

[back to new wiki layout](#)

## 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

## ARM

### STM32F103RB

[STM32F103RB](#)

- About
- Basic Specs
- Pros/Cons

## STM32F103RE

### [STM32F103RE](#)

- [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

[contructing\\_enclosures](#)

There is a great tutorial on ucpps somewhere... damned if I can find it

## 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=new\\_wiki\\_layout:mbhp&rev=1224897480](https://midibox.org/dokuwiki/doku.php?id=new_wiki_layout:mbhp&rev=1224897480)

Last update: **2008/10/25 01:18**

