



Fasteners Replacement on Framework Laptop 12

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INTRODUCTION

Did you lose a screw in your Framework Laptop 12? Fear not! Follow this guide to replace your missing screws with the Framework Laptop 12 Fastener Kit.

The Fastener Kit only replaces the non-captive screws in your laptop.

Use the links below to jump to the part and find which screw to use:

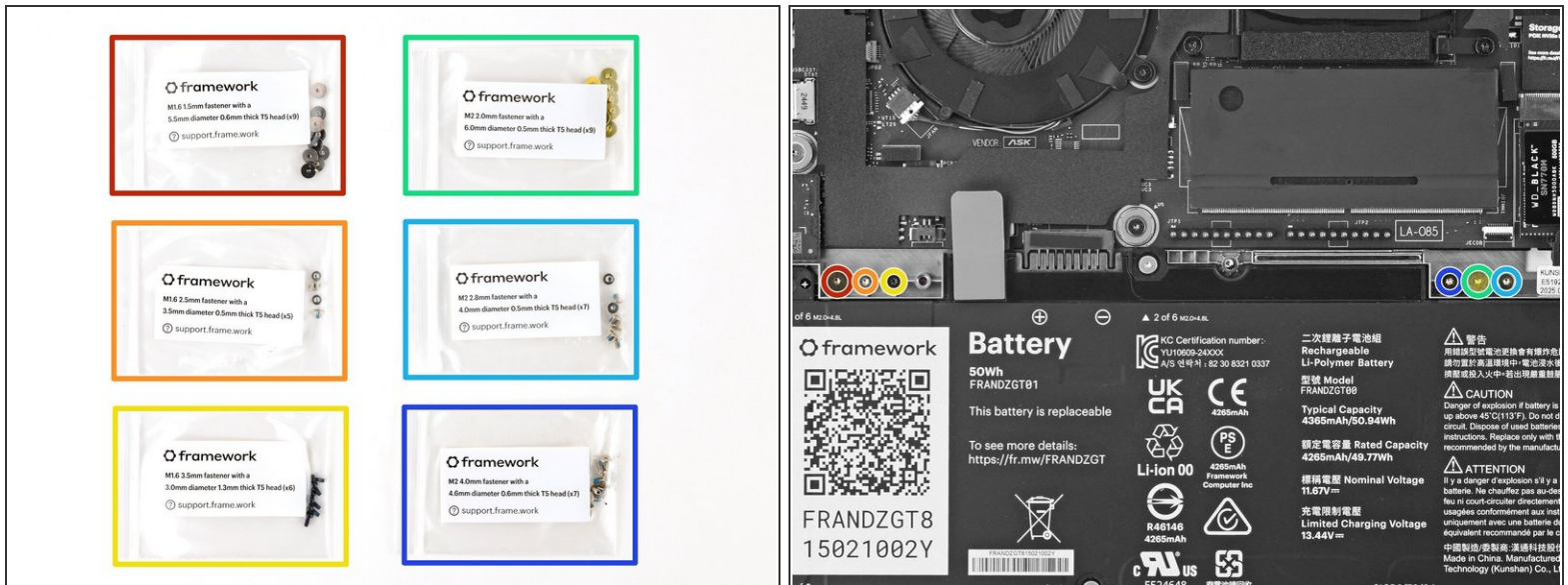
- [Antennas](#)
- [Display \(screen panel\)](#)
- [Expansion Card locks](#)
- [Hinges](#)
- [Power Button \(screw that holds the power button plastic piece\)](#)
- [SSD Clip](#)
- [Touchpad](#)
- [Webcam](#)



TOOLS:

- [Framework Screwdriver](#) (1)
-

Step 1 — Fasteners information



① The Fastener Kit contains the following:

- Nine grey screws labeled **"M1.6 1.5mm fastener with a 5.5mm diameter 0.6mm thick T5 head"**
- Five silver screws labeled **"M1.6 2.5mm fastener with a 3.5mm diameter 0.5mm thick T5 head"**
- Six black screws labeled **"M1.6 3.5mm fastener with a 3.0mm diameter 1.3mm thick T5 head"**
- Nine gold screws labeled **"M2 2.0mm fastener with a 6.0mm diameter 0.5mm thick T5 head"**
- Seven silver screws labeled **"M2 2.8mm fastener with a 4.0mm diameter 0.5mm thick T5 head"**
- Seven silver screws labeled **"M1.6 4.0mm fastener with a 4.6mm diameter 0.6mm thick T5 head"**

① Your Framework Laptop comes with a spare screw of each size, attached to the chassis above the battery. You can use the Fastener Kit to replenish any screws you used there.

Step 2 — Antenna screws



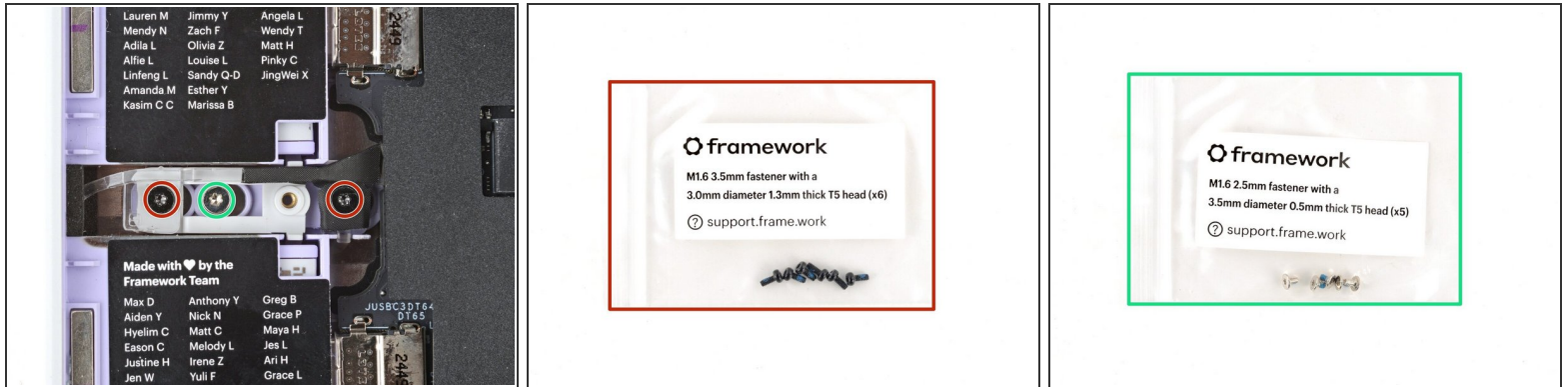
- Use the gold screws labeled **"M2 2.0mm fastener with a 6.0mm diameter 0.5mm thick T5 head"** to secure the antennas.

Step 3 — Display screws



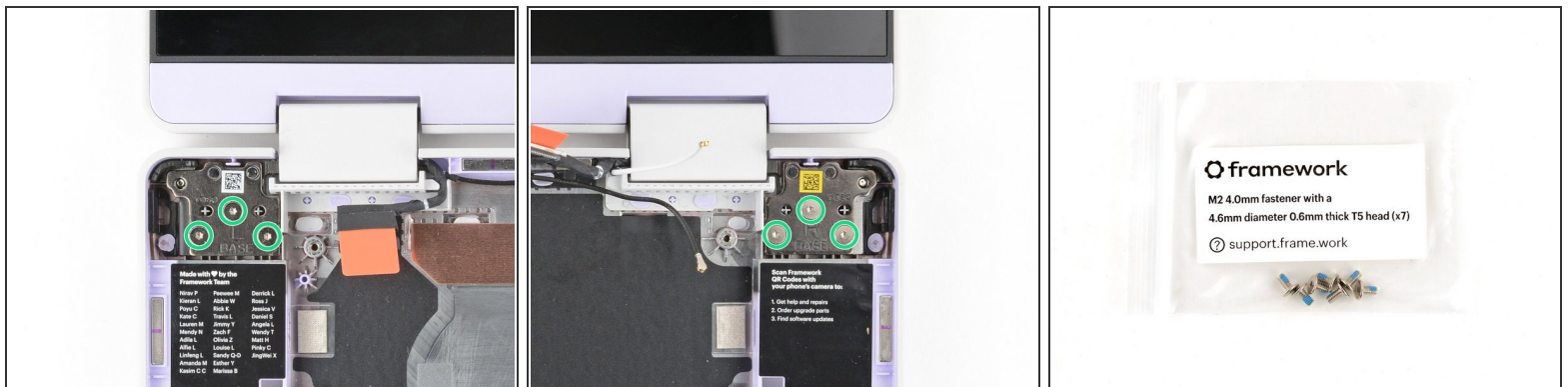
- Use the silver screws labeled **"M2 2.8mm fastener with a 4.0mm diameter 0.5mm thick T5 head"** to secure the display.
- ❗ Tighten the screws until they're snug. Don't over-tighten them, or you may break the screw tabs.

Step 4 — Expansion Card lock screws



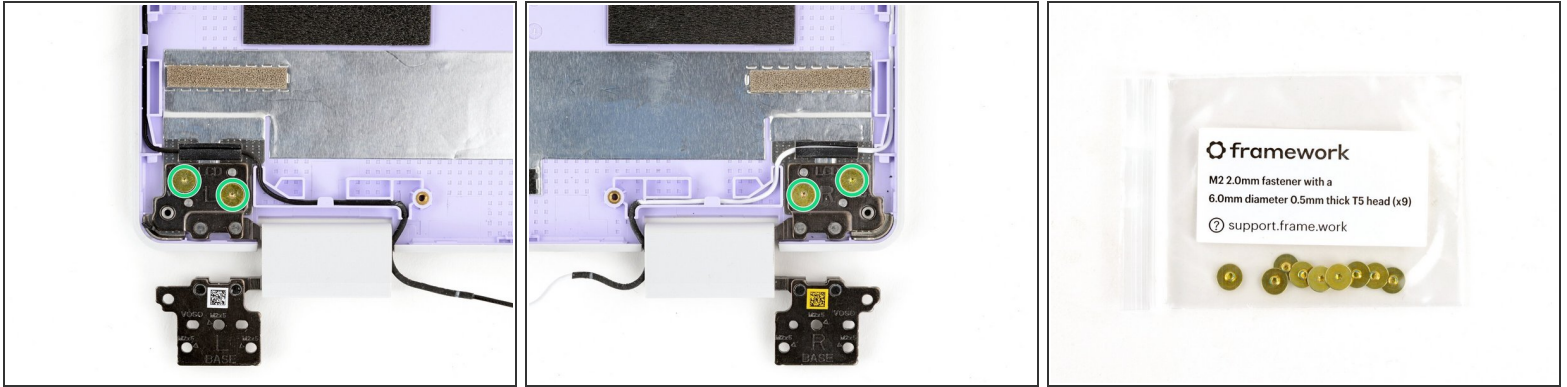
- Use the black screws labeled **"M1.6 3.5mm fastener with a 3.0mm diameter 1.3mm thick T5 head"** to secure the Expansion Card latches.
- Use the silver screws labeled **"M1.6 2.5mm fastener with a 3.5mm diameter 0.5mm thick T5 head"** to replace the Expansion Card lock screws.

Step 5 — Hinge screws (bottom)



- Use the silver screws labeled **"M2 4.0mm fastener with a 4.6mm diameter 0.6mm thick T5 head"** to secure the hinges to the Bottom Cover.

Step 6 — Hinge screws (top)



- Use the gold screws labeled **"M2 2.0mm fastener with a 6.0mm diameter 0.5mm thick T5 head"** to secure the hinges to the Top Cover.

Step 7 — Power Button screw



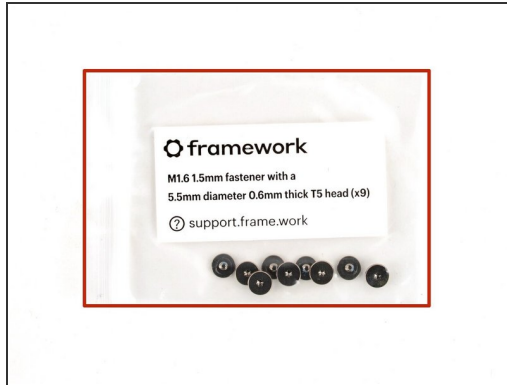
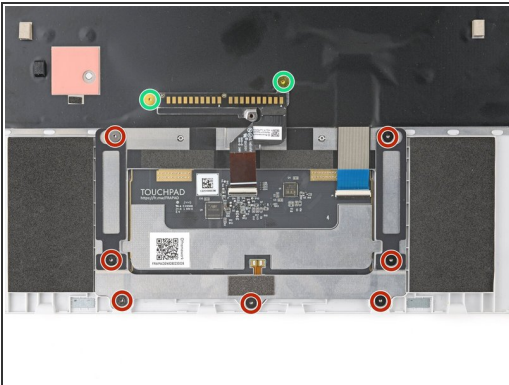
- Use the grey screw labeled **"M1.6 1.5mm fastener with a 5.5mm diameter 0.6mm thick T5 head"** to secure the Power Button.

Step 8 — SSD clip screw



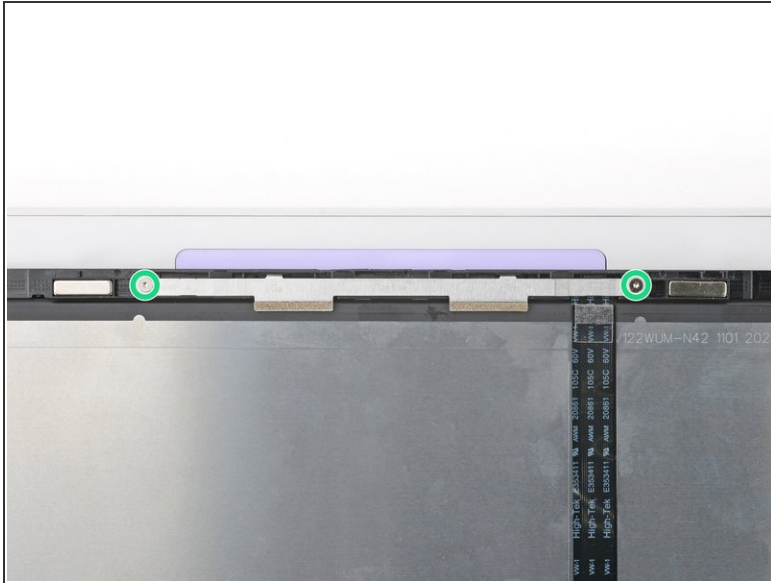
- Use the black screw labeled **"M1.6 3.5mm fastener with a 3.0mm diameter 1.3mm thick T5 head"** to secure the SSD clip.

Step 9 — Touchpad screws



- Use the grey screws labeled **"M1.6 1.5mm fastener with a 5.5mm diameter 0.6mm thick T5 head"** to secure the Touchpad.
- Use the gold screws labeled **"M2 2.0mm fastener with a 6.0mm diameter 0.5mm thick T5 head"** to secure the Touchpad pogo connector.

Step 10 — Webcam screws



- Use the silver screws labeled **"M2 2.8mm fastener with a 4.0mm diameter 0.5mm thick T5 head"** to secure the webcam.

If you need help, [contact Framework support](https://support.framework.lol).