

FITZ Kits



COMMANDER'S
CONSOLE

Assembly Manual

Parts List

Part	Quantity
End Joints	18
L-Joints	6
Parallel Joints	4
V-Joints	2
Angle Joint	4
Single Strap	12
Surface Mount	16
Pole Caps	16
Adjustable Feet	4
10" Poles	8
14" Poles	4
19.5" Poles	4
28" Poles	4
43.5" Poles	8
48" Poles	2
Wire Clips	4
S-Hooks	2
Shelf Screws & Washers	20
25mm Hex Bolts/Nuts	42
30mm Hex Bolts/Nuts	4
10mm Black Hex Bolts/Nuts	12
M4 Bolts/washers	6
Hex Wrench	1
Guide Nail	1
Complete kit only:	
24" x 48" Desktop	1
12" x 48" Front Shelves	2
12" x 24" Side Shelves	2

The Commander's Console Kit will build:

- One 2' x 4' Desktop
- One 4' x 4' Back Frame
- Two 1' x 4' Front Shelves
- Two 1' x 2' Side Shelves
- One Set of Monitor Mounts

Tools Needed:

- **Hex wrench (included)**
- **Phillips head screwdriver**
- **Hammer/mallet**

(more tools needed for the DIY kit, listed separately)

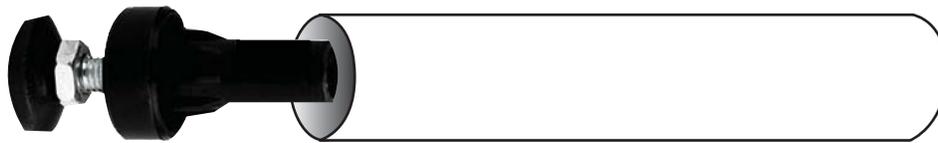
Please read the "General Kit Assembly Guide" before building this kit.

For more detailed images of how any joint is assembled, please visit: fitzkits.com/parts

Assembly Instructions

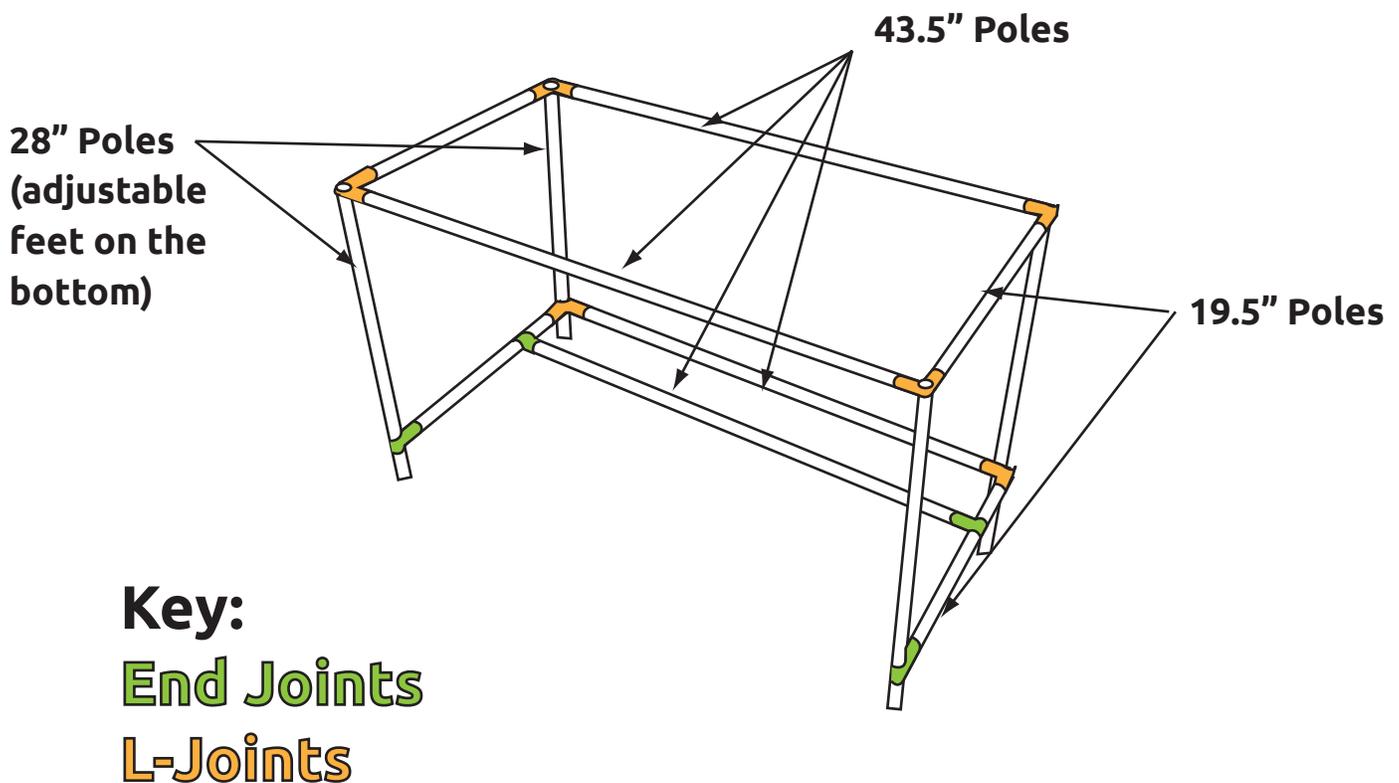
Please note, if you purchased the DIY kit, please see the "DIY surfaces instructions" to prepare the shelves/desktop.

1. Use a hammer to tap the adjustable feet into the ends of the 28" vertical poles. Tap pole caps into the other ends of all four 28" poles.

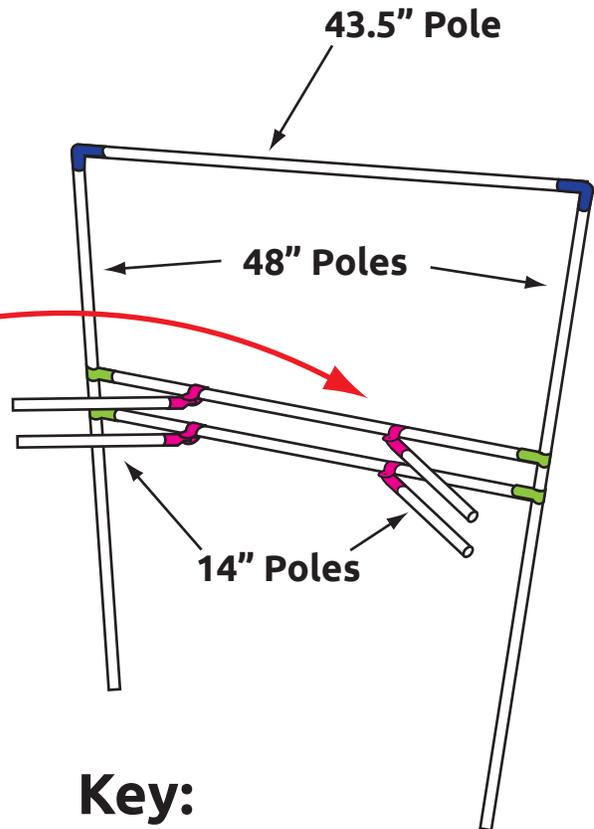
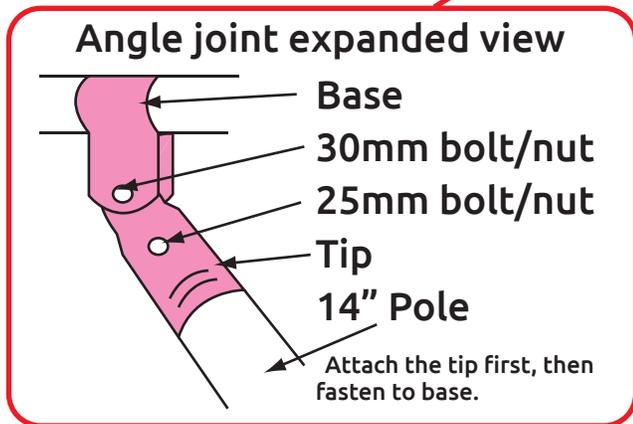


2. Assemble the table frame as shown in the diagram.

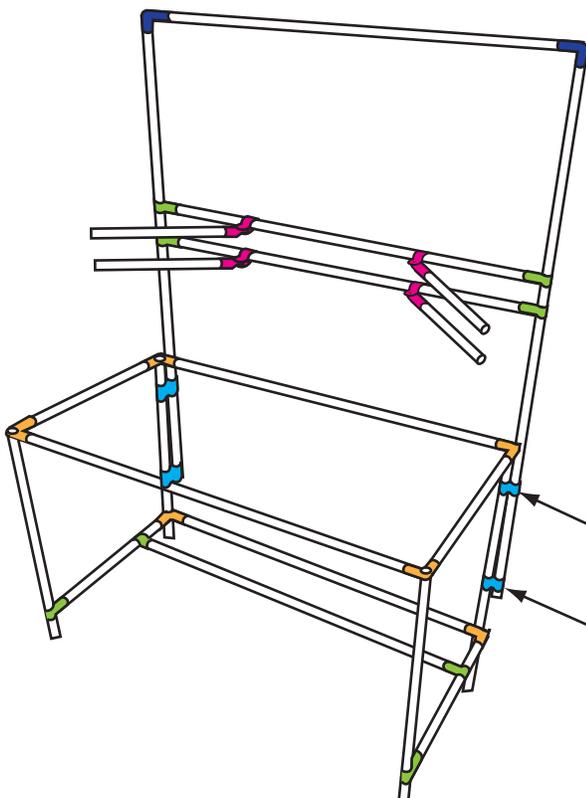
Assemble joints loosely at first; when certain of their placement, tighten all joints as snugly as possible. Do not strip the bolts. Do not mount any shelves/work surfaces until the frame for the entire structure is finished.



3. Assemble the back frame and monitor mount as shown in this diagram. Gently tap a pole cap into the end of each 14" pole before mounting. Space/angle the 14" poles as desired for your monitor setup.



Key:
 End Joints
 V-Joints
 Angle Joints
 Parallel Joints



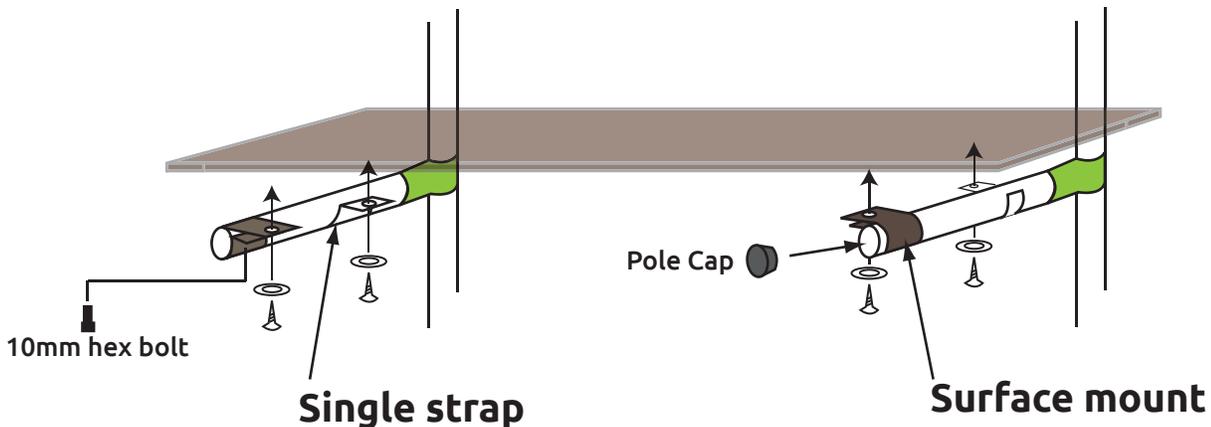
4. Mount the back frame to the table frame using the four parallel joints. Adjust the height as needed, just remember that the lower you mount it, the more stable it will be.

Put one parallel joint at the top of each table frame pole, and another at the bottom of each back frame pole.

5. Assemble the shelving.

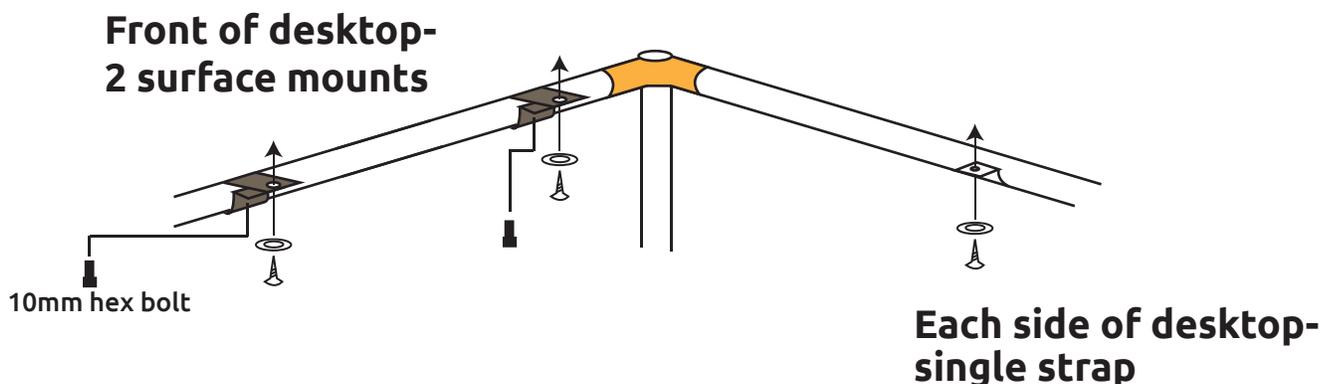
Gently tap a pole cap in one end of each 10" pole, and mount the 10" poles to vertical poles using the end joints, as in the diagram below. Mount the surface mounts near the end of the pole.

Place a shelf piece on the poles, mark where the holes will contact the wood, as in the diagram below. Using the guide nail and a hammer, make small "starter holes" in the wood. Replace the shelf piece and screw the single straps and surface mounts to the wood as below. Repeat for all shelves.

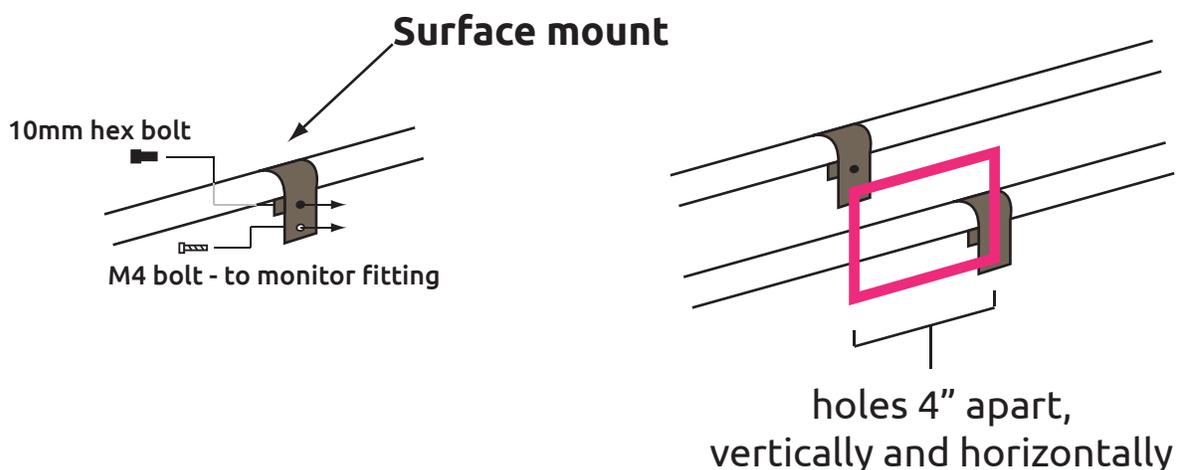


There is an additional 43.5" pole as well as two end joints included in this kit. If you use a keyboard/laptop shelf, mount this pole on the front of the 10" poles for additional support.

6. Attach the desktop by first mounting two surface mounts to the front of the desk frame as shown. As with the shelves, place the desktop where you would like it to sit, and mark the wood where the surface mounts will be attached. Hold a single strap on each side of the desk frame, and mark in the same way. Use a hammer and guide nail to create "starter holes" at the marks, then with the desktop in place on top of the frame, screw the surface mounts and single straps to the desktop.



7. Mount your VESA Monitors (if applicable) with six of the “surface mounts” included in the kit. Most monitors will be VESA-4 compatible, so the mount holes will form a 4” square with M4 bolts. This means you have to space the two 43.5” bars on the back frame according to how you will mount the monitors.



8. Manage your cables with the included cable clips and S-hooks

THANK YOU for using Fitz Kits!

**If you have additional questions, please contact:
support@fitzkits.com**