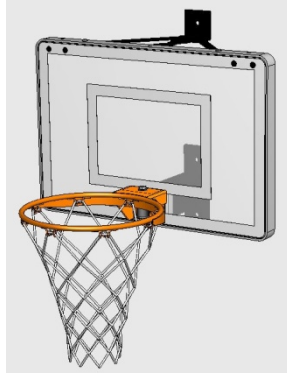# MINI PRO 1.0 BASKETBALL HOOP



**NOTE: Although the rim and backboard are very strong, they are NOT designed for hanging. The rim is designed to safely flex 2" at the front of the rim. NEVER HANG ON THE RIM – THIS WILL VOID YOUR WARRANTY. DO NOT ADJUST THE TENSION ON YOUR SPRING. Visit http://www.justintymesports.net/faq/ for full details of your warranty.**

## Mini Pro 1.0 Contents:

| | |
|---|---|
| (1) Backboard Assembly | (2) #10-24 x 1/2" Frame Screws |
| (1) Rim Assembly | (2) #10-24 Self Locking Nuts |
| (1) Net | (4) 1/4"-20 x 1" Rim Screws |
| (2) 1/4" x 1" x 12" Rubber Frame Pads | (3) 1/4" x 2" Bracket Screws |
| (1) Upper Bracket | (3) 1/4" Washers |
| (1) Mini Rubber Basketball | |

## Caring for your backboard:

Your backboard is made from polycarbonate which is known for its durability and break resistance. Wash your backboard with mild soap and water. Use a clean soft cloth, applying only light pressure. Rinse with clear water and dry by blotting with a damp cloth or chamois. Do not use window cleaning sprays, kitchen scouring compounds, or solvents.

## Assembly Instructions:

These assembly instructions are for the Mini Pro 1.0 hoop set. To simplify assembly, the backboard and rim are pre-assembled. You will need a Phillips head screwdriver, a 3/8" wrench or an adjustable wrench, a drill with 3/16" bit, a pencil, and it is also recommended, but not necessary, you have stud finder and a level.

If you have questions during assembly, please contact us at 888-564-1082 or service@justintymesports.com. You can find video of the assembly process at http://www.justintymesports.net/installation

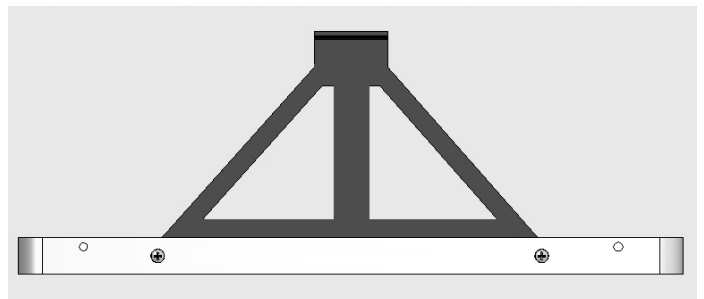| | |
|---|---|
| **I. Upper Bracket**<br><br>1.      Install the Upper Bracket using (2) of the #10-24 x 1/2" Frame Screws and Locknuts.<br><br>Note: The Upper Bracket attaches to the inside of the Frame. The tab of the bracket should point up, but you may have it point down if you wish. This will adjust measurements when you go to mount the hoop. | <br>**Figure 1** |

## II. Rim and Bracket Assembly

2. Stand the Lower Bracket so the four small holes are facing up. **Align the lower bracket so the holes on the tabs run vertically, one above and one below the rim. Mounting the bracket horizontally will substantially change the intended forces on the hoop, not allow you to dunk, and void your warranty. See Fig. 2 & 3**

3. Carefully set the Backboard Assembly onto the Lower Bracket while keeping the holes aligned.

4. Place the rim on the backboard and insert two of the Rim Screws through the Rim and the Backboard Assembly. Use a Phillips screwdriver to turn the screws into the bracket so the rim is secure. Do not tighten fully at this point.

5. Install the remaining two Rim Screws. Adjust your rim so it is level when facing you. Tighten the screws completely.
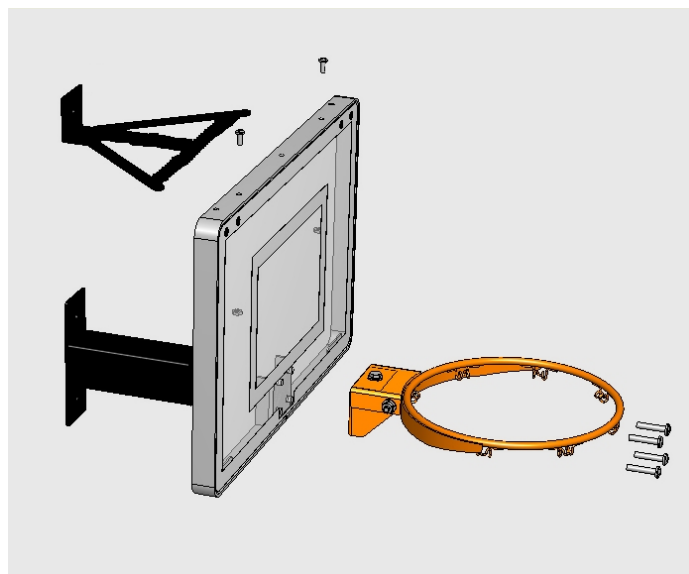


**Figure 2**

## III. Net & Backboard Guards

6. Install the net on the eight metal eyelets on the rim. The long loops should attach to the eyelets.
7. Install the (2) Rubber Backboard Guards on the bottom of the Frame. Remove the paper backing to expose the adhesive. Apply the pad starting at the seam on the bottom of the frame. Continue to align the pad to the frame as you work around the corner of the frame.
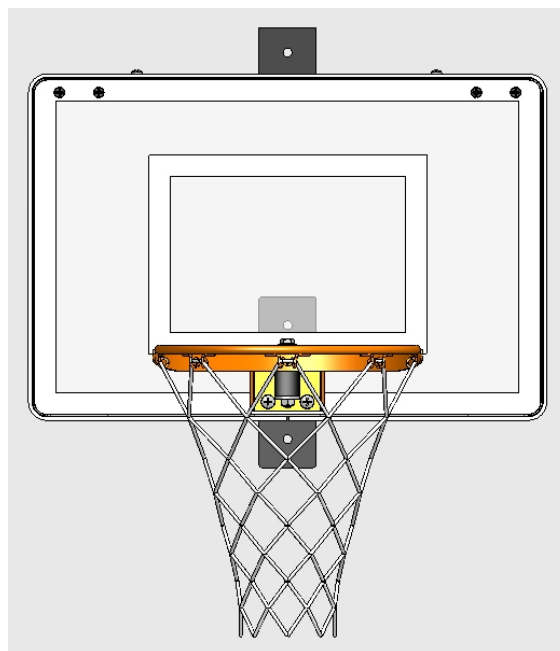


**Figure 3**

## IV. Mounting the Hoop

You will need a 3/16" drill and a 3/8" socket wrench. The mounting bracket is designed to mount to a sturdy structure such as a 2x4 stud in your wall - you should locate the center of the stud for the most secure mounting. Drill two holes for the Lower Bracket and one hole for the Upper Bracket. Mount using the three Bracket Screws and Washers provided (screws are long enough to mount through ½" drywall). You can use bar soap on the bracket screws as a lubricant so the screws will turn in easier.

**Note: The holes in the bottom bracket are 4" apart. The distance from the top hole of the Lower Bracket to the Upper Bracket hole is 9-9/16". If you have turned your bracket sideways, these measurements will be off (They will also be off if you have decided to turn your upper bracket to face downward. Please turn your bracket so the tabs run vertically and will mount into one stud.**