

Modules

Core

[core](#)

Core32

[core32](#)

LCD

[lcd](#)

Bankstick

[bankstick](#)

LTC

[ltc](#)

DIN

[din](#)

DOUT

[dout](#)

AIN

[ain](#)

AOUT

[aout](#)

AOUT_NG

[aout_ng](#)

AOUT_LC

[aout_lc](#)

SID

[sid](#)

OPL3

[opl3](#)

USB_GM5

[usb_gm5](#)

USB old

[usb_old](#)

IIC MIDI

[iic_midi](#)

IIC Speakjet

[iic_speakjet](#)

Parts

PCB



SmashTV

Mike's

Etching

[etching_pcb](#)

PIC

18F452 (I/P)

[18F452](#)

- About
- Basic Specs
- Pros/Cons

18F4620

[18F4620](#)

- About
- Basic Specs
- Pros/Cons

18F4685

[18F4685](#)

- About
- Basic Specs
- Pros/Cons

STM32

F103RB

[F103RB](#)

- About
- Basic Specs
- Pros/Cons

F103RE

F103RE

- About
- Basic Specs
- Pros/Cons

Parts Wiki Page

[parts](#)

Skills/Tools?

[skills](#)

needs comilation from [basics](#)

Tools/Preparation page?

[preparation](#) move [stryd_one_preparation](#)

and should be broken up and compiled with [basics](#) as required

Soldering

[soldering](#)

Enclosures/Cases

[constructing_enclosures](#)

http://www.midibox.org/users/tor_arne/midibox64_walkthrough/case.html



Troubleshooting

[troubleshooting](#)

Troubleshooting apps

[troubleshooting_apps](#)

list -

- dout_buttons
- dout_enc
- enc_speed
- iic_midi_sw_loopback
- jitter_mon
- lcd_interconnection_test
- mbfm_interconnection_test
- mbfm_testtone
- mbsid_interconnection_test
- mbsid_led_matrix_test
- mbsid_testtone
- mf_calibration
- mf_direct_control
- revision_id
- srio_interconnection_test

From:

<https://midibox.org/dokuwiki/> - **MIDIbox**

Permanent link:

<https://midibox.org/dokuwiki/doku.php?id=home:mbhp&rev=1228097630>

Last update: **2008/12/01 02:13**

