

# Lorcan - diy projects

## Controllers

### eDrum

[eDrum DIY](#) Completed

### MidiBox+

Half-finished (an oldie !)

### MidiBox LC

#### Planning

- 8 motorized faders
- additional monitor/phones controls (analog path)
- Cubase-specific layout

--- FINISHED

#### PCB Design

- Channel buttons (4 chan./pcb): select/mute/solo/rec. rdy + leds (x2)
- Led-rings (4x channels/pcb) (x2)
- Channel display: 4 meters + 1 40x2 LCD character display (x2)
- Transport controls: standard controls, jog wheel, navigation pad and markers
- Assign, utility
- Misc keys: F keys, Mixer views
- PSU

#### Component selection and sourcing

- Buttons
- Encoders
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- Bargraph led
- Ledring leds
- Interconnects

--- CURRENT

## Other

### Guitar Fx

#### TubeScreamer

#### NeoVibe

#### Tremolo

#### FuzzFace

#### Wah custom

#### Phase90

#### PT-80 Delay

#### Multi Pedal PSU

[Some music and pictures](#)

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