the famous MIDIbox SID Synthie or the MIDIbox Sequencer.

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dox 48% left blue|MIDIbox Hardware Platform (MBHP)>



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  - MBHP the MIDIbox Hardware Platform with detailed informations about available modules (eg. the Core Module)
  - Parts Where to order, part references (eq. how to connect an Encoder)
  - Basics How to get started, things you'll need, Soldering, Tips & Tricks
  - Troubleshooting If you're stuck

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<br/><box 48% right red|MIDIbox Community>



- Users Create your own page and show what you're doing with your midibox!
- **User Projects** Add your projects, codes, pictures here! You can find a lot of cool customized boxes!
- MIDIbox Forum Get involved!

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<br/><box 48% left green|MIDIbox Operating System (MIOS)>



- MIOS The MIDIbox Operating System
- Tools Available software and special helpers required to communicate with your Box, eg. MIOSStudio
- Application Development Informations for developers: Tutorials, IDE config and debug tips (C and ASM)

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