GAMEBOY COLOR LCD Replacement MOD REV1.1 Quick Guide

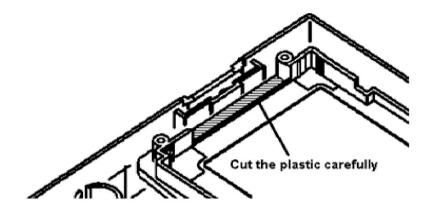
ATTENTION! Installing the LCD replacement is at your own risk! Your GAMEBOY COLOR could be damaged if you are not able to do this modification! **Liability impossible!**

Required materials:

The GBC mod kit is just plug & play! (except little modification of the case)

Optional materials:

6 pin connector for VGA connection and SPST switch for output selection



You need to cut a little bit of the case near the power switch (see picture).

Please be careful!

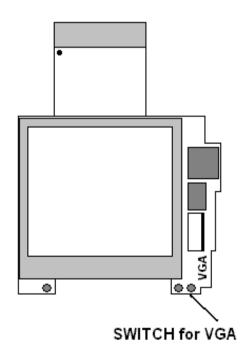
Optional VGA out feature



ATTENTION!

The maximum temperature of the soldering iron is 280°C / 540°F and should not exceeded. Otherwise the solder pads of the GBC mod kit will be damaged!

If you want to connect your GAMEBOY COLOR to a monitor or FlatTV, solder 5 wires in the **VGA area (H + V + RGB)** of the GBC mod kit to a suitable connector, and solder also 1 wire from GND of the GBC mainboard to the connector.



To select between internal LCD or VGA output, connect a switch at the **lower right pad** of the GBC mod kit: **VCC 3.3V** (logic '1') is internal LCD and **GND** (logic '0') is VGA.

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