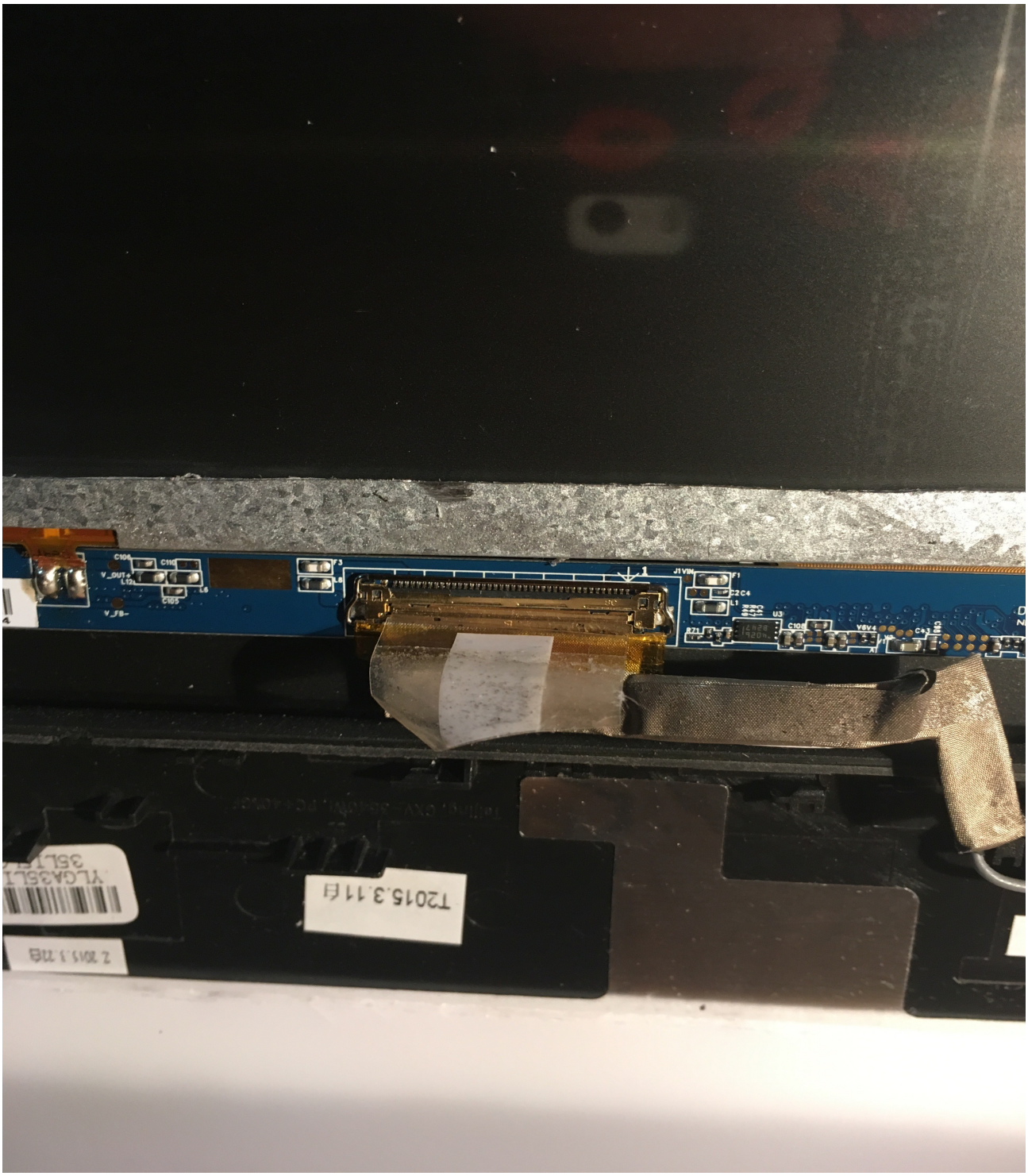
Start by carefully taking off the front bezel or cover of the laptop

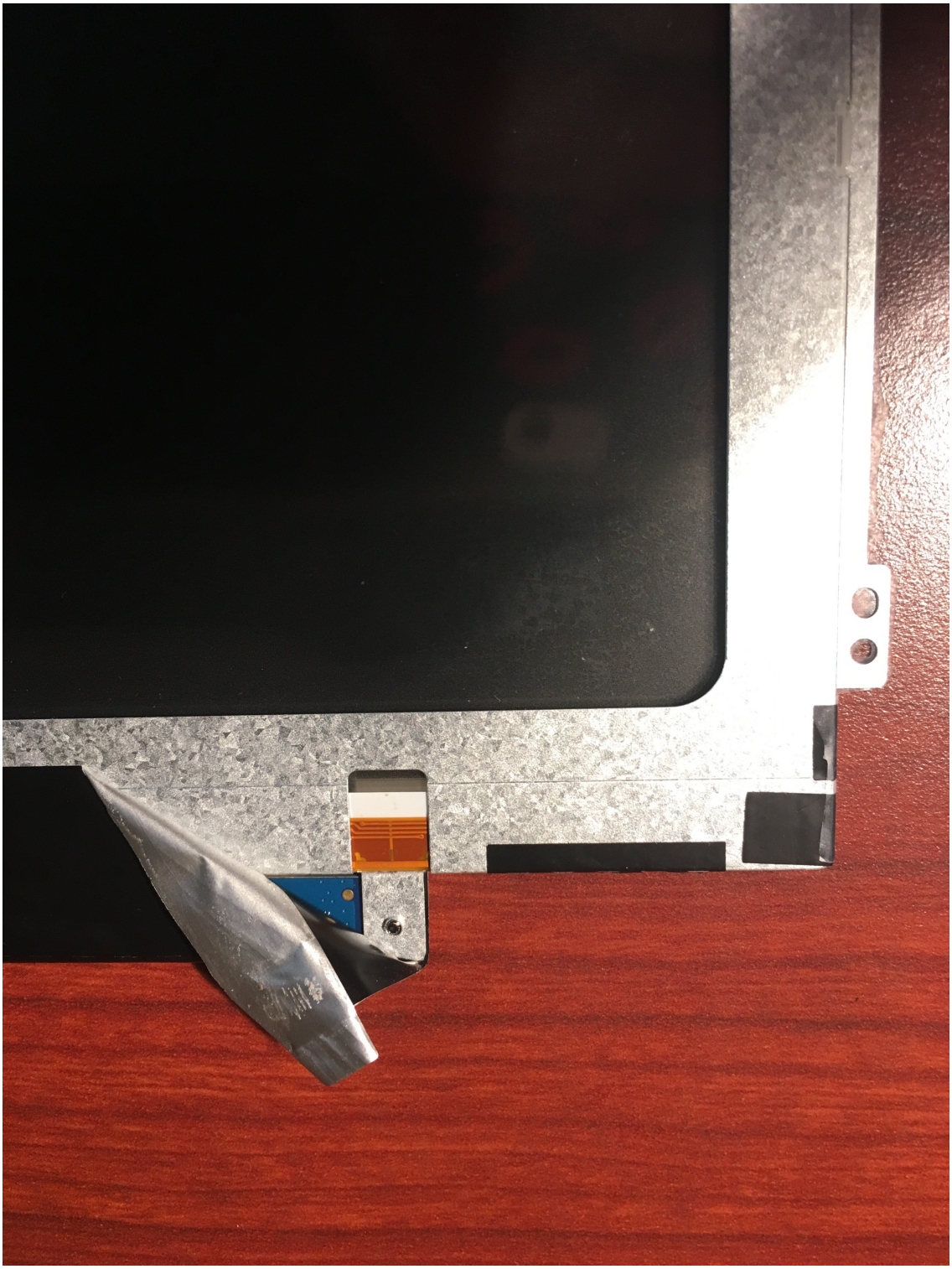
11e
Delete
Backspace



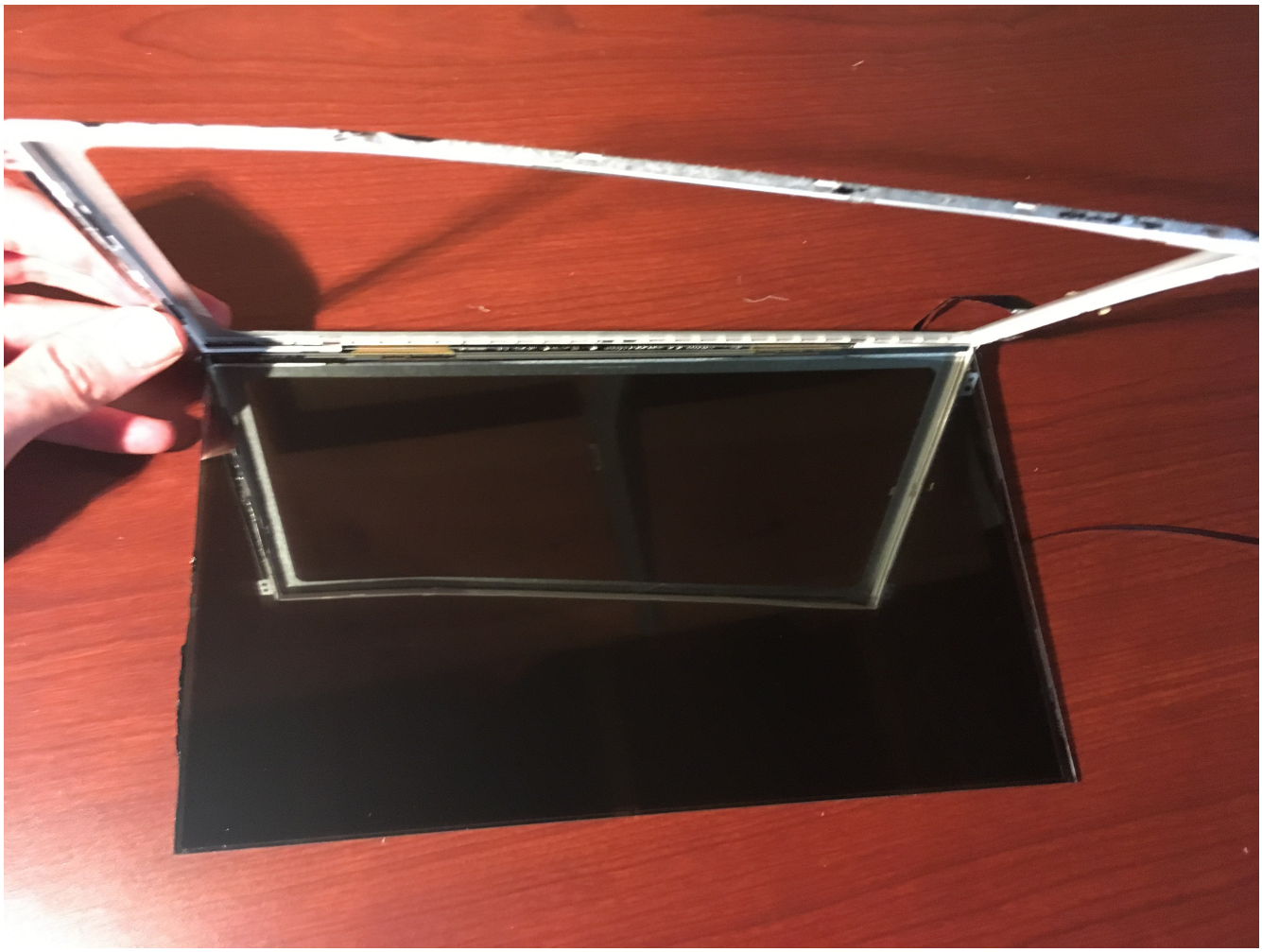
Find this display connector at the bottom and carefully disconnect it

unscrew the sides holding the display to the case

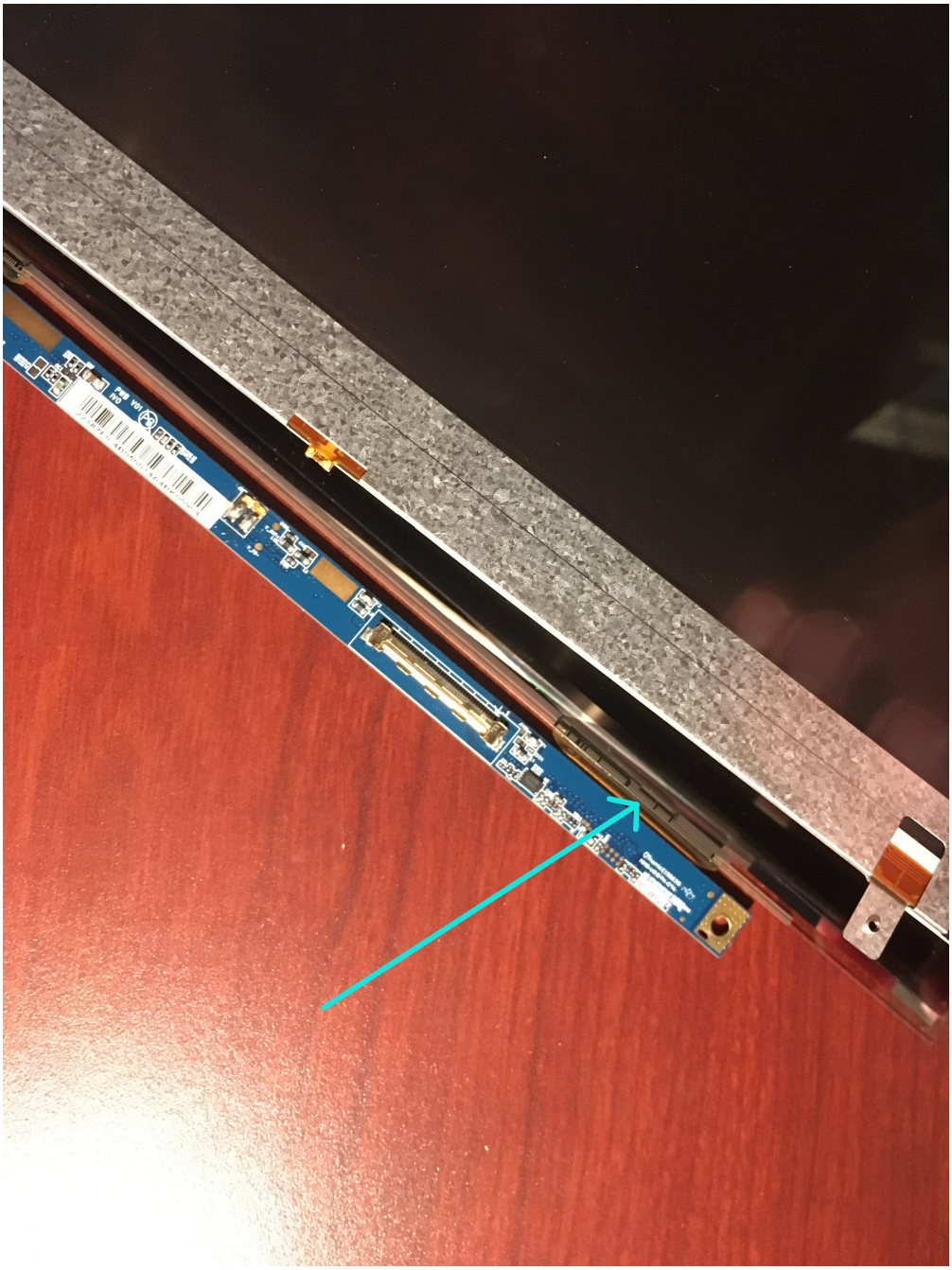
unscrew everything carefully until it can be safely disassembled from the laptop



remove all the tape that surrounds the LCD module

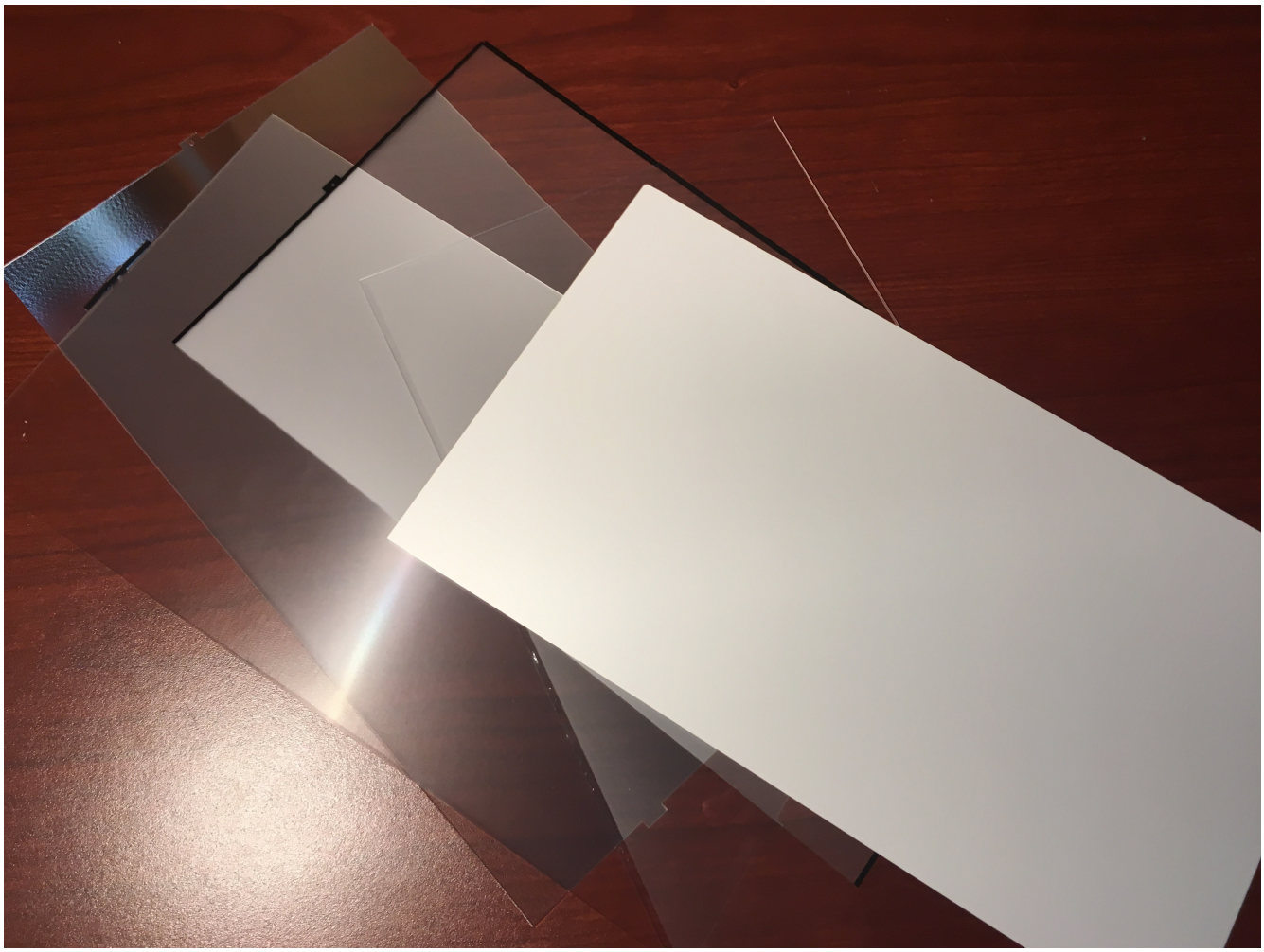


carefully remove the metal frame holding the LCD once all tape is removed, do to touch too much the ribbon cables in the sides, they are super delicate

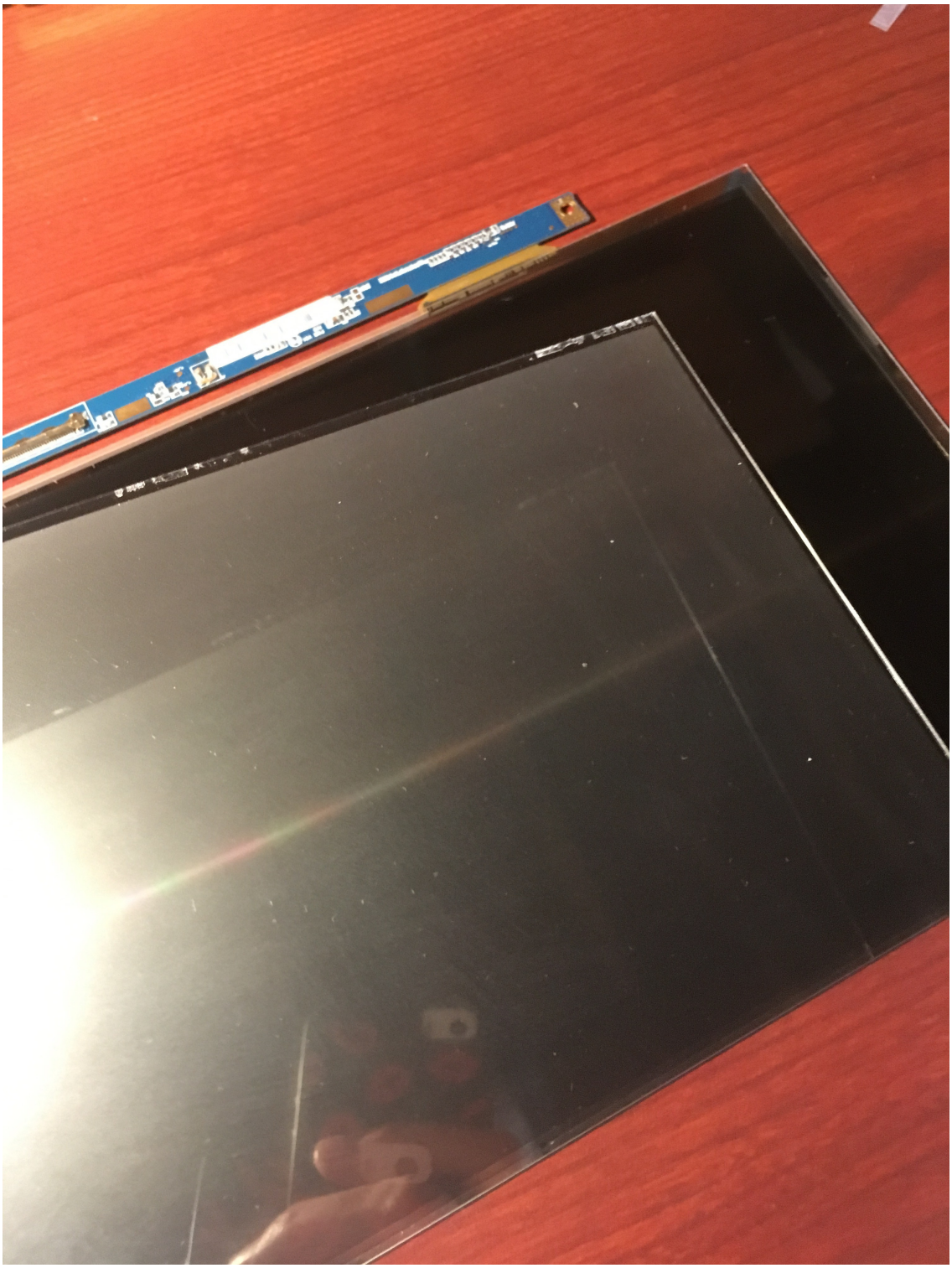


Be super careful with these ribbon connectors, do not move them or touch them, these are super fragile and if they pull just a little bit you will end up with irreversible lines all over your screen, this is the single most fragile element, always look where your fingers are and be careful as if performing surgery

once you carefully take out the metal frame with extra attention to not crack the LCD display in the edges, you will find many optical sheets sandwiched in between



you can discard them except the hard transparent plastic one and the milky white ones, the ones that are prismatic are useless



With the transparent hard sheet you can either sand both sides with fine sand paper until you get a foggy translucent white finish, or you can cut another 1/8 thick milky white sheet bought from somewhere to the same size

if you can buy a 1/8 or 1/4 thick milky white plastic sheet this is much better, but the other method works as well

Now cut the back of the laptop screen plastic case to the inner size of the LCD display, this is exactly where the pixels start, if you don't have power tools you can do this patiently with a hand file

ThinkPad
A-01

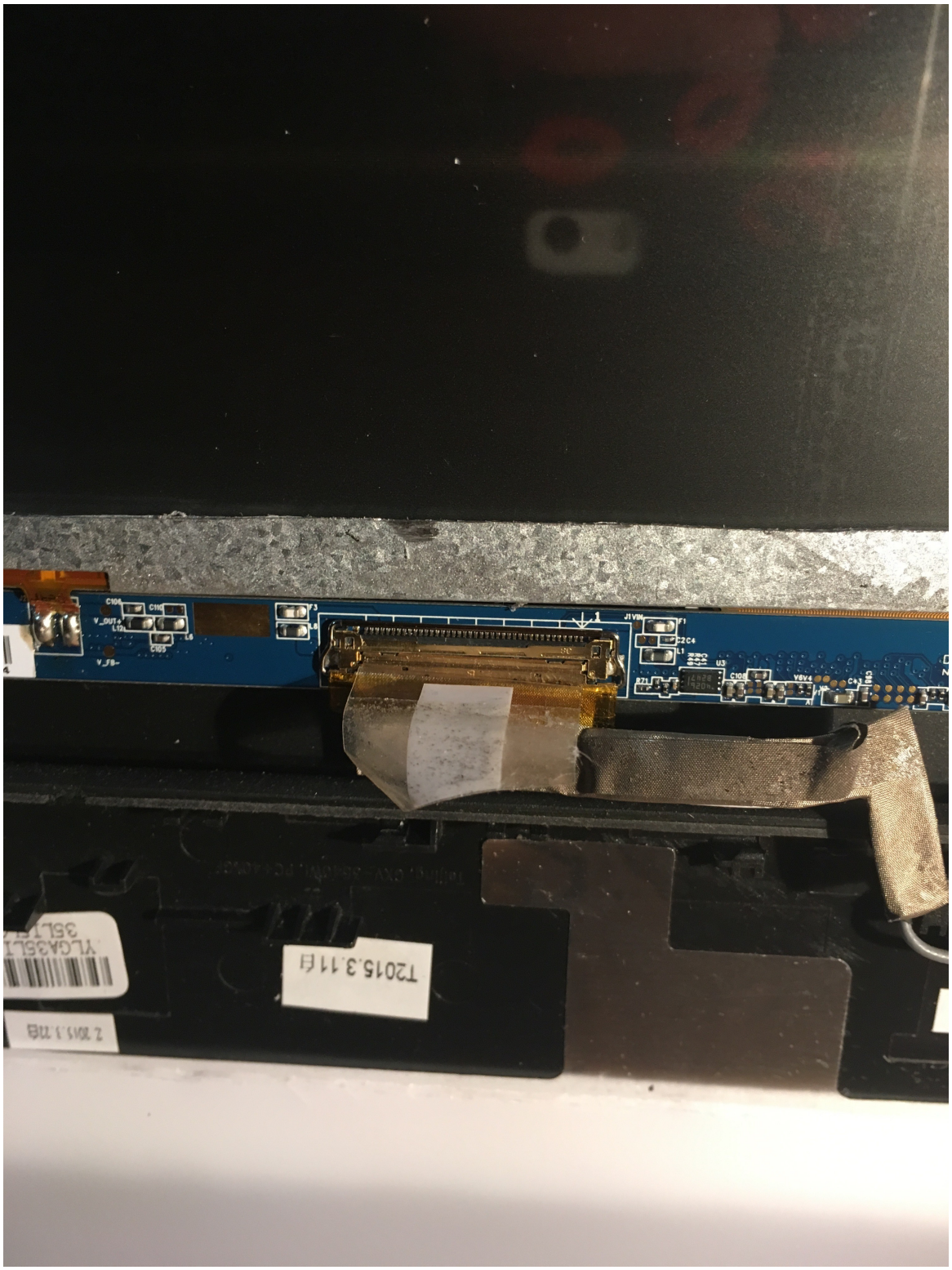
as you can see there is a slight inner frame remaining, this will serve to fix the translucent sheet securely

place the milky white sheet to fit snugly inside frame, sand the edges a bit if it doesn't fit snuggly

Esc
Home
End
Delete
Backspace

clean it well

Place the LCD screen on top of the milky white sheet and one white sheet taken from the sandwich from the initial tear down



connect and secure the LCD connector back to the laptop

Screw the front bezel back on

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X230