

OpenDimension

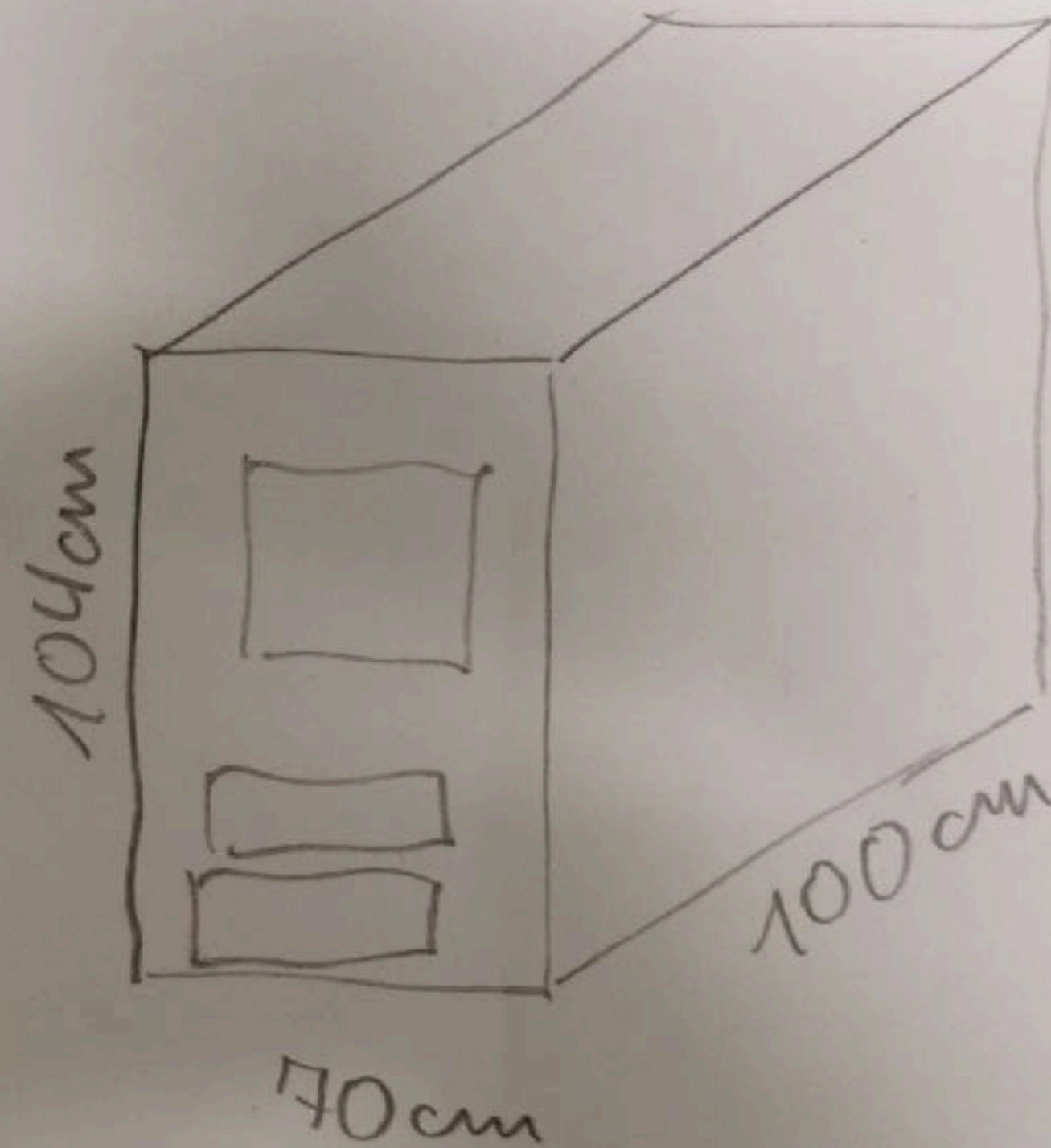
ein Stratasys Dimension 768/Elite auf der Reise von "heftig patentiert"
nach "offene Hard- und Software"

oder: "...lasst ihn uns auf seine alten Tage auf die gute Seite holen!"

Justin Otherguy, justin@section77.de, Section77 e.V., CLT 2025



Dimensión Elite



aber, sondern mir bekommt den Dr
n. Ich schätze mal, der wiegt 70 kg. B
ortwagen hätte ich. Da kann man d
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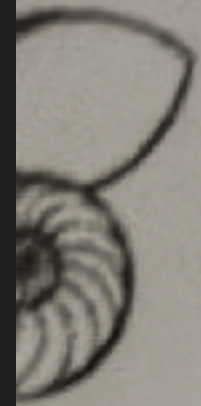


OpenDimens





OpenDimension, Jus



STRATASYS®

Eden Prairie, MN
USA

Model: Dimension elite
P/N: 180-00105
100-240V~ 12-6A
50-60 Hz

Notice:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

May be protected by one or more of the following patents:

US 5,121,329	US D514, 913	US 5,340,433
US 5,491,643	US 5,503,785	US 5,764,521
US 5,866,058	US 5,939,008	US 5,968,561
US 6,004,124	US 6,022,207	US 6,054,077
US 6,367,791	US 6,547,995	US 6,629,011
US 6,645,412	US 6,685,866	US 6,722,872
US 6,749,414	US 6,776,602	US 6,814,907
US 6,923,634	US 6,998,087	CN 66,290
CN ZL 00809321.0	CN ZL 01802030.5	
CN ZL 96199049.X	CN ZL 99802420.1	
HK 1034695	HK 1047560	TW 124,205
TW 146,698	TW 150,963	UK 833,237
UK 869,864	UK 1,299,217	UK 2,302,836

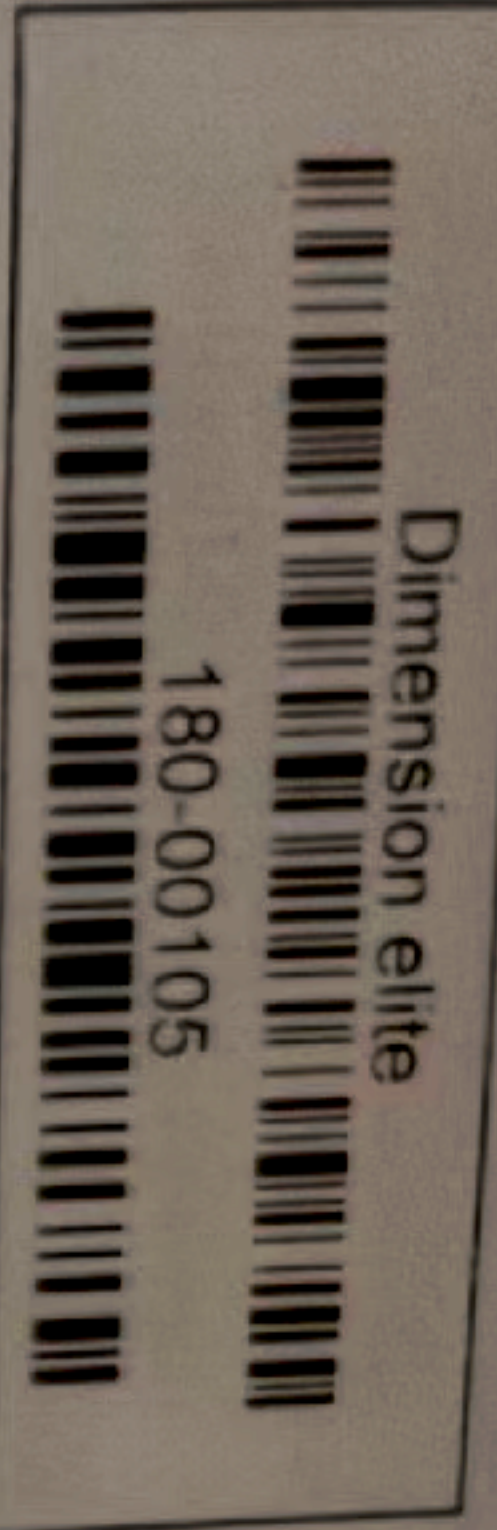
or patents pending



3069994

Conforms to ANSI/UL Std. 60950-1-2003
Certified to CAN/CSA C22.2 no. 60950-1-03

Weight: 128kg/282lbs
Mfg Date: 1008



www.dimensionprinting.com

UPS.

PART NUMBER:

OpenDir



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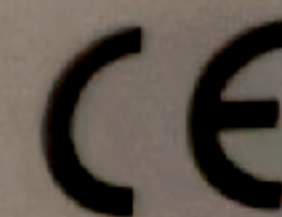
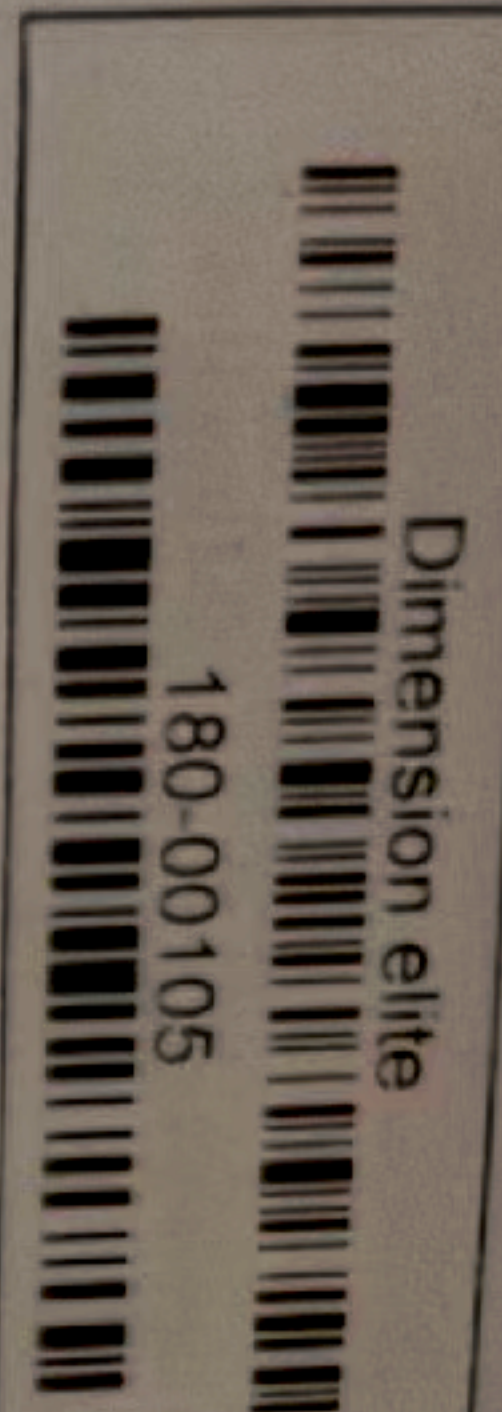


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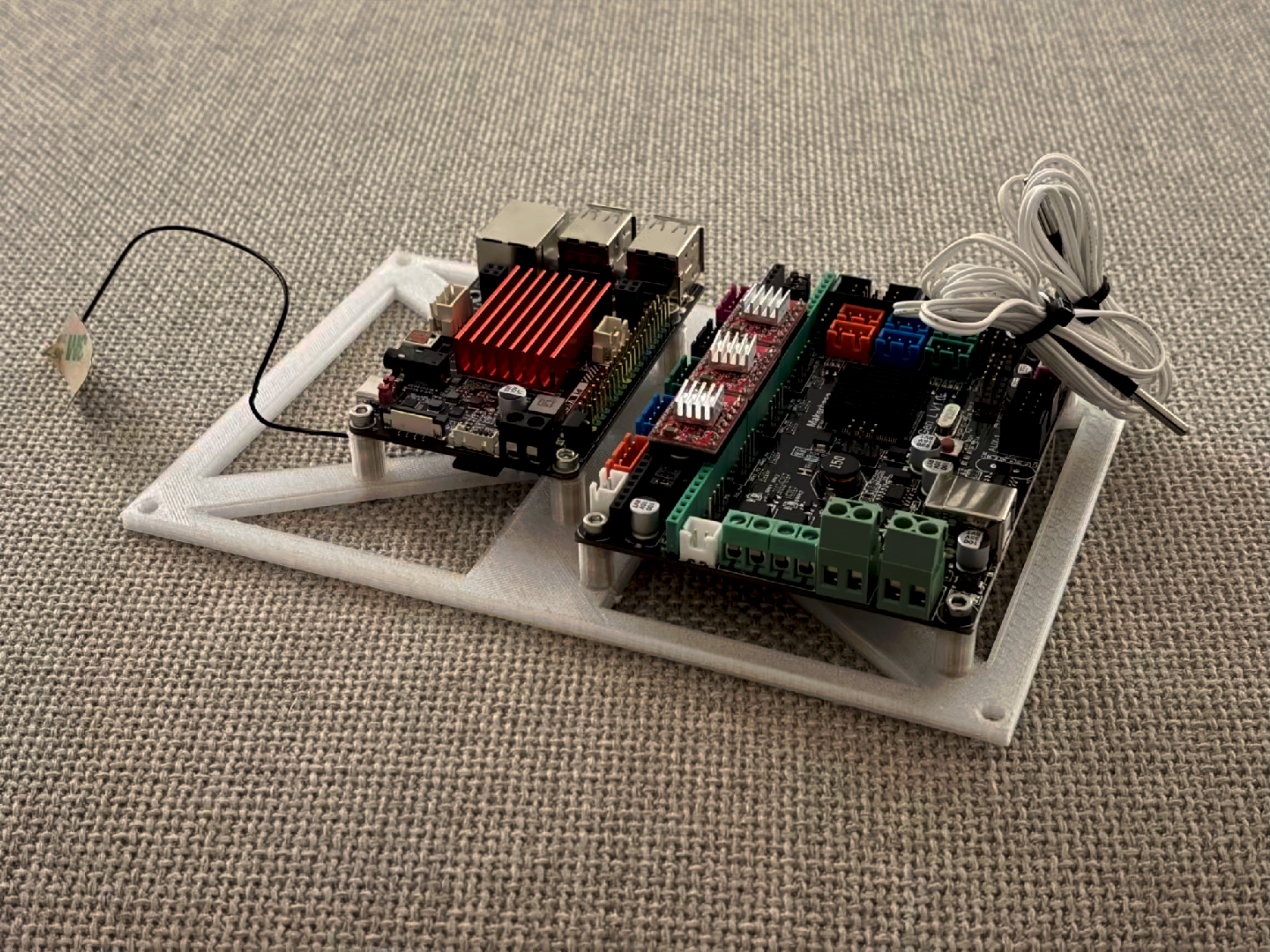
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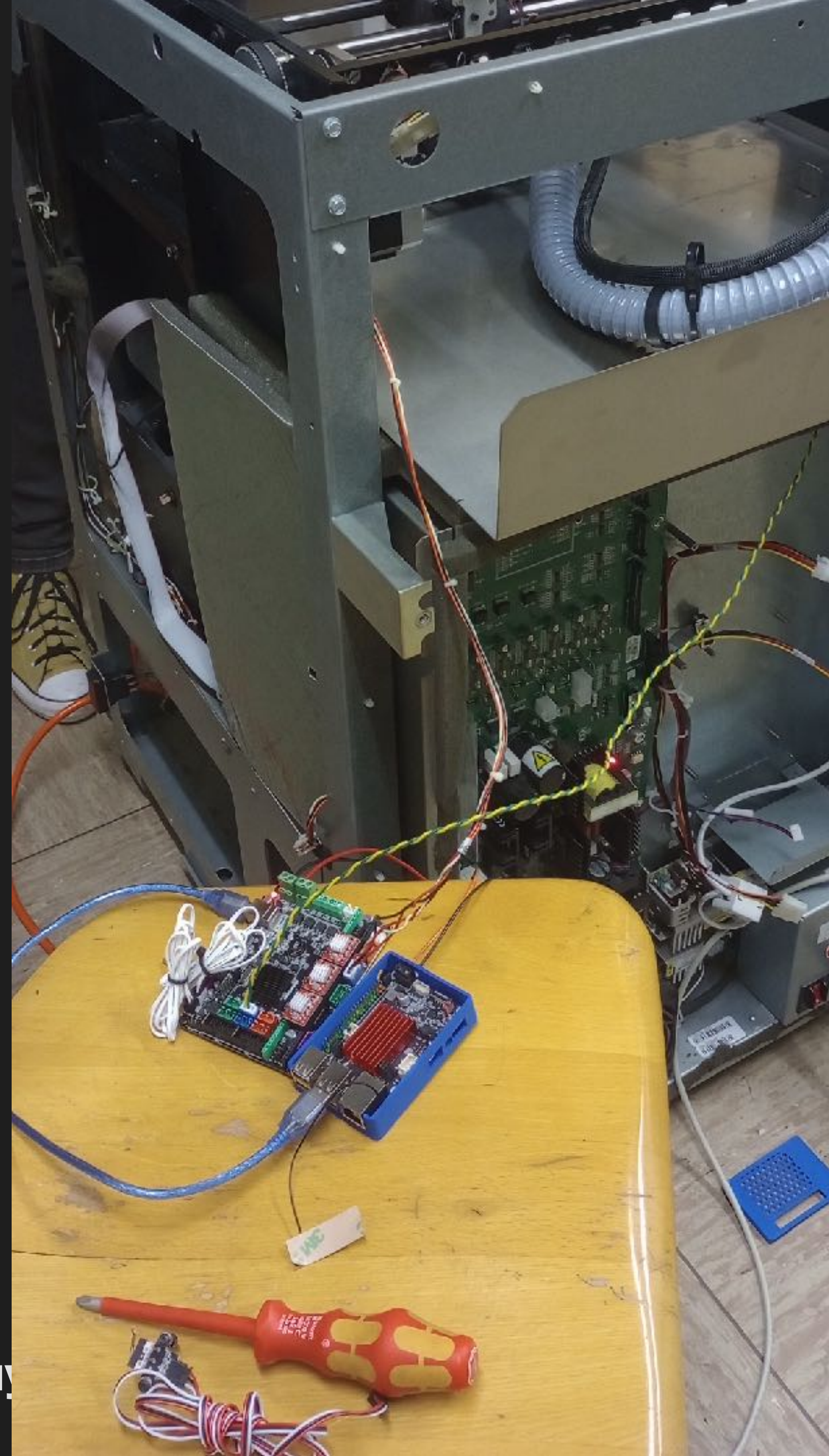
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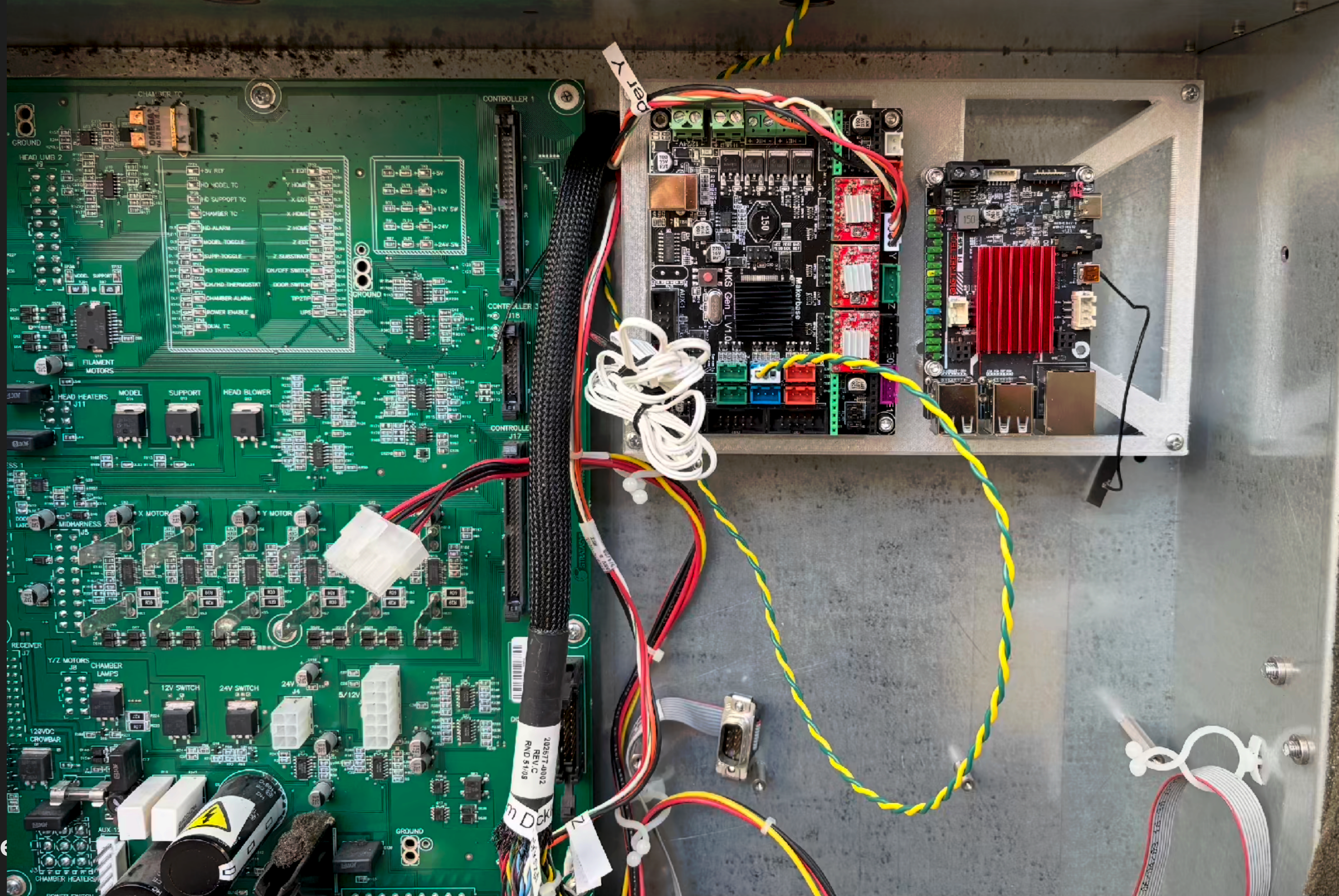
OpenDimension, Justin Ott

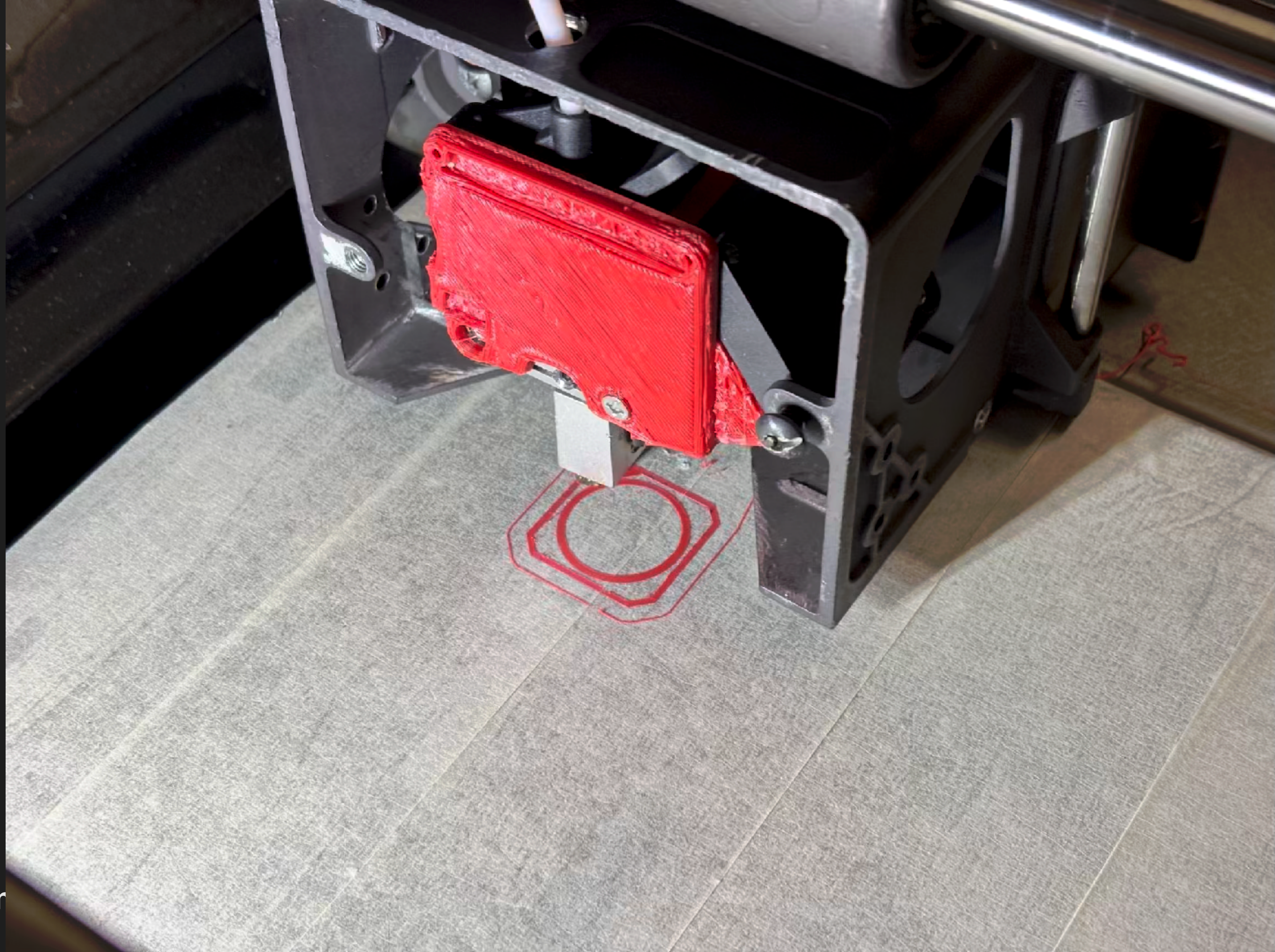
2025

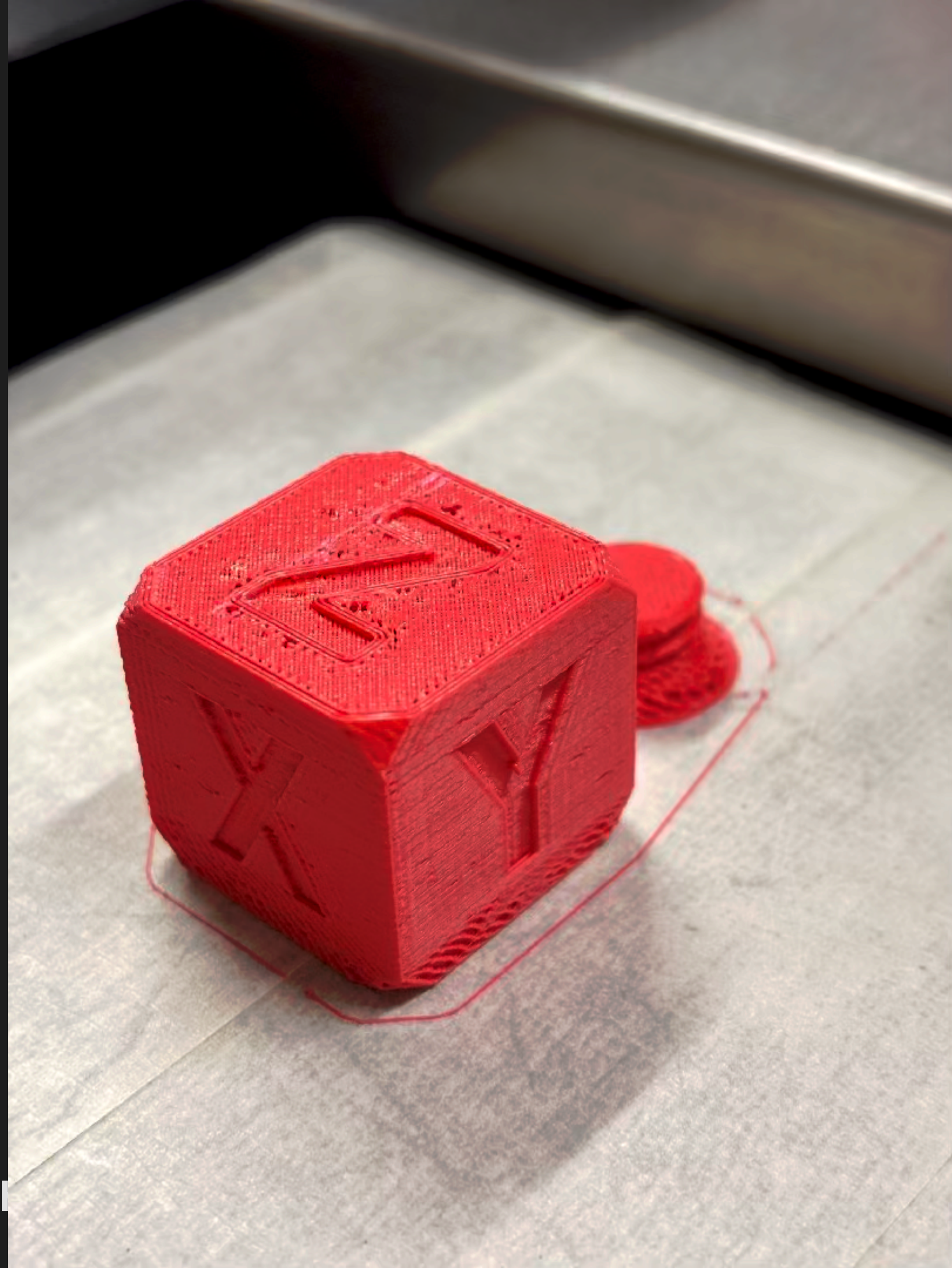




Open







Projekt-Status

- Stepper ansteuern ✓
- Endschalter auslesen ✓
- proprietäre Elektronik durch Standard-Elektronik ersetzen (BTT Pi, MKS Gen L) ✓
- Bedieneinheit durch Tablet ersetzen (Nozama Erif) ✓
- Klipper mit KlipperScreen benutzen ✓
- drucken ✓
- Underextrusion beheben ✓

todo:

- Tablet einbauen
- Heizbett einbauen
- Filamentspule unterbringen
- Beleuchtung reaktivieren
- Bettsensor ansteuern ?
- mehr Geschwindigkeit !1!!
- Silent Stepper ?

Danke! :)

