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.

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



- **MBHP** the MIDIbox Hardware Platform with detailed informations about available modules (eg. the Core Module)
- Parts Where to order, part references (eg. 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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<box 48% right|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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<box 48% left bluedark|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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