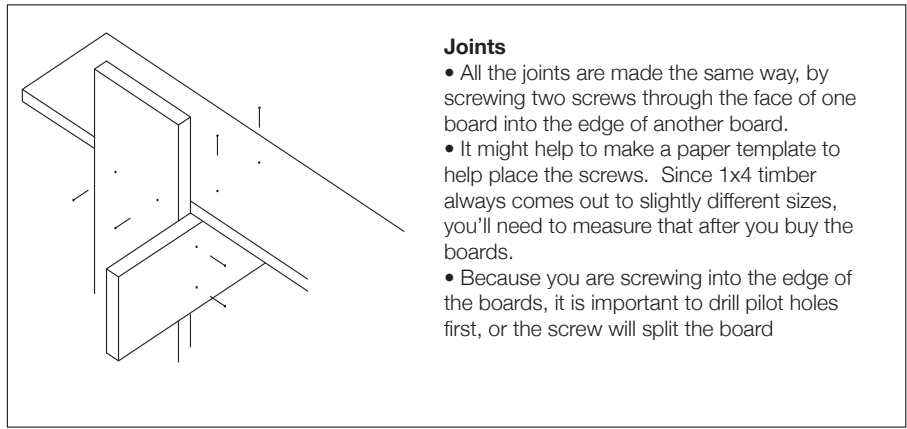


**Materials**

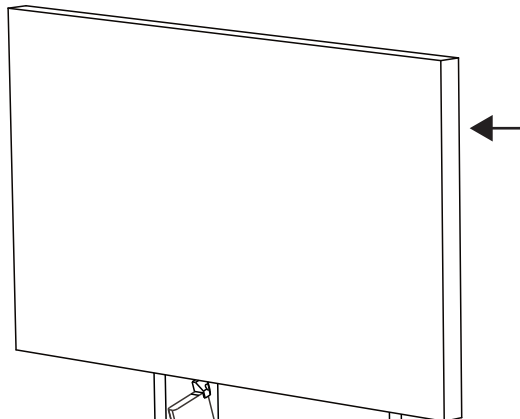
- 1x4 planed softwood, 10m / 33ft total
- 30mm wood screws
- ~70mm / 3 furniture wheels x 4
- cable tacks in various sizes



**Joints**

- All the joints are made the same way, by screwing two screws through the face of one board into the edge of another board.
- It might help to make a paper template to help place the screws. Since 1x4 timber always comes out to slightly different sizes, you'll need to measure that after you buy the boards.
- Because you are screwing into the edge of the boards, it is important to drill pilot holes first, or the screw will split the board

fax questions to  
[mail@bobhobbs.com](mailto:mail@bobhobbs.com)

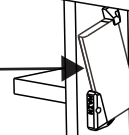


**(Benq PD3200U monitor)**

This could be anything, just adjust the dimensions so it sits in the same place relative to your eye.  
 I used CNC to make an adapter thingy to mate with the proprietary mount on this monitor.

- If your monitor has a VESA mount, that's easier – you just need four M4 bolts of suitable length, and matching washers.
- but note! If you are going to do that, you should replace the 1x4 board with something wider, like a 1x6 or (better) a piece of plywood.

“Twelve South StayGo” USB-C hub



**IMPORTANT!**

These cantilevered joints need to be screwed AND GLUED or the worktop will flop around over time

**“Apple Magic Keyboard with Numeric Keypad”**

Or whatever – the idea is to measure the worktop and mouse pad so that the QWERTY block of the keyboard (not the whole keyboard) is centered

you may want to attach an extra bit of wood under here for siffness

outlet strip mounted to inside of upright

**wheels**

you can leave these out, and the desk will be steadier, but it is pretty nice to be able to move it around

I attached some diagonal lengths of 1x1 square dowel under the feet for extra stiffness – make sure the wheels have space to turn!

