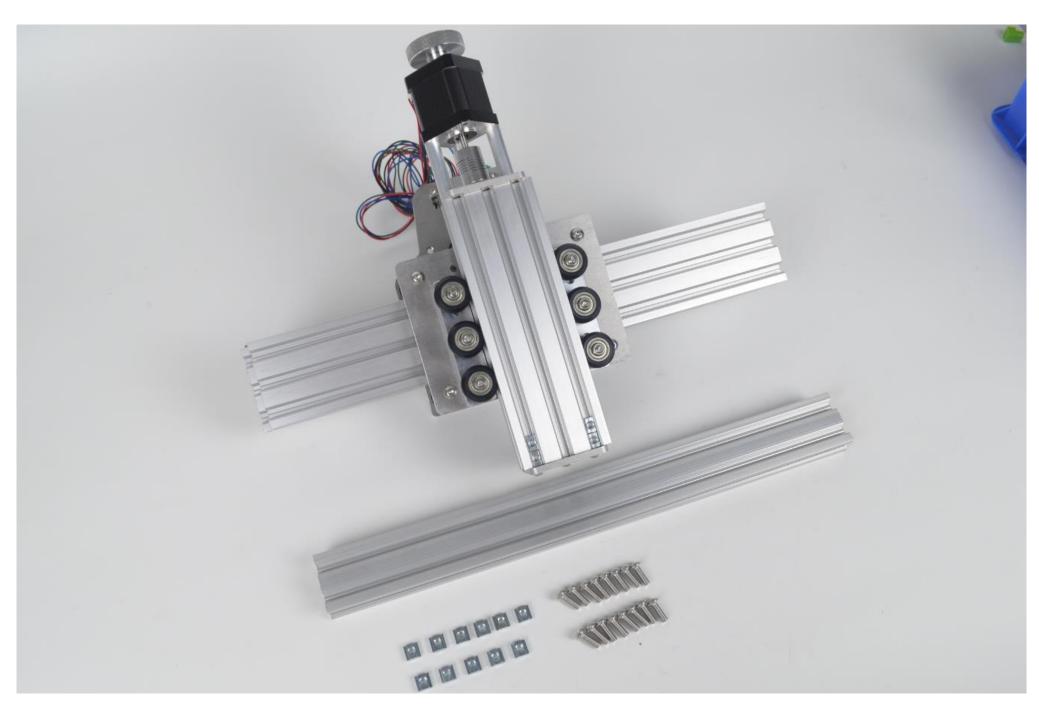
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2_5. GantryAssembly

Materials			
Electronic Parts	Frame Parts	Hardware Parts	Fasteners Parts
	X Overall structure \ Z		M5-T-Nut *11
	Overall structure *1		
	Y Overall structure *1		M5-14mm Screw*16
	X-Axis backboard *1		

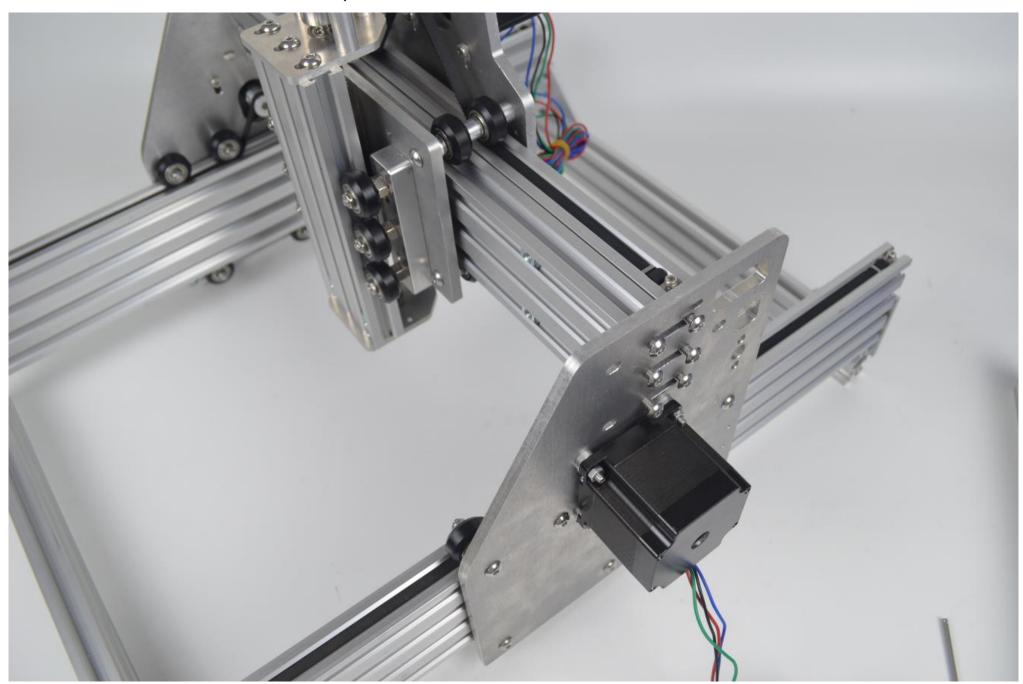


[Step1] Install 3 T-nuts on each side of x-axis rail (2 on the front and 1 on the back).



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[Step2] Fix X Overall structure and Z Overall structure toY-axis with M5-14mm screw.(Do not tighten screws, or X-Axis backboard cannot be installed)

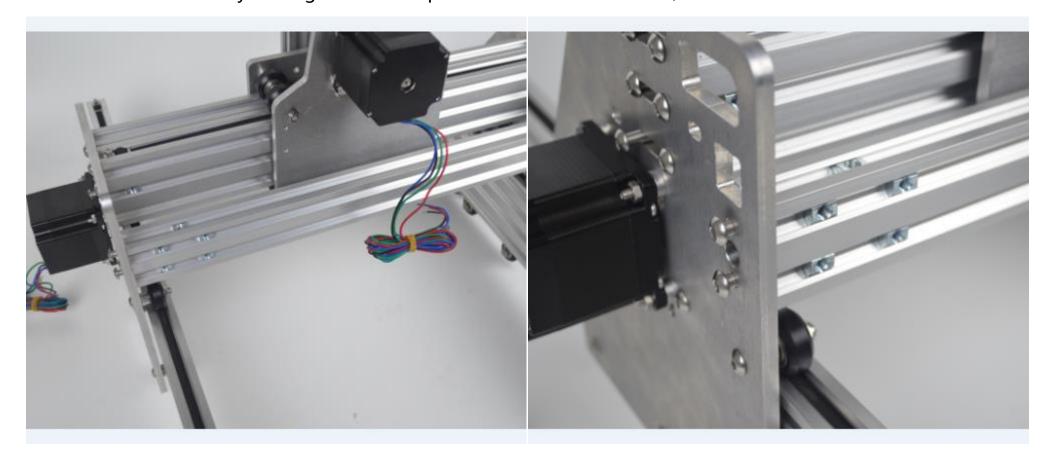


[Step3] Install 5 T-nuts in the X-Axis backboard, installation method as shown below (4 for fixing the PCB and 1 for fixing the drag chain)



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Fix X-Axis backboard to y-carriage aluminum piece with m5-14mm screw, installation method as shown below.



[Step4] Tighten fixing screws of X-axis and Y-axis. Adjust the position of Y-Axis baseboard, and then tighten the fixing screws. Then tighten 6 fixing screws on both sides of X-axis and 2 fixing screws on both sides of X-Axis backboard.

