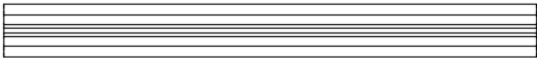


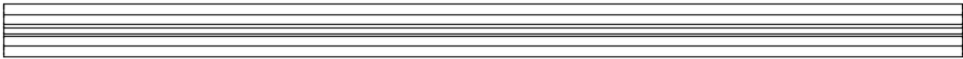
BASE UNIT:Step 1

Gather Parts.

Screw Size	Qty
M3x8	104



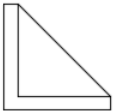
150mm(6)



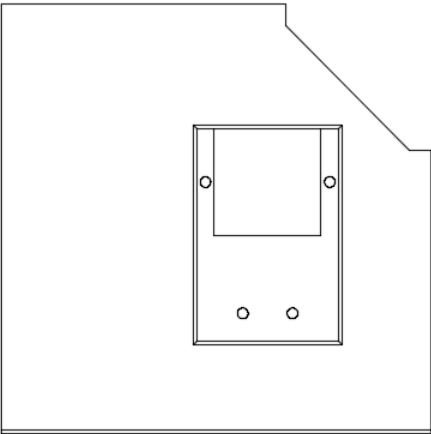
270mm(3)



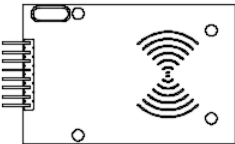
300mm(2)



Corner Bracket(26)



RFID Mounting Panel(1)



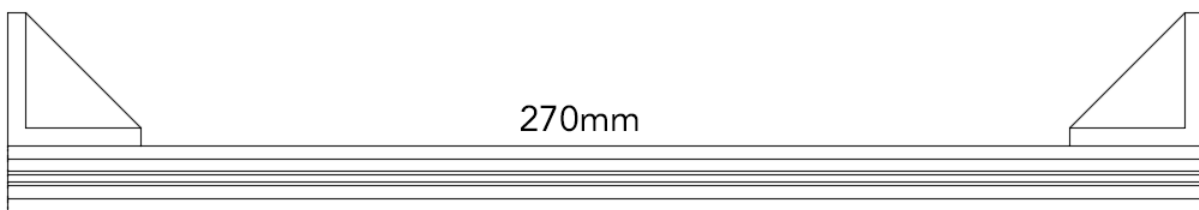
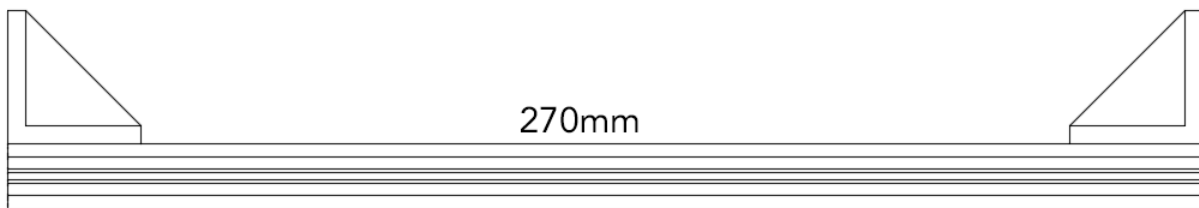
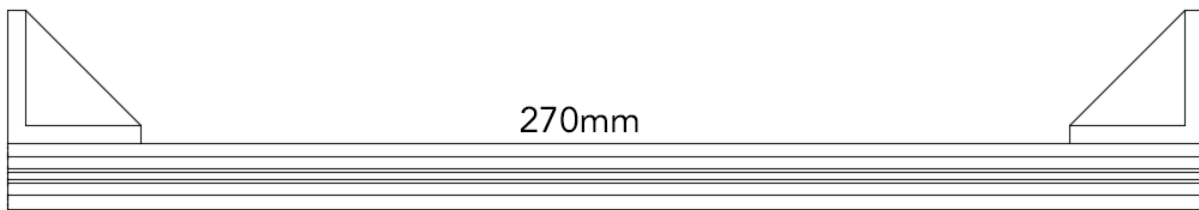
RFID Sensor(1)



BASE UNIT: Step 1

Assemble Base Section

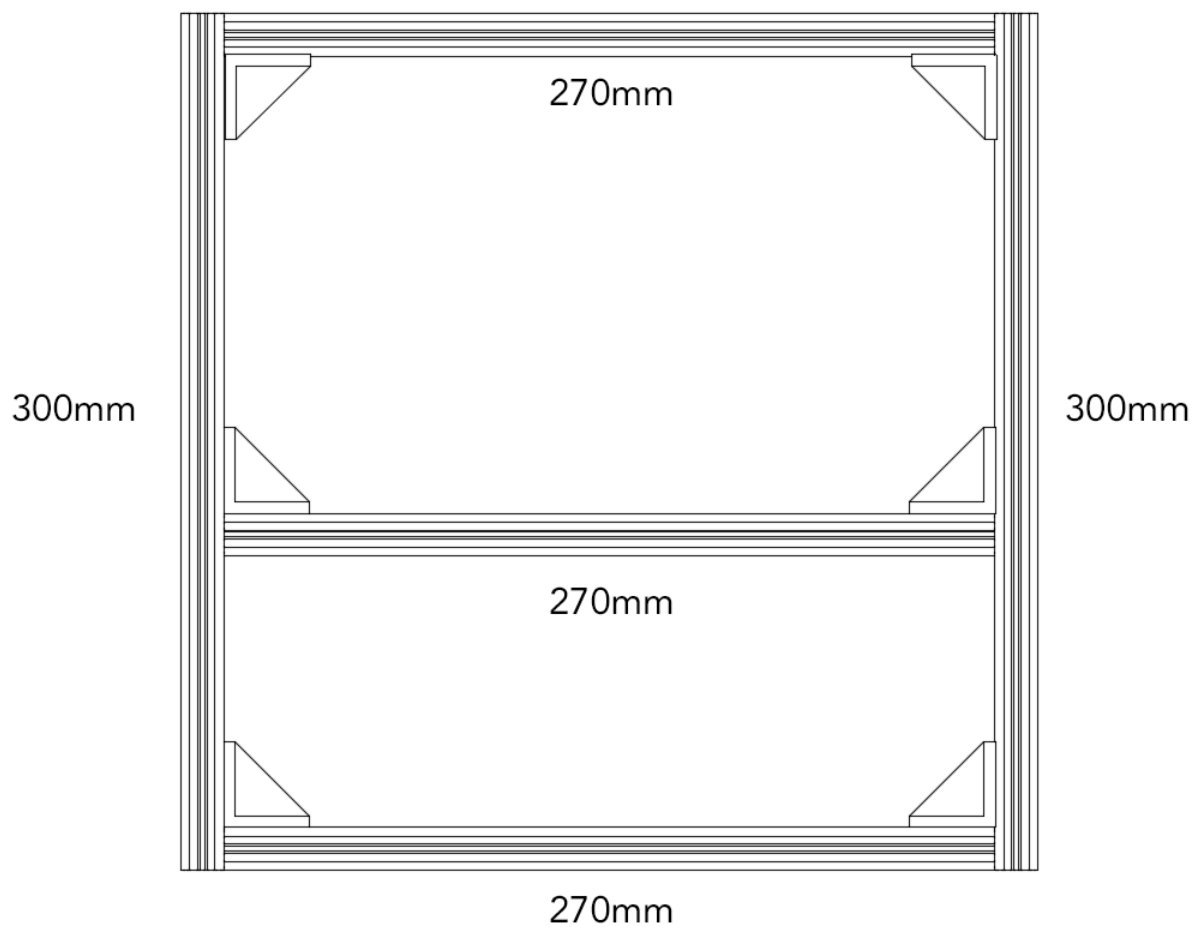
1a: Attach two corner brackets to each 270mm beam.



BASE UNIT: Step 1

Assemble Base Section









1b: Connect two 300mm beams to the 270mm beams from the previous step.



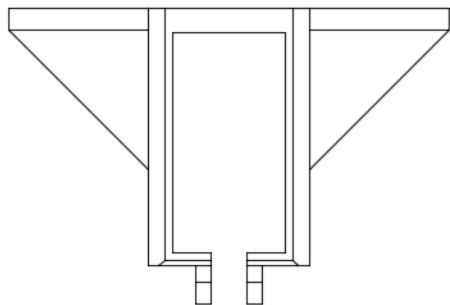
HEAD UNIT:Step 1

Gather Parts.

Screw Size	Qty
M3x8	148
M3x20	1

	60 mm (5)
	95 mm (1)
	130mm (1)
	160mm (1)
	195mm (3)
	210mm (2)
	270mm (3)
	300mm (7)

	Corner Bracket (36)
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	Motor Mount A (1)
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	Motor Mount B (1)
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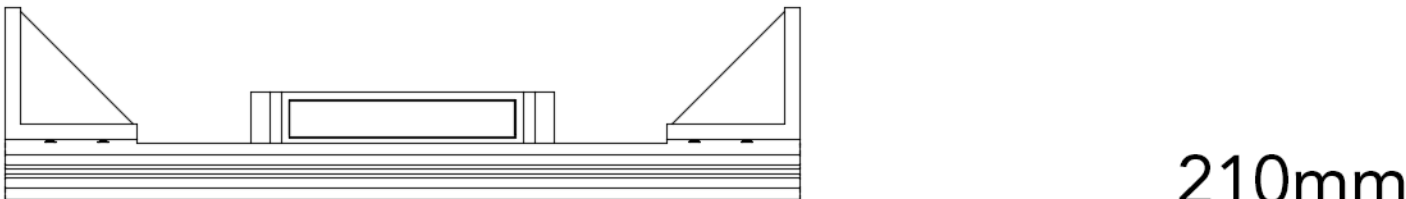
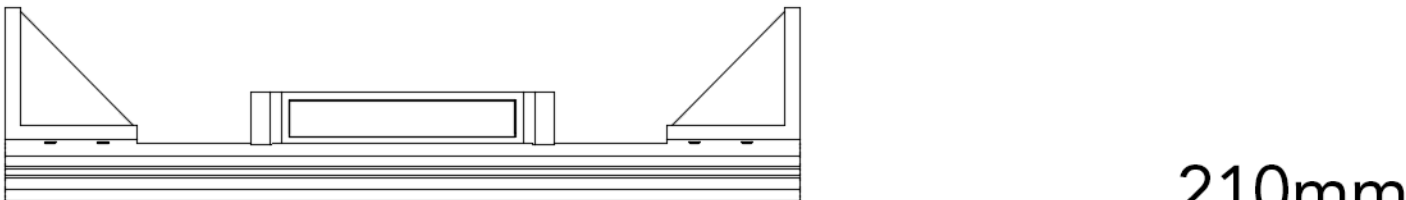
	Magnetic Panel Mount(2)
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HEAD UNIT:Step 2

Screw Size	Qty
M3x8	36

Assemble Face Section.

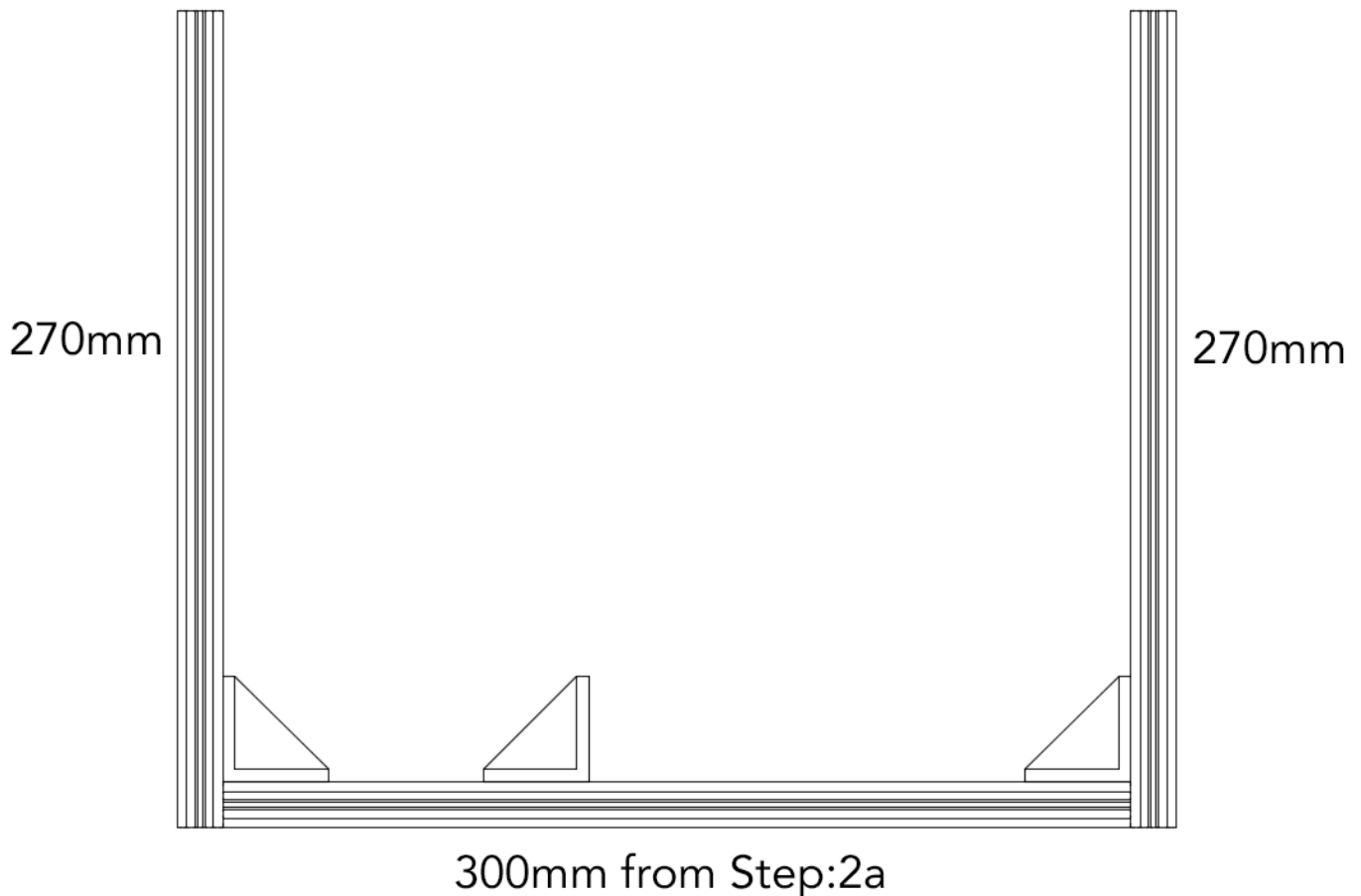
2a: Connect corner brackets and magnetic panel mounts to beams.



HEAD UNIT: Step 2

Assemble Face Section.

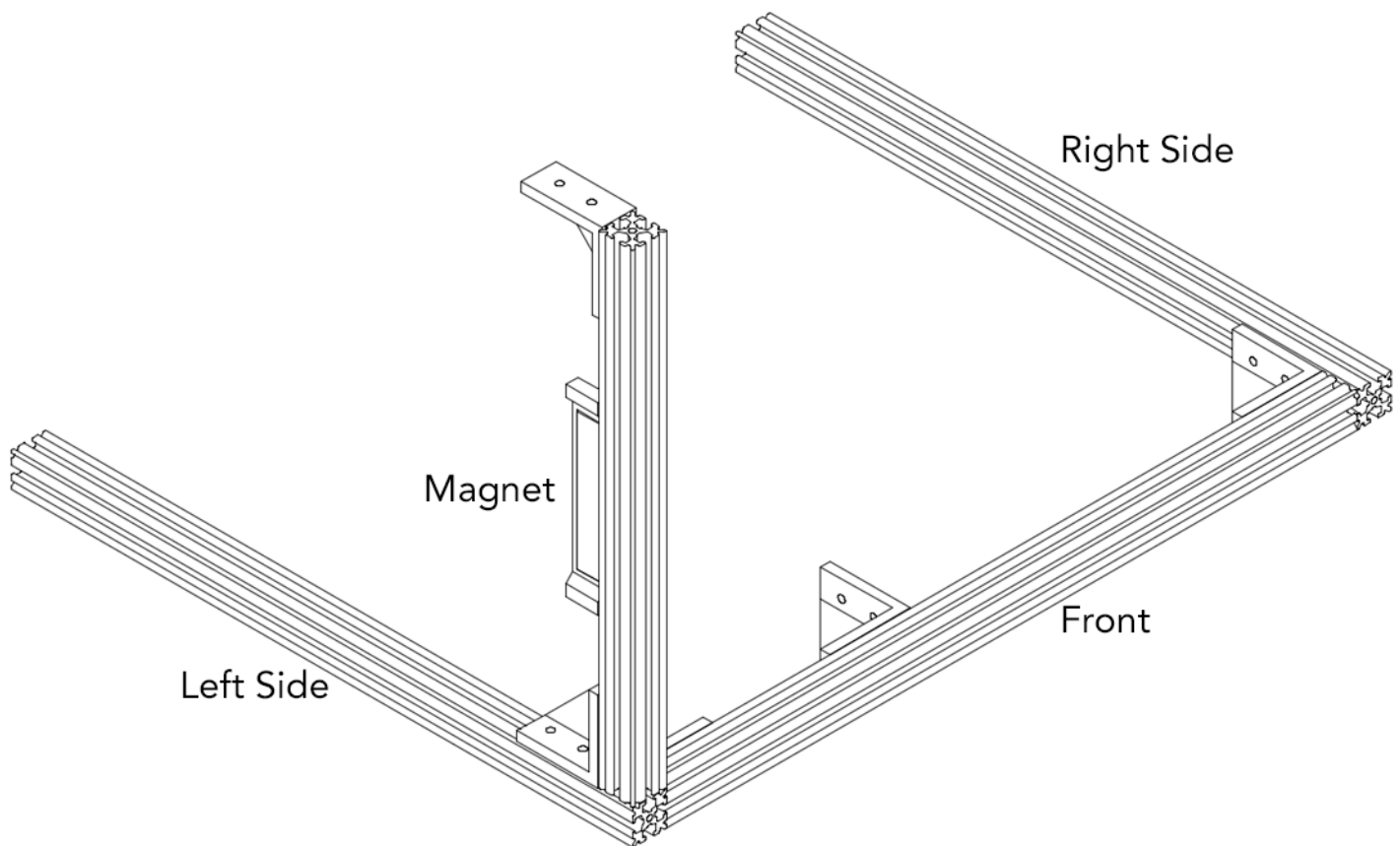
2b: Connect two 270mm beams to the brackets on each end of the 300mm beam from the previous step.



HEAD UNIT: Step 2

Assemble Face Section.

2c: Connect one 210mm beam from step 2a to the left side beam and slide it all the way forward.

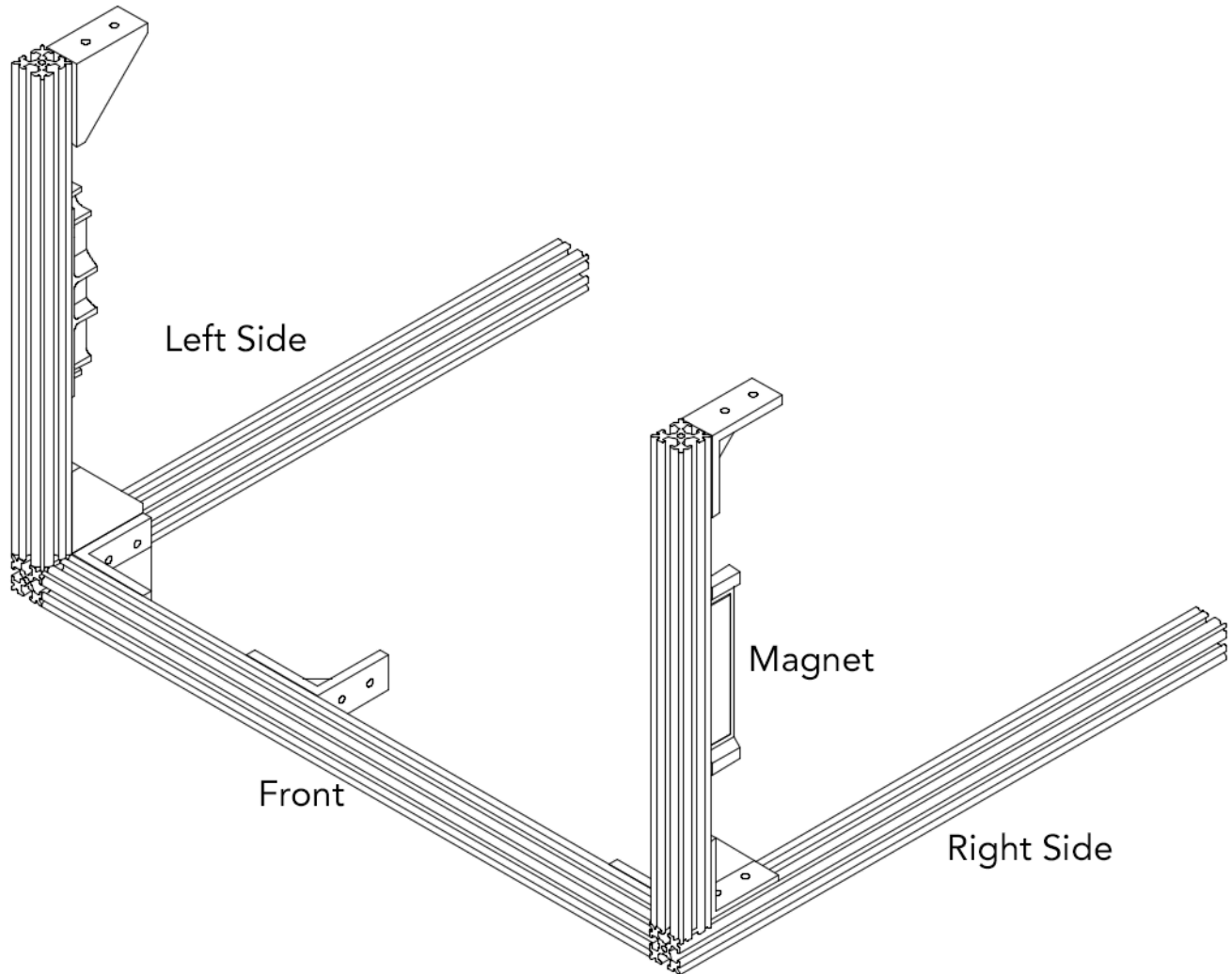


 Important: Make sure the magnet is facing out.

HEAD UNIT: Step 2

Assemble Face Section.

2d: Repeat the previous step using the remaining 210mm beam from step 2a.



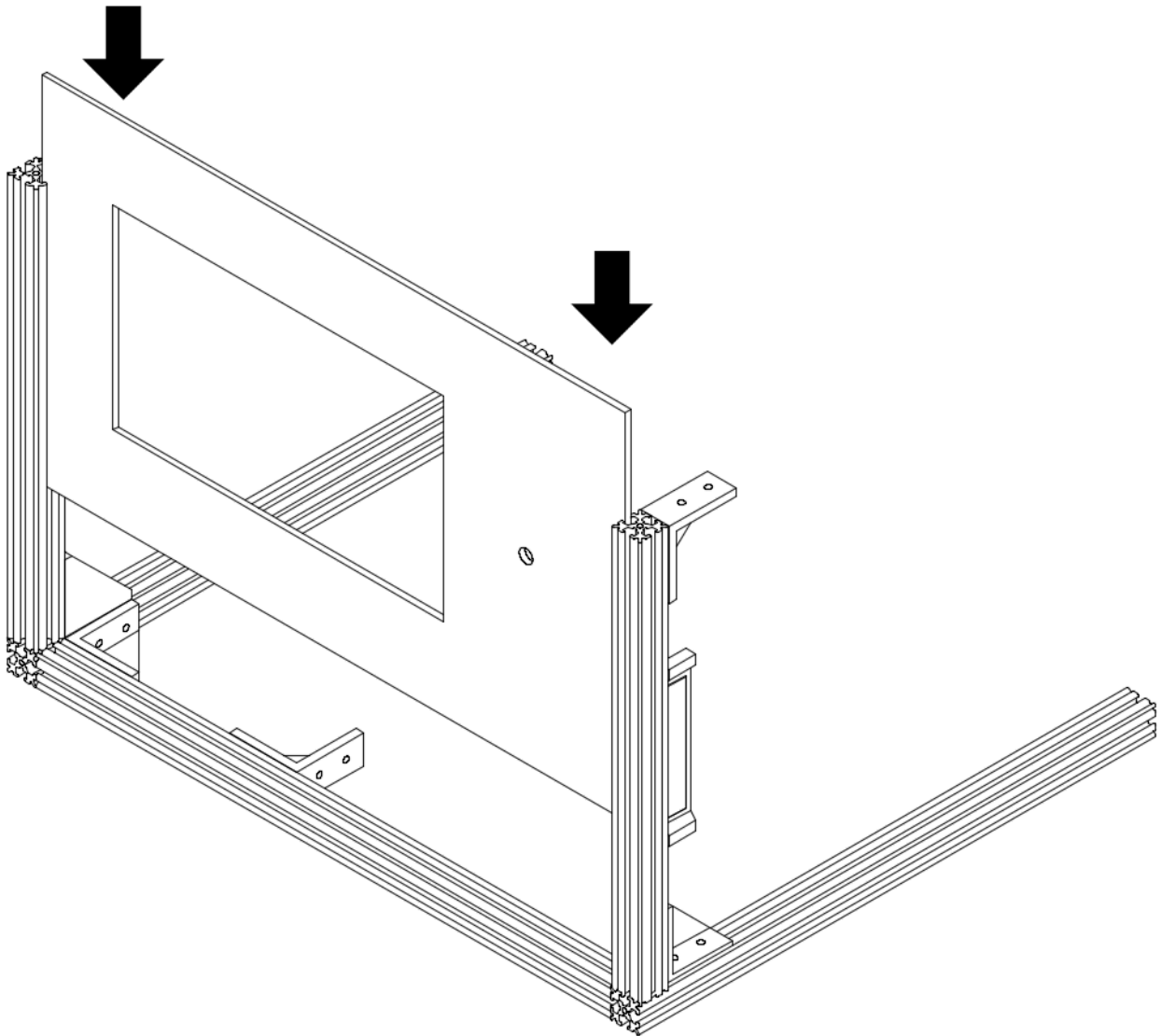
! Important: Make sure the magnet is facing out.

HEAD UNIT: Step 2

Assemble Face Section.

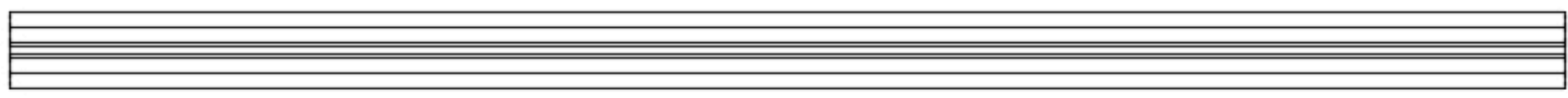
Screw Size	Qty
M3x8	36

2e: Slide the screen panel down into the center channels of the beams.

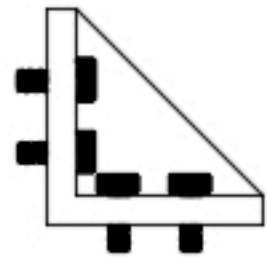


GRINDER FRAME: Step 1

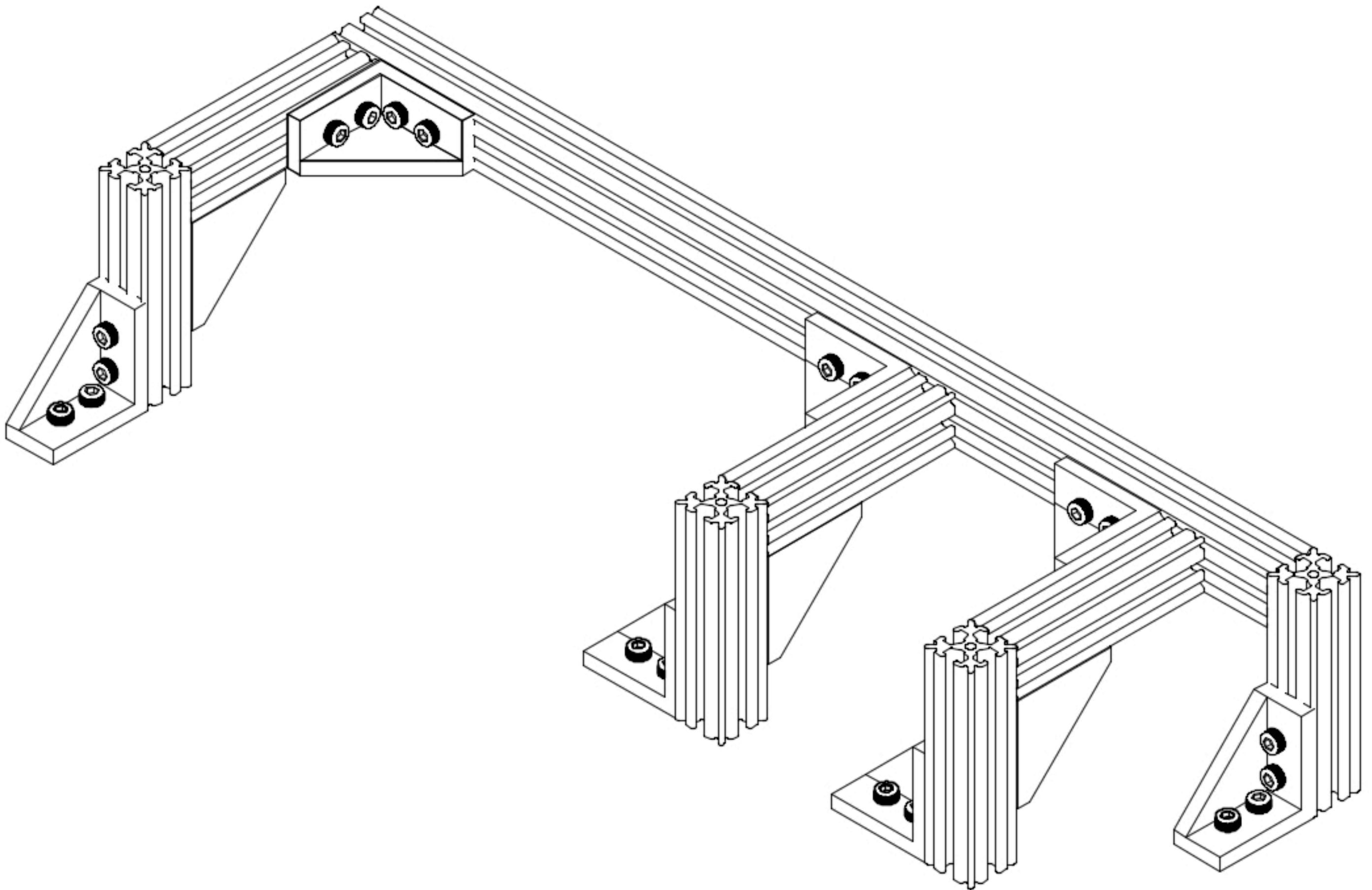
Gather Parts:

 300mm(x1)

 60mm(x7)

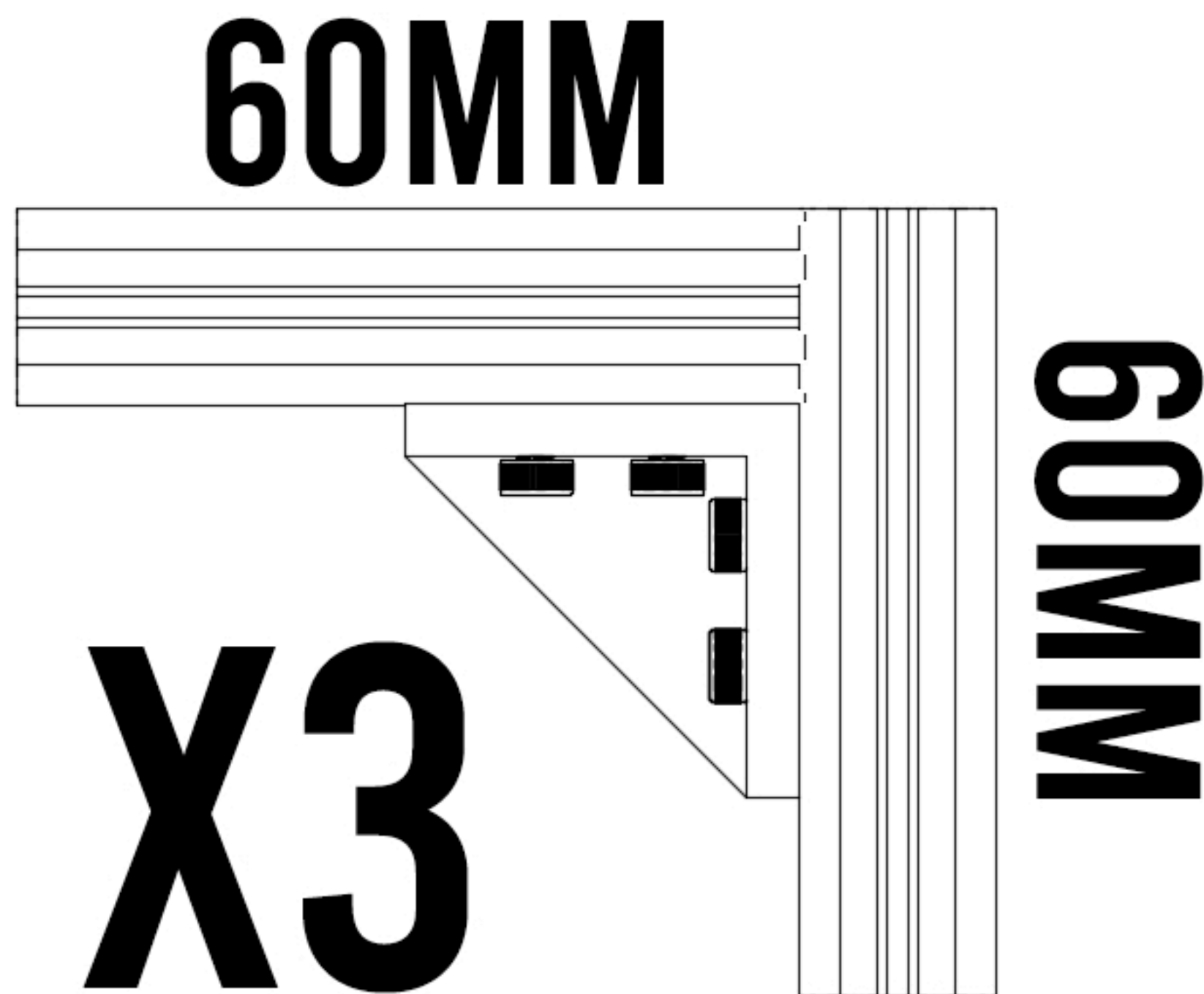
 Corner Bracket(10)

FINAL ASSEMBLY:



GRINDER FRAME: Step 2

Connect two 60mm extrusions at a 90 degree angle. You need to assemble three of these parts.



GRINDER FRAME: Step 3

Connect a bracket to the top beam of each assembly. Pay attention to the orientation. One assembly has the top bracket on the right side while the remaining two are on the left side.

