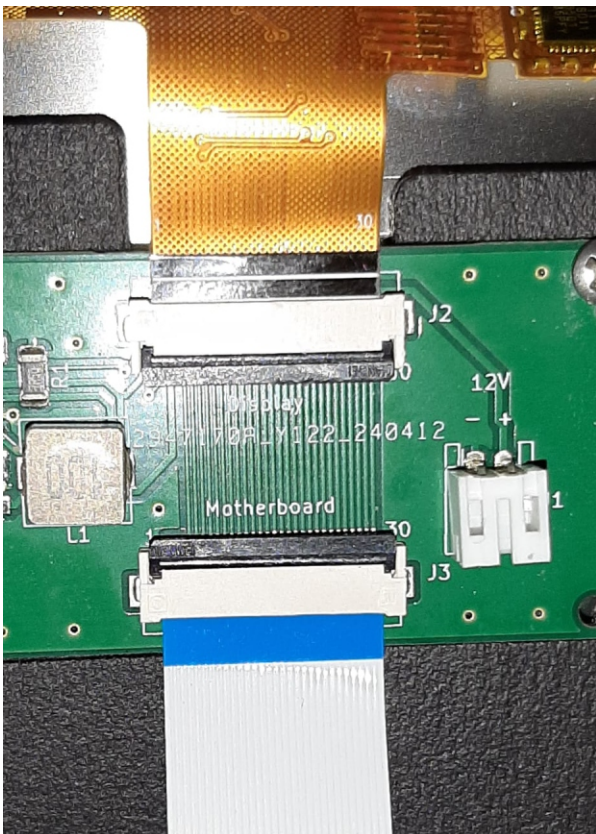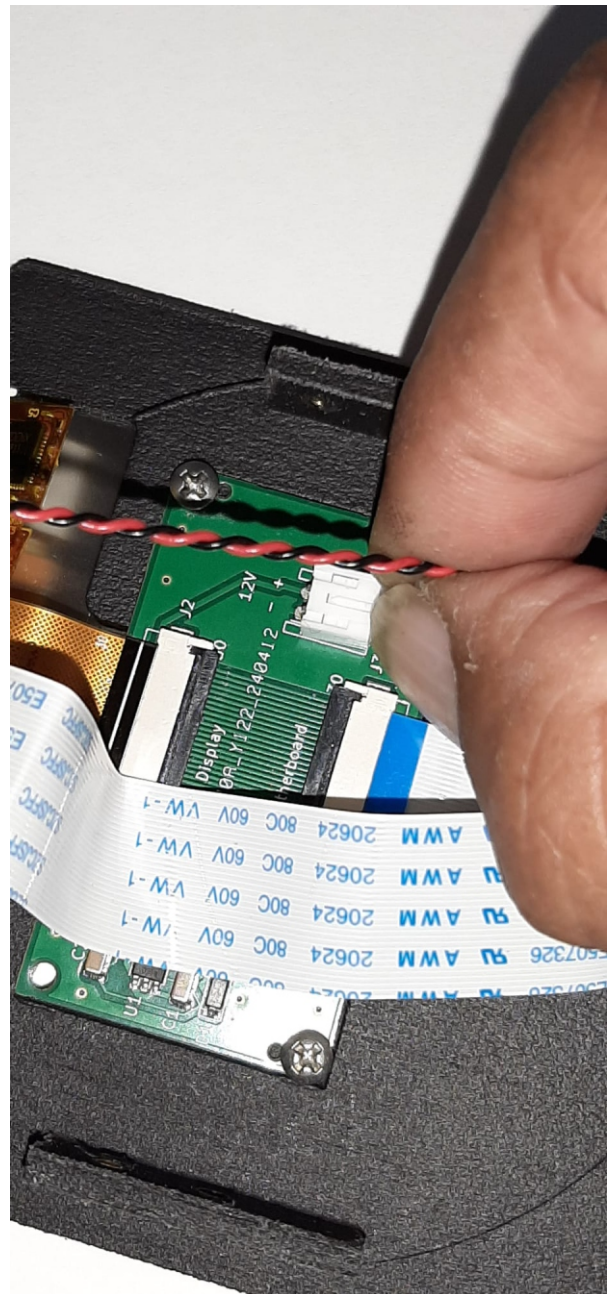Remove the 3 M2.5 screws from the sides use a magnatized philipshead screwdriver
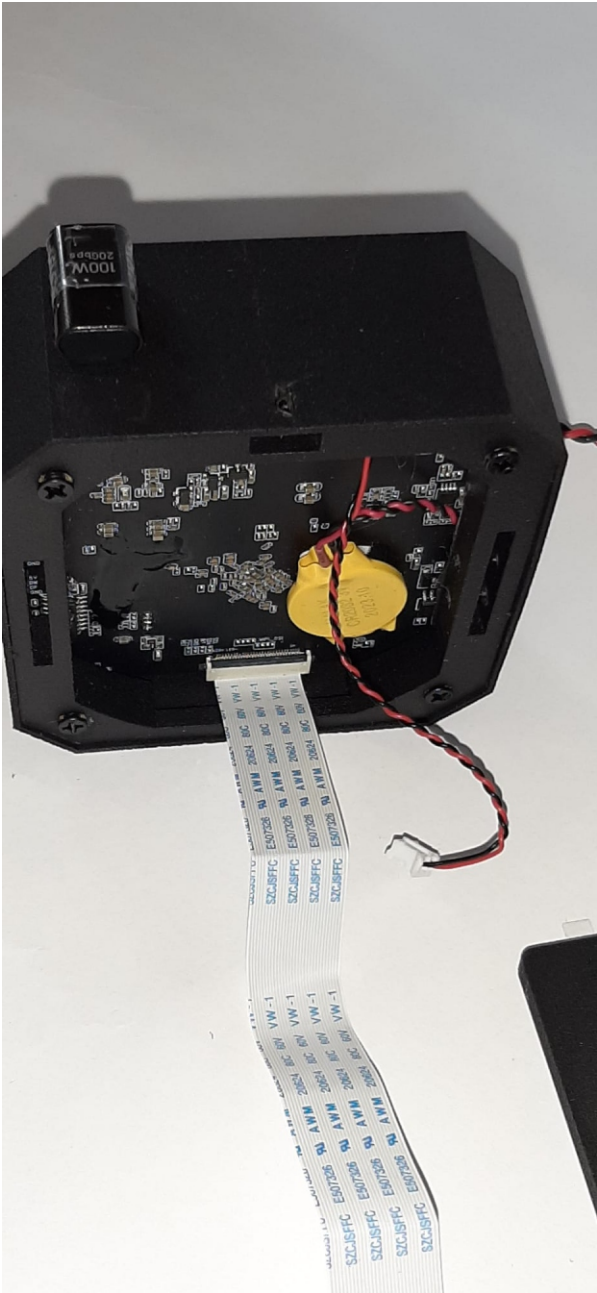
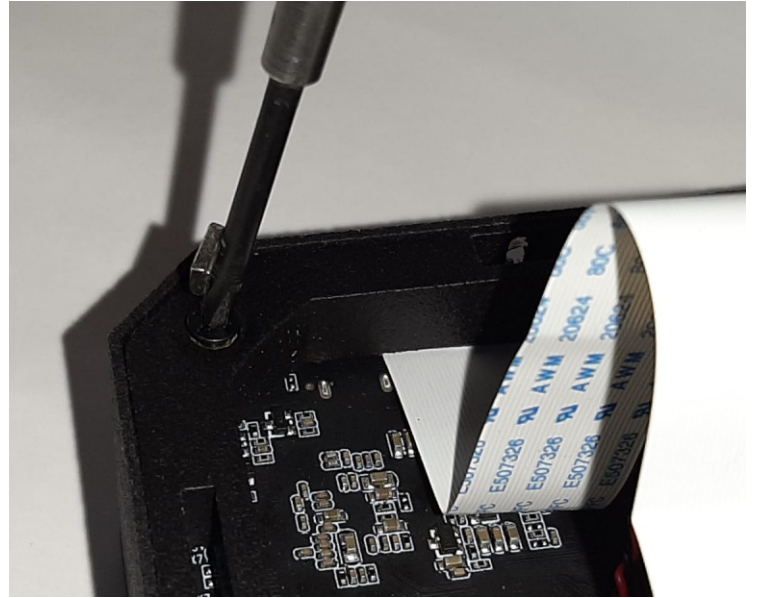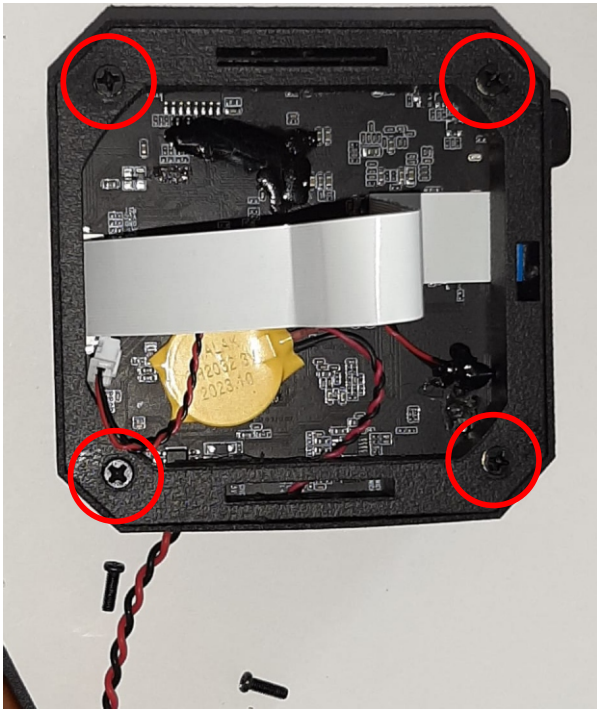after removing the screws pull of the LCD display bracket

First remove the LED
backlight powersupply
connector, by wiggeling
it a bit,
than remove the Flat
cable by lifting the black
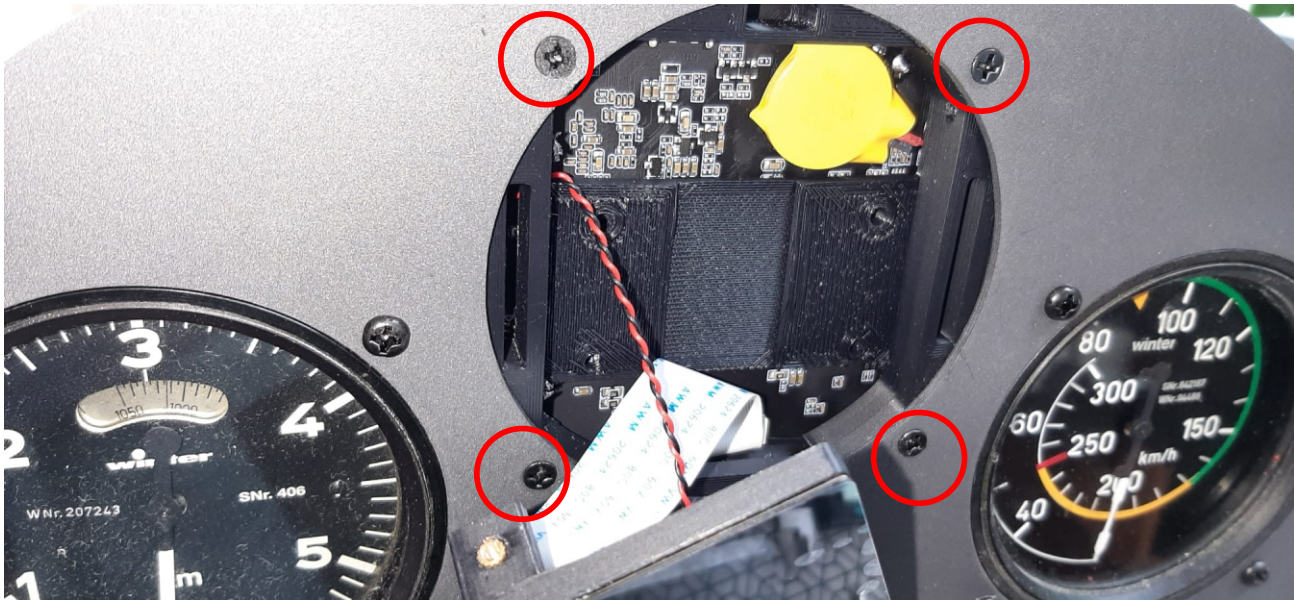locking strip and the Flat
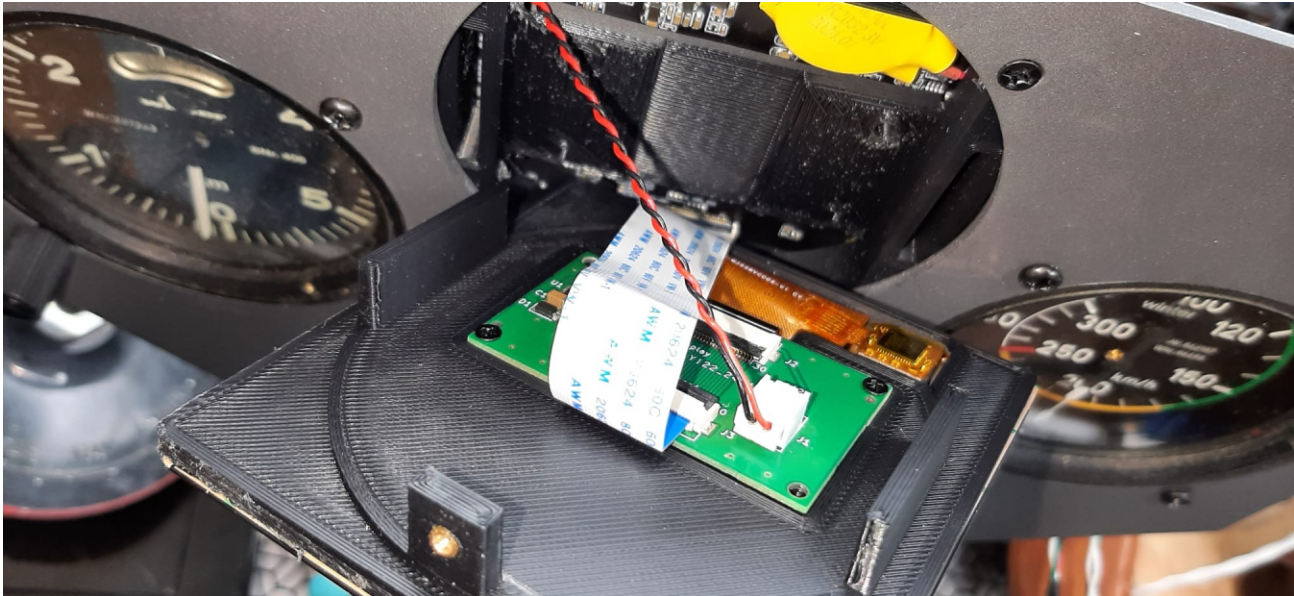cable comes loose

this is how it looks
when the LCD is removed

remove the 4 Corner M3
sunken head screws.
again use a magnatized
screw driver,
a small magnet near the
tip of the philipshead like
in the picture is also okay.

Screw the 4 sunken head M3 philipshead screws back in the XCTN80 case in the mounting holes in the instrument panel.
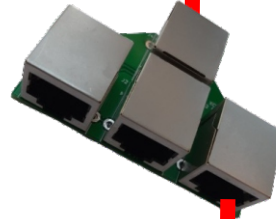
now insert the flatcable back with the black lockingpiece lifted . after insertion press down the locking stirip.
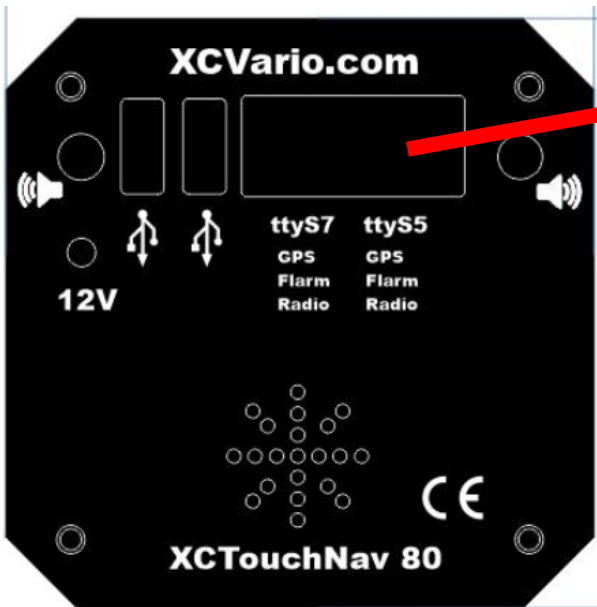after this place the Backlight power supply connector,

press the LCD inside make sure the 3 pulltruding rectangular strip align with the holes

after this screw back the m2.5 screws from page 1 and connect power and your done

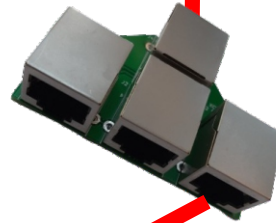S2 splitter only needed if you also use can-bus or Flapsensor

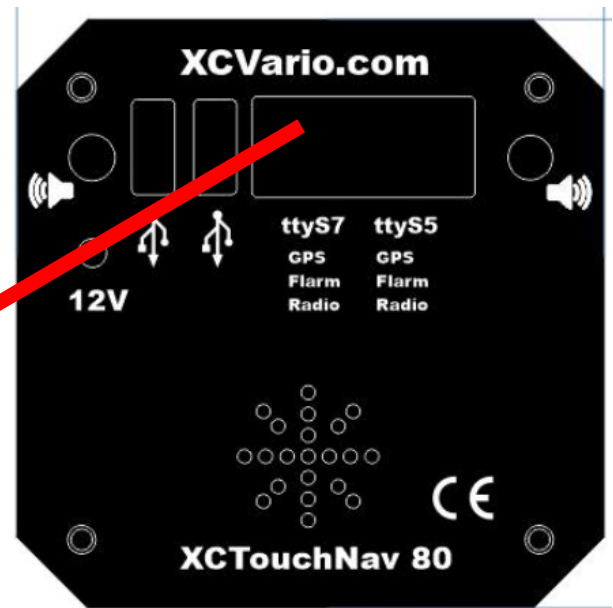Cable from S2 to ttyS5 Should be 3-4 wire cable

if the XCVario Rs232is connected via S2splitter or direct from S2 to XCTN80 ttyS5 than the XCVario S2 serial port kan keep its default settings.

S2 splitter only needed if you also use can-bus or Flapsensor

Cable from S2 to ttyS7
Should be 3-4 wire cable

ttyS7
GPS
Flarm
Radio

ttyS5
GPS
Flarm
Radio

12V

XCVario.com

XCTouchNav 80

if the XCFLarm display is used and connected to S2 from XCVario than settings from S2 Need to be changed as well when connected to XCTN80 connection must goto ttyS7

< S2 Routing
XCVario: Enable
Wireless: Disable
S1-RS232: Enable
CAN-bus: Disable

Select data source to be routed from/to serial interface S2

<< RS232 Interface S2
Baudraute: 19200 baud
S2 Routing
TX Inversion: Inverted
RX Inversion: Inverted
Twist RX/TX Pins: Twisted
TX Line: Enable