

Welcome to the MIDibox Knowledge Base

If you ever wanted to build the midi controller or sequencer of your dreams, or if you want to develop your own, custom MIDibox - you came to the right spot :)

We are working hard to improve the vast amount of information around. If you can help us, please feel free to [add or correct things](#). If you want to discuss documentation or wiki issues, please post to the [forum](#).

You need a MIDibox-forum account to edit pages.

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

MIDibox Projects



- [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 unofficial user projects - for example the famous [MIDibox SID Synthie](#), the [MIDibox Sequencer](#) or the latest Traktor Controller...

MIDibox Operating System (MIOS)



- [MIOS](#) - The MIDibox Operating System
- [Tools](#) - Available software and special helpers required to communicate with your Box, eg. [MIOS Studio](#)
- [Application Development](#) - Informations for developers: Tutorials, IDE config and debug tips (C and ASM)
- [Application Development 32bit](#) Information for developers using 32bit Core modules

MIDibox Hardware Platform (MBHP)



- **MBHP** - the MIDibox Hardware Platform with detailed information about available modules
- **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 with your modules, check on this page

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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