

Modules

Core

[core](#)

Core32

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LCD

[lcd](#)

Bankstick

[bankstick](#)

LTC

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DIN

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DOUT

[dout](#)

AIN

[ain](#)

AOUT

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AOUT_NG

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AOUT_LC

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SID

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OPL3

[opl3](#)

USB_GM5

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USB old

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IIC MIDI

[iic_midi](#)

IIC Speakjet

[iic_speakjet](#)

Parts

PCB



SmashTV

Mike's

Etching

[etching_pcb](#)

PIC

18F452 (I/P)

[18F452](#)

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- Pros/Cons

18F4620

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18F4685

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STM32

F103RB

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F103RE

F103RE

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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`

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