

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_pcbs](#)

PIC

18F452 (I/P)

[18F452](#)

- About
- Basic Specs
- Pros/Cons

18F4620

[18F4620](#)

- About
- Basic Specs
- Pros/Cons

18F4685

[18F4685](#)

- About
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- Pros/Cons

STM32

F103RB

[F103RB](#)

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F103RE

F103RE

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- Basic Specs
- Pros/Cons

Parts Wiki Page

parts

Skills/Tools?

skills

needs compilation 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

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