# **Case / FrontPanel DIY Tools**

## Laser Cutting

- Formulor
- Ponoko

#### Measurement

- Flexible Steel Ruler with Cork backing From Arts stores. An excellent idea that I stole ;)
- Calipers For measuring drill bits, shaft diameters, and hole diameters
- Clamps/Vices Various sizes and shapes, for holding things still while you drill/saw/bust them up

## Drilling

- Rotary Tool
- Drill Press For accurate drilling of PCB's and faceplates
- Drill bit set
- Router bit set
- Nibbling tool for making odd shaped holes (Careful! These can be savage)
- Reamer for making odd shaped holes
- Center punch For marking the location of holes to be drilled and scribing lines on metal

#### **Abrasive/Cutting**

- File Set Flat, round, half round, rasp and needle
- Hacksaw For cutting solid objects
- Spare Hacksaw Blades For use by hand
- Coping Saw For cutting holes in cases
- Razor Knife Stanley/X-Acto, etc. NOT for use on plastic cases unless you have a death wish

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