Camera Bed Assembly

Step 1

Place C2, C3, C4, C5 and C6 together and slide in C8 and C9 (with the M4 Nut inside).
Step 2

Use C1 to cap all the other pieces and fasten with the two M4 22 mm screws and nuts.

Place the M4 40 mm screw with the nut all the way to the head of the screw inside the knob.

Put a little glue (cianoacrilate) under the head of the screw so the nut doesn’t unscrew and some glue inside the knob to fix the screw.
Step 3

Mount the main knob with the M4 40 mm long screw and nut as in picture.

First, place the back plate (C7) by sliding it in the spacers.

Then, use a screwdriver to fasten the main knob to the vertical bed.
Camera Bed Explosion

C1

M4 25 mm Screw

C2

C3

C4

C5

M4 Hex Nut

C6

C8

M4 Hex Nut

C7

C9

Main Knob

M4 Hex Nut

M4 40 mm Screw
Camera Bed Parts

C1  C2  C3  C4  C5  C6

C7  C8  C9  Main Knob  Focus Knob

C10

Screws and Nuts

2 M4 25 mm long screws and nuts for the bed.

1 M4 40 mm long screw and nut for the main knob.

1 M4 Hex Nut to fix the bed to the knob.
Camera Adaptor Mount

Mount the focus knob to the camera as in the picture, press the camera lens down on the knob until it fits. Use a drop of glue to fix. Mount the camera on the adaptor by sliding it in.

Focus Knob and Camera Module Mount

Bend the ribbon cable and push the camera board in the slots on the inside of the adaptor until it’s secured.

Place a dot of super glue (cyanoacrylate) on the inner surface of the knob. Then, push the camera in place and hold.

Slide in the amber filter (C10) in the camera adaptor as shown in the picture.
Slide the camera adaptor in the vertical movement bed until it fits firmly.