Walmaster RailMounting Instructions

Tools needed for assembly:

Hammer Philips and Flat Head Screwdrivers Drill with 1/8" and 3/16" bits

When mounting Brackets to studs: (figure 1)

- **1.** Determine the desired position of the Rail on the wall making sure the Rail is level. Using a pencil, lightly trace the outline of the Rail.
- **2.** Using a stud finder, **locate the center of the two studs that are** within the outline, and nearest to the ends, and mark their locations.
- **3.** Using a Bracket as a template, center the Bracket over these marks and between the upper and lower lines of your outline, and **mark the wall using the two center holes on the Bracket**.
- **4.** Using a 1/8" drill bit, pre-drill these holes. Using a Philips screwdriver, tighten the screws until the Brackets are snug. **Do not over tighten as this may cause damage to your wall**.

When mounting without studs: (figure 2)

- **1.** Determine the desired position of the Rail on the wall making sure the Rail is level. Using a pencil, lightly trace the outline of the Rail.
- **2.** From each end of your outline, measure in 4" and make light marks.
- **3.** Using a Bracket as a template, center the Bracket over these marks and between the upper and lower lines of your outline, and **mark the wall using the four corner holes of the Bracket**.
- **4.** Using a 3/16" drill bit, drill these holes. Using a hammer, tap the Anchors into the wall until the leading edges are flush.
- **5.** Using a Philips screwdriver, tighten the screws until the Brackets are snug. **Do not over tighten as this may cause damage to your wall.**

Secure Rail to Bracket (figure 3)

- **1.** Holding the Rail parallel to the wall, position the bottom edge of the Rail over the angled lip at the bottom of the Bracket. Then insert the angled tang at the top of the Bracket into the upper slot of the Rail.
- **2.** Adjust the Rail to your desired position, and secure it by tightening the setscrews at the bottom of the Brackets.





