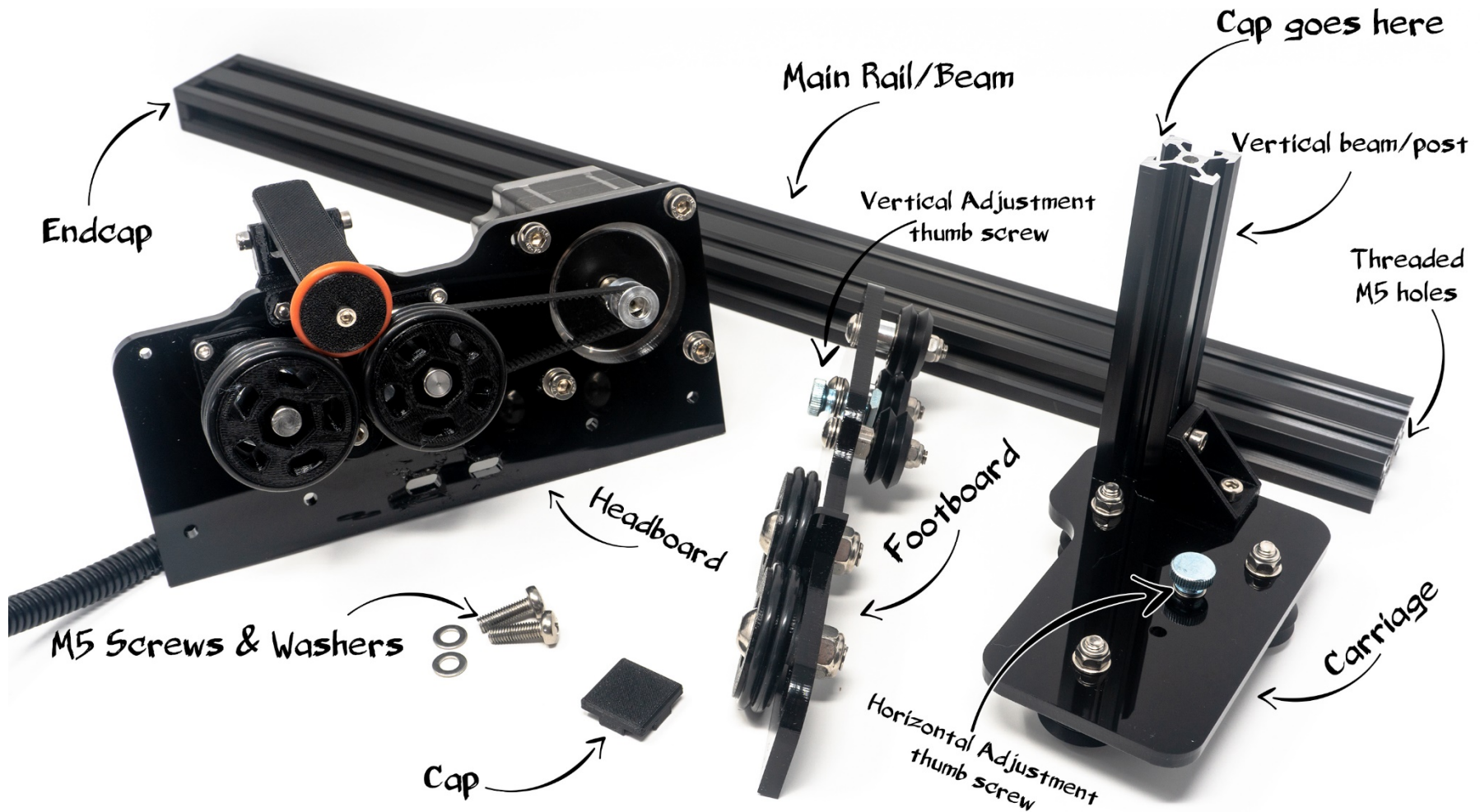


# PIBURN QUICK ASSEMBLY GUIDE

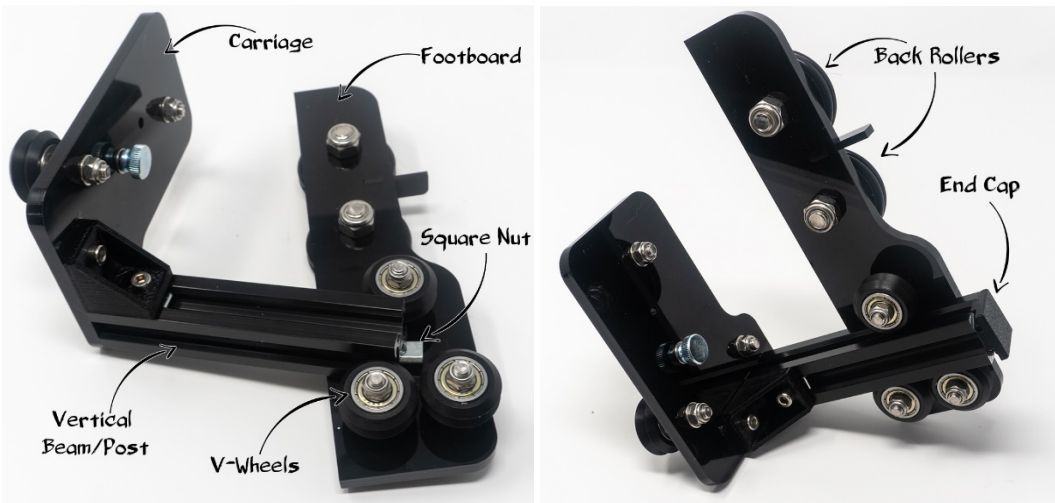
DOWNLOAD FULL USER MANUAL AT: [HTTP://PIBURN.INFO/MANUAL](http://piburn.info/manual)



Your Piburn comes partially dis-assembled to avoid shipping damage. Assembly is quick and easy, and only requires Phillips Head screwdriver (#3 size recommended).

In your package you will find a **main rail/beam** that serves as a base of the Piburn, **Headboard** (which is part that has motor, gears and front wheels), **Footboard** (it has 2 rear rollers and 3 "v-wheels"), **Carriage** with vertical beam to where footboard mounts, 2x **M5 Phillips Head screws**, 2x **M5 washers** and **plastic cap**.

Install **footboard** on the **vertical post** of **carriage**. Place as shown on images below. Slide in large **square nut** into rail slot and slide in 3 **v-wheels** into grooves as shown. Insert plastic **cap** on the end of the **vertical beam**.



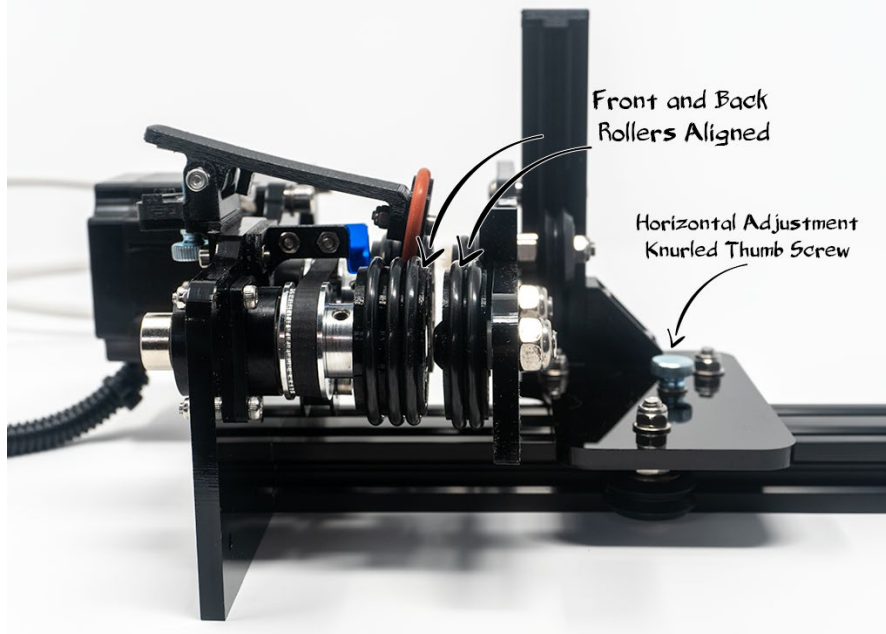
1. Look at the **main rail**. One end should have large **plastic cap** installed, and other one has 2 **threaded M5 holes**. End with holes is beam's **front**. Place it on the table in front of you, with **front** facing right.
2. Similarly, to how you installed **footboard**, slide **carriage** into **main rail** aligning **square nut** into rail slot and **v-wheels** into grooves. Make sure **back rollers** facing **front** of the rail.



3. Flip **main rail** so it's "right side up" and attach **headboard** using 2x **M5 screws** and **washers**. Do not tighten them yet, we'll need to align **front rollers** to **back rollers**.



4. Loosen up **Horizontal adjustment knurled thumb screw** on **carriage** (if it's tight) and slide **carriage** until **back rollers** meet **front rollers**.



Adjust them in vertical direction using **vertical adjustment knurled thumb screw** on **footboard**. If you didn't tighten **M5 screws** on **headboard** you should be able to move it slightly side to side to align **front** and **back rollers**. Once they are aligned, secure **M5 screws**, but **DO NOT OVERTIGHTEN** them or you might crack acrylic!