

**SX CORE**  
BY TEAM XECUTER

# Getting Started

## Required Items:

- ❖ MicroSD with SX OS [boot.dat] – [Download](#)
- ❖ Xecuter SX Core
- ❖ Switch v1 (Erista) / v2 (Mariko)
- ❖ Fine-Tip Soldering Iron (340c) / Solder
- ❖ Tri-Wing Y00 and Phillips #00
- ❖ Thermal Paste

## Recommended Tools:

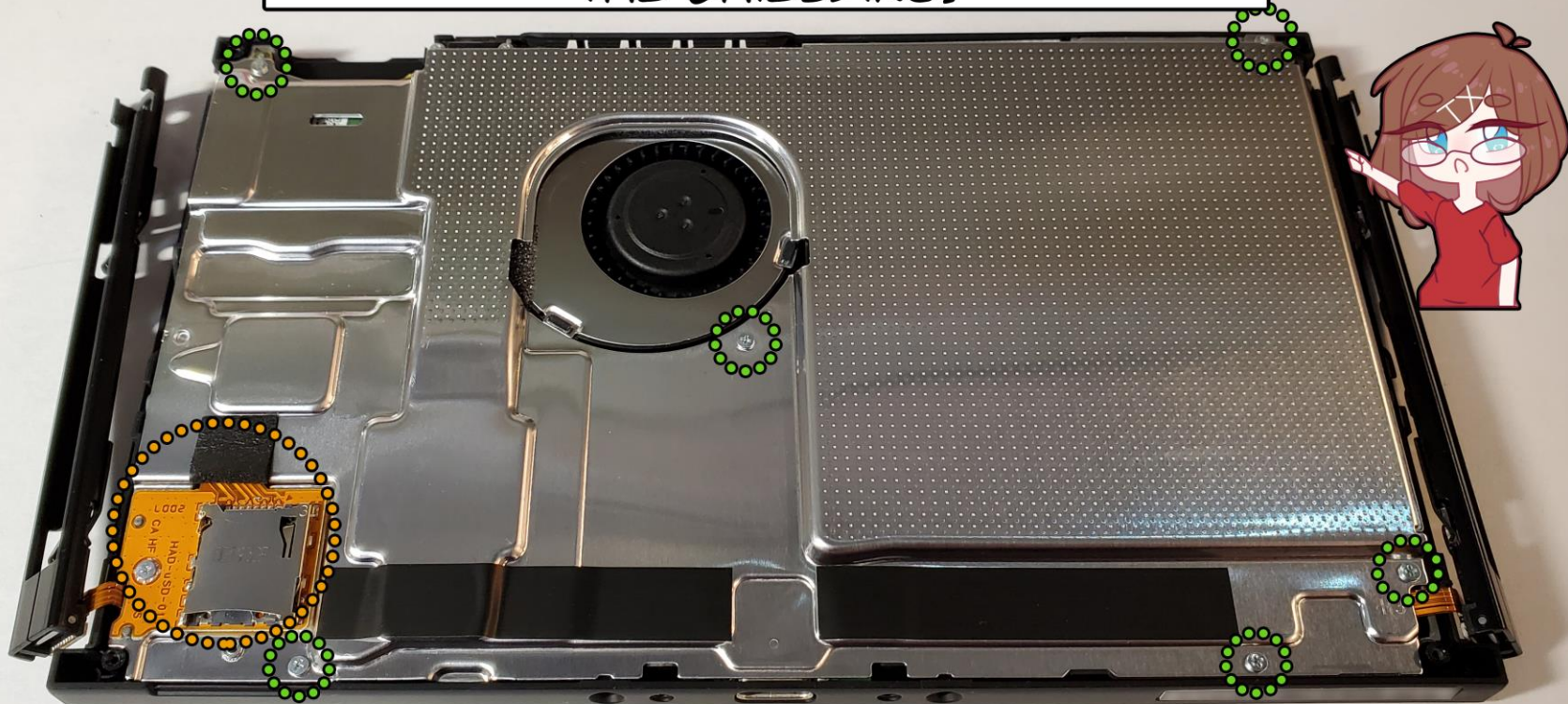
- ❖ Liquid Flux
- ❖ Microscope or Jeweler's Glasses
- ❖ Isopropyl Alcohol (91% or Higher)
- ❖ Cotton Swabs / Micro Swabs
- ❖ Tin Snips / Cutters
- ❖ Kapton / Electrical Tape



START OFF BY REMOVING THE **4 TRI-WING** SCREWS AND **6 PHILLIPS** SCREWS. DON'T FORGET TO TAKE OUT YOUR GAME AND SD CARD!



WATCH OUT FOR THE JOYCON FLEX CABLES AS YOU UNSCREW AND REMOVE THE SHIELDING!

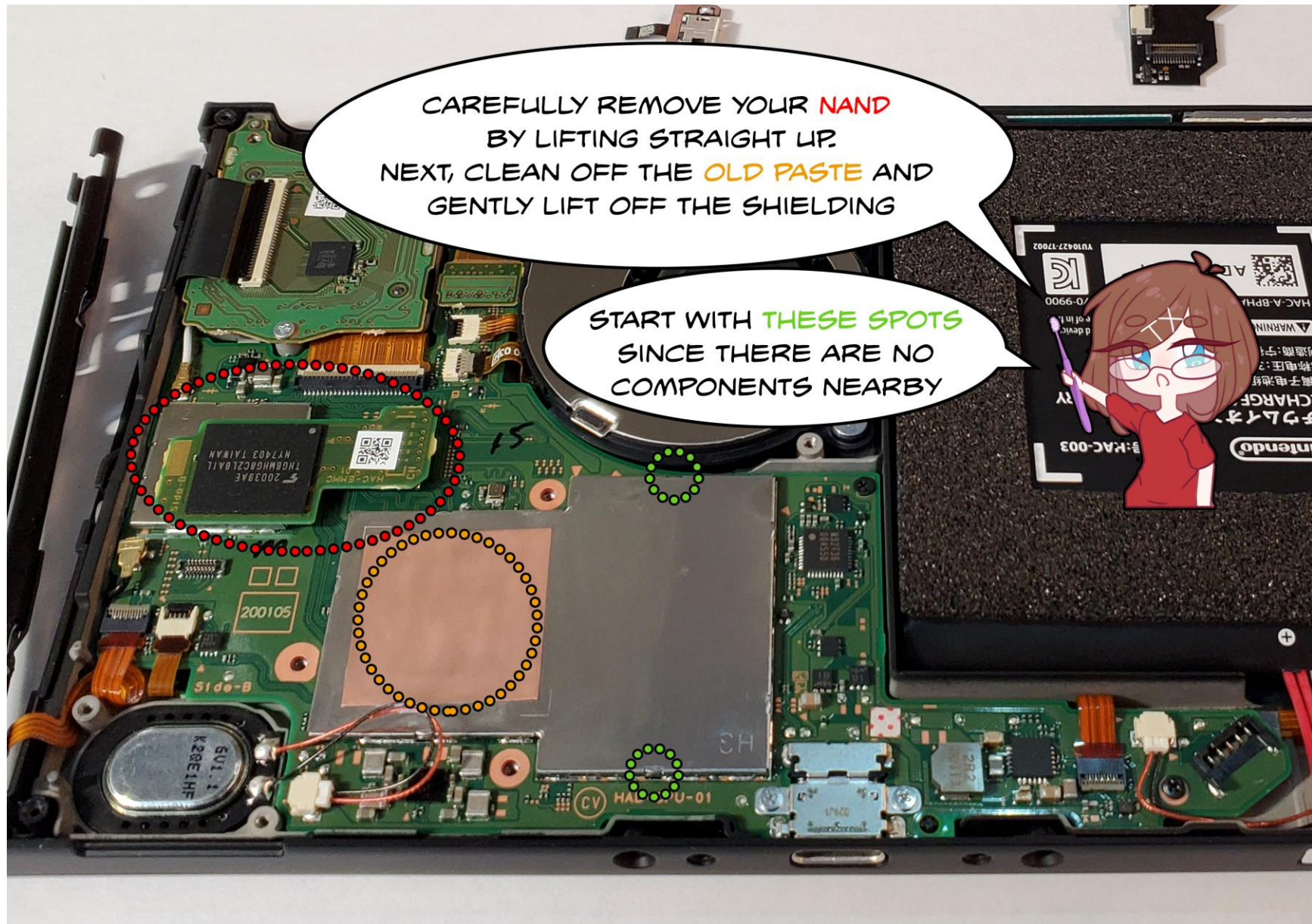


THE **SD READER** NEEDS TO BE DISCONNECTED FROM UNDER THE FOAM BLOCK. LOOK OUT FOR THE THERMAL PUTTY UNDER THE SHIELD!

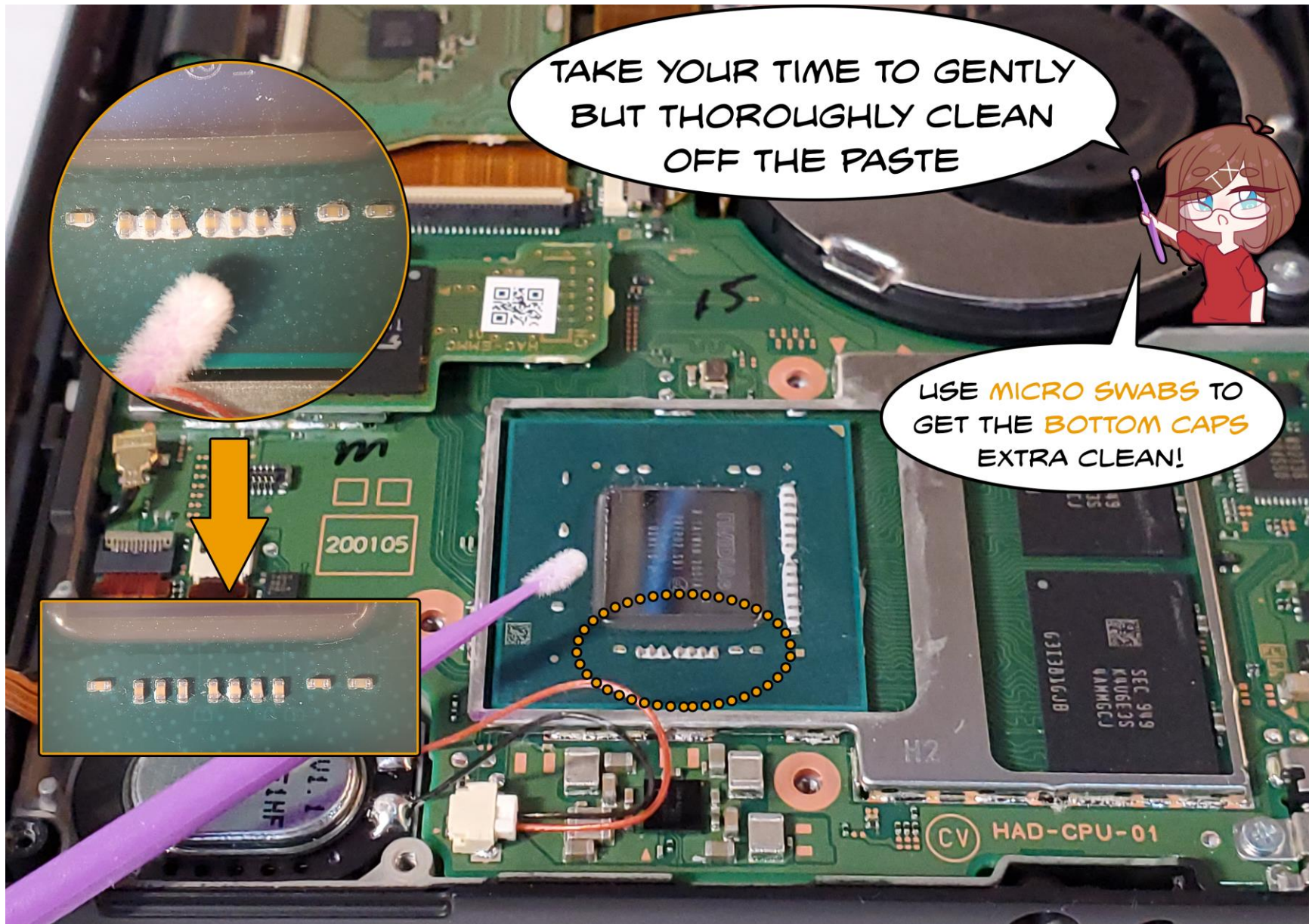




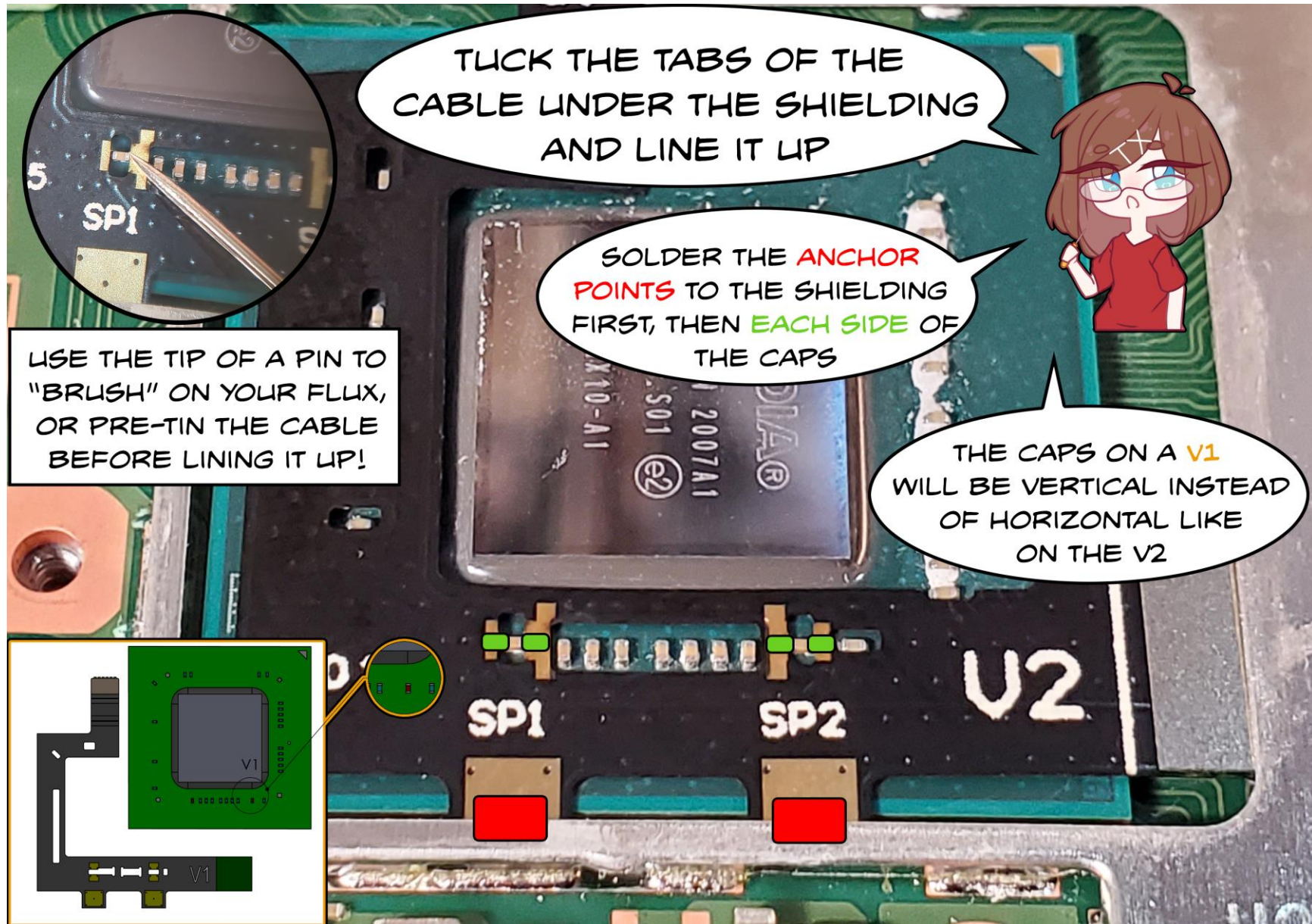




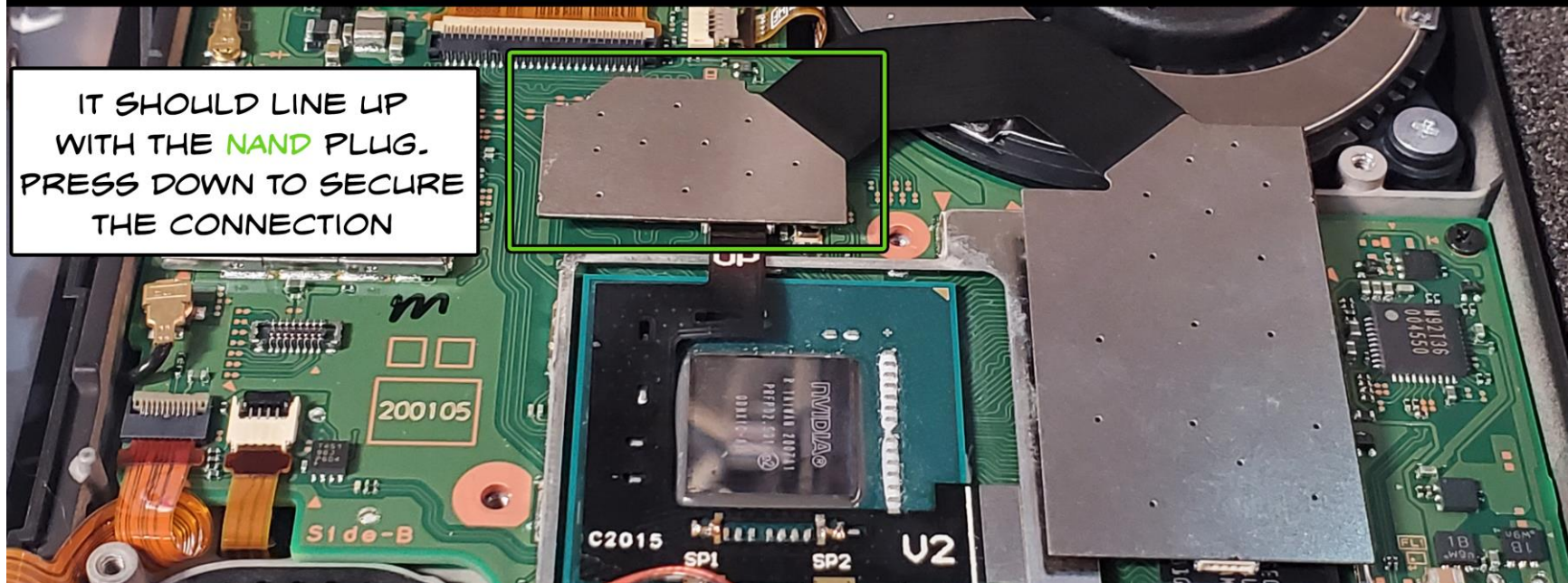
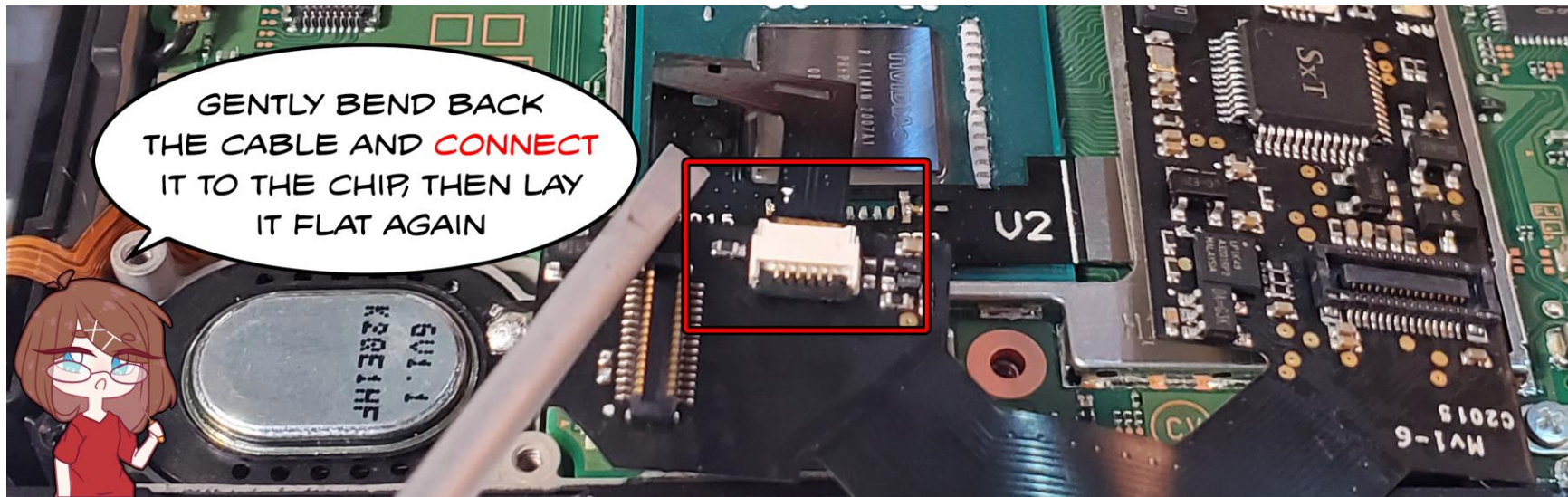












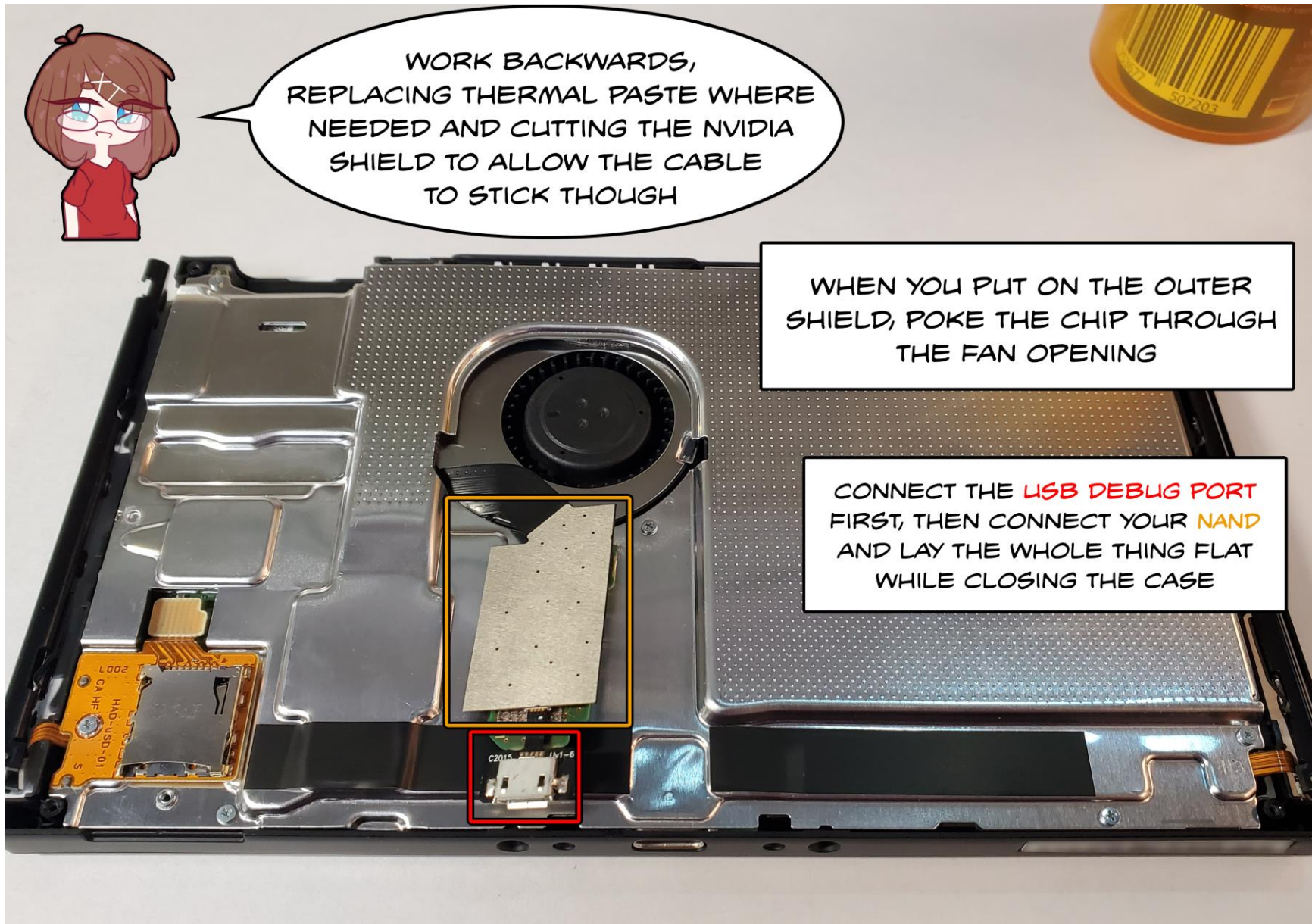




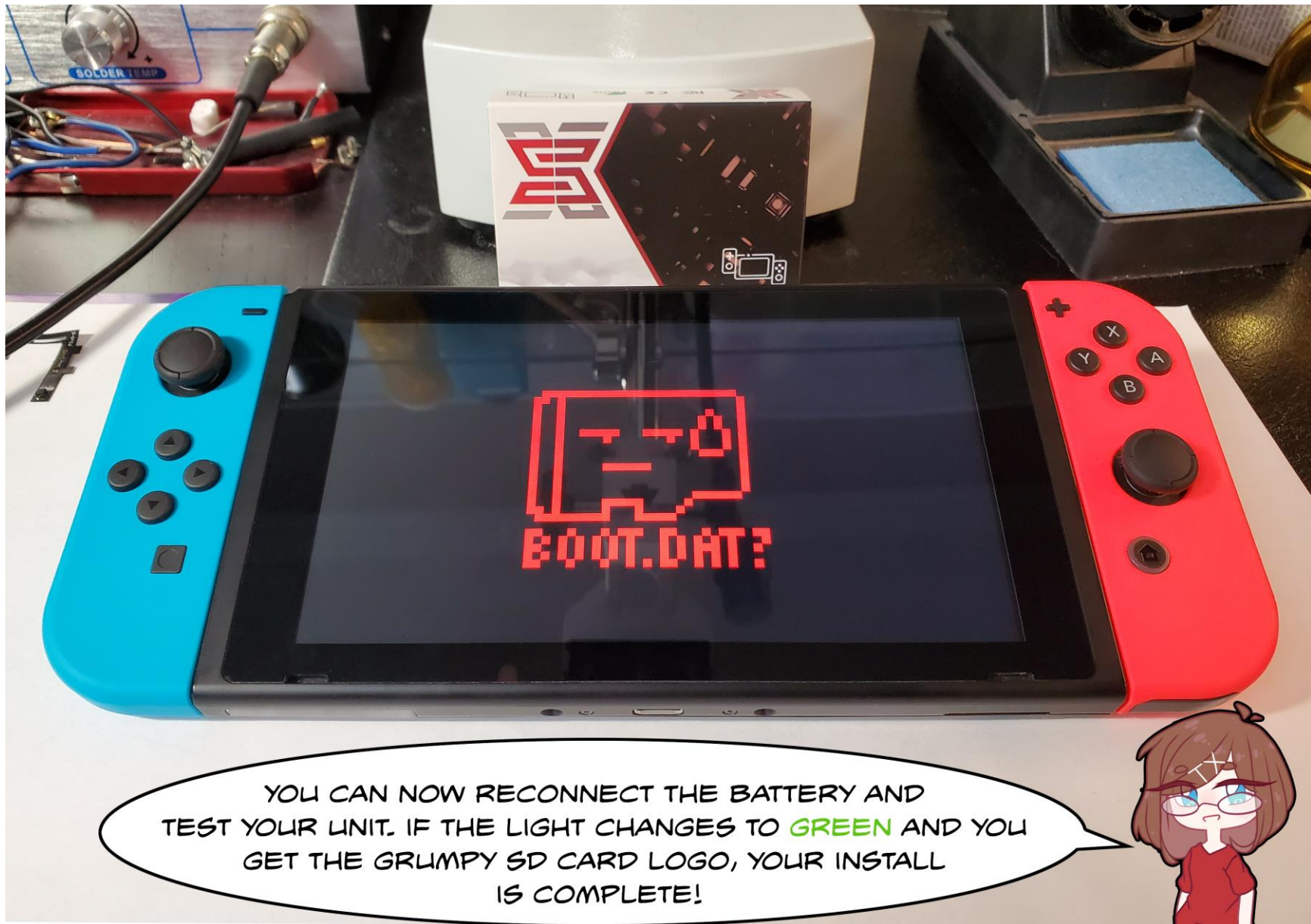
WORK BACKWARDS,  
REPLACING THERMAL PASTE WHERE  
NEEDED AND CUTTING THE NVIDIA  
SHIELD TO ALLOW THE CABLE  
TO STICK THOUGH

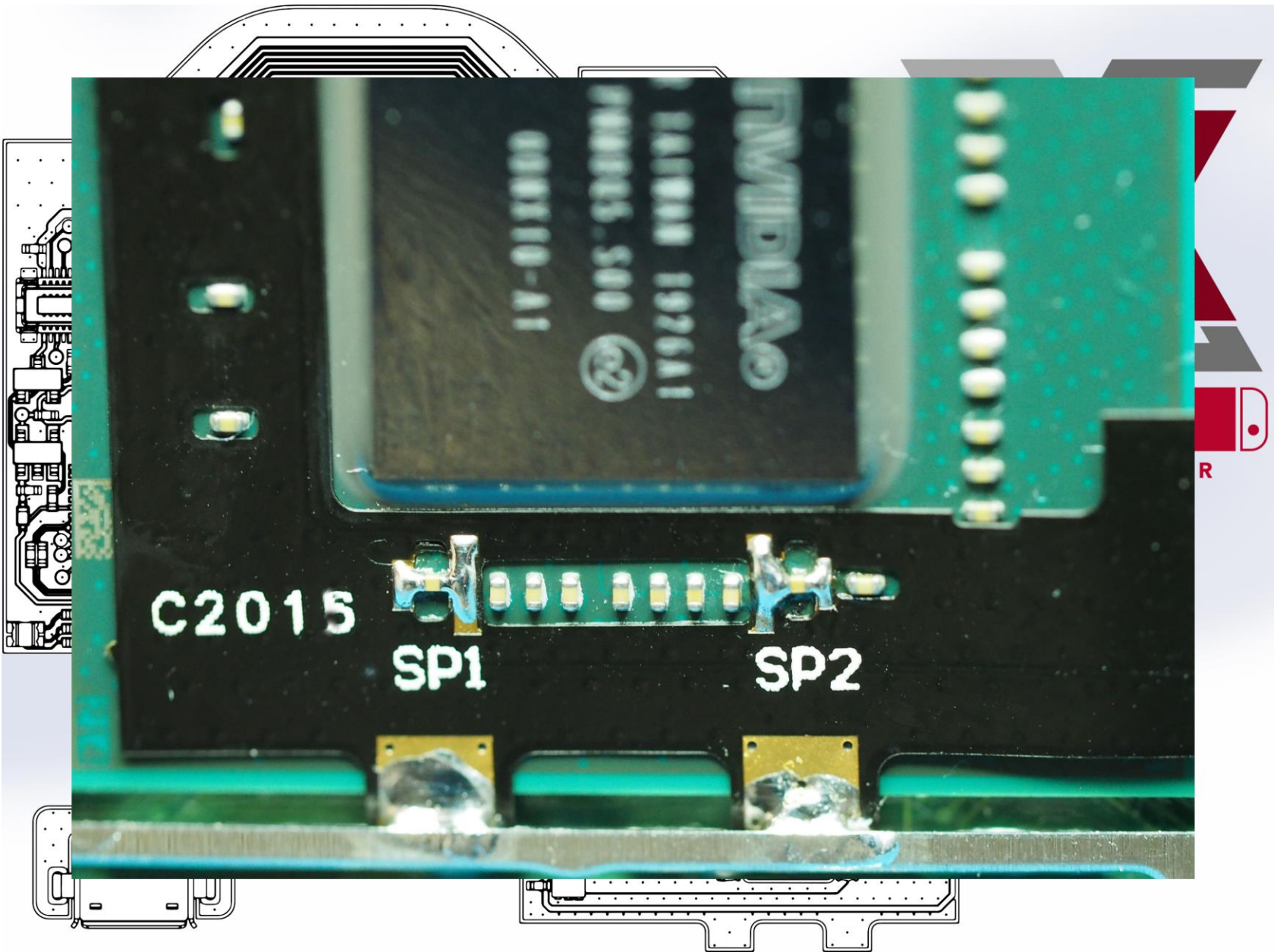
WHEN YOU PUT ON THE OUTER  
SHIELD, POKE THE CHIP THROUGH  
THE FAN OPENING

CONNECT THE **USB DEBUG PORT**  
FIRST, THEN CONNECT YOUR **NAND**  
AND LAY THE WHOLE THING FLAT  
WHILE CLOSING THE CASE











# FAQ

## **Q - How difficult is this installation?**

**A** - This is an advanced installation, if you don't have the proper tools or experience, we recommend contacting your local tiny soldering guy or mod shop to have the installation done for you.

## **Q - The light turns pink and system won't boot.**

**A** - This means the chip is having trouble talking to the NAND, typically from bad solder joints.

## **Q - The light turns green and boots to the bootloader, but the Switch OS won't boot.**

**A** - Make sure you are using a FAT32 formatted SD card, as you may be missing the exFAT driver. You may also need check the connection of SP1.

## **Q - I need more help!**

**A** - Join the support forums ( <https://team-xecuter.com/community/> ) or chat ( <https://xecuter.rocks/> ).