



CommBox Motorised Stand Assembly Manual

In The Box:

- Main Frame
- Laptop Shelf
- Front Plate
- Right Angled Supports (x2)
- Screw Pack
- Cable Management Ties (x4)
- Allen Key (x3)
- 4-Way Power Board
- Power Supply
- Y Cable
- Remote

Assembly Screws:

- A - M8 x 60mm (x4) button head cap screw and M8 washer
- B - M8 x 16mm (x10) button head cap screw and M8 washer

Step 1:

Unbox and lay out the parts, checking off against the parts list above.

Step 2:

Position the main frame flat on the ground with the screen mounting rails against the ground.

TIP: Do not tighten any screws until all plates and supports are loosely screwed in place. (This tip should be in a box, maybe just above step 3. It covers the biggest error people make, so needs to be very obvious)

Step 3:

Using the two right angled supports and four screws (B) and washers, screw the supports to the base of the rear of the main frame. ensure that the closed face of the supports is facing to the outside, as shown in the diagram below. Do not tighten the screws.

Step 4

Flip the main frame over so that it is lying flat on the ground supported by the two right angled supports and the top of the main frame.

Step 5

Angle the base frame so that it is resting on the short ends and castors. The holes on the base should line up with the remaining holes on the right angled support brackets. Using the four screws (B) and washers, loosely screw the supports to the base. Do not tighten the screws.

TIP: Lifting the main frame slightly removes the pressure and allows easy insertion of the screws. Do not tighten the screws.

Step 6

Holding to top cross bar, lift the stand into an upright position. Tighten all of the screws on the right angled support and front plate.

Step 7

Using the front plate and four screws (A) and washers, place the front plate in position and loosely screw into place.

Step 8

Using the laptop shelf and two screws (B) and washers, screw the laptop shelf to the upright with the shelf protruding to the rear. Tighten the screws.

Step 9

Connect the single end of the Y cable to the connector on the power supply. The split ends should be connected to the remote and to the cable that is attached to the actuator. Plug the power supply into the power board and the power board into the mains to test.

Step 10

A mini PC can be mounted directly to the mounting slots on the rear mounting plates. Connect the mini PC to the HDMI and USB B on the screen, and to the power board. You can use the supplied cable management ties to secure wires to the holes on the back of the main frame.

BACK

FRONT

Right Angled
Support

Front Plate



