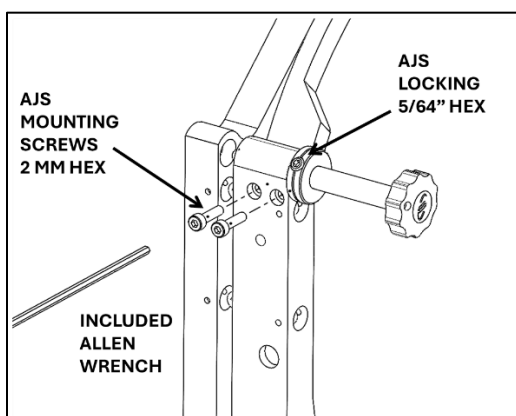


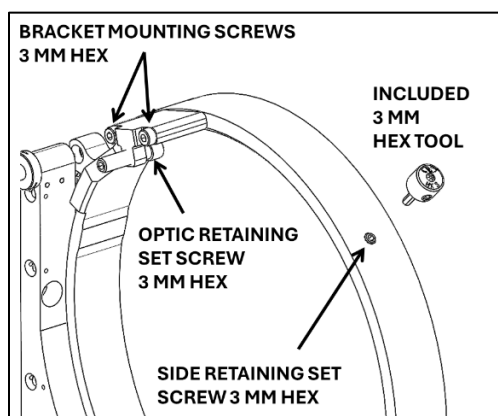
Ultima U800 Quick Start Guide

The U800 ULTIMA® Mount delivers stable, high-precision alignment for 8-inch optics, with rigid plates and stiff springs that maintain long-term positioning and resist vibration. A dedicated mounting plate prevents tipping and allows the mount to be secured to a pedestal(s) using 1/4-20 or M6 screws. This guide covers the different hex tool sizes required for operation and optional left (L/H) or right-hand (R/H) mounting plate configurations.

ADJUSTERS & OPTIC RETENTION

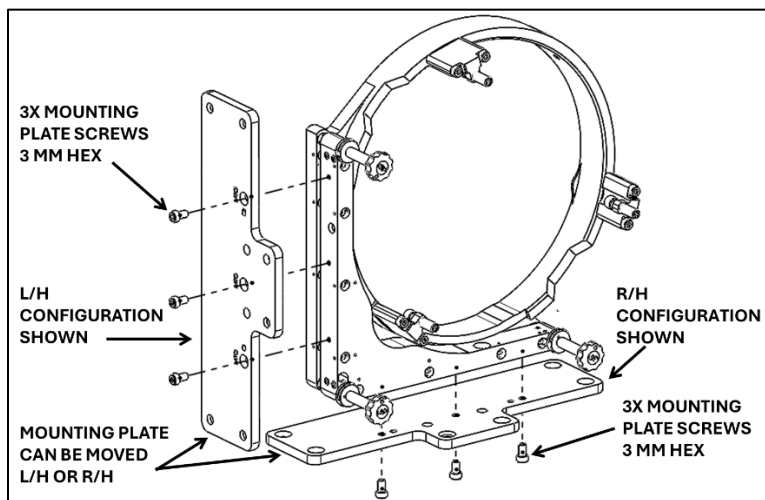


The included 2 mm (5/64") Allen wrench secures the AJS mounting screws and can also be used to engage the AJS flexure lock.



The included 3 mm hex tool fits the optic retaining soft-tip set screws, the side optic retaining screw, and the bracket mounting screws.

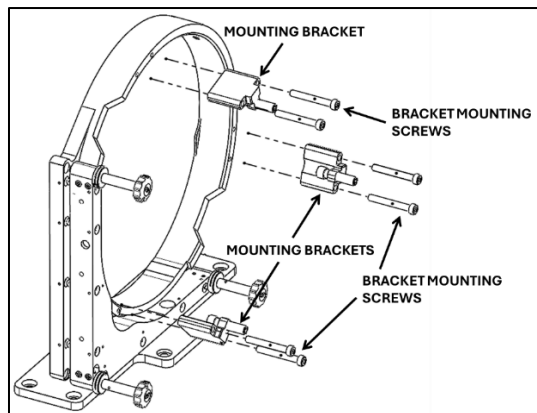
MOUNTING PLATE CONFIGURATION



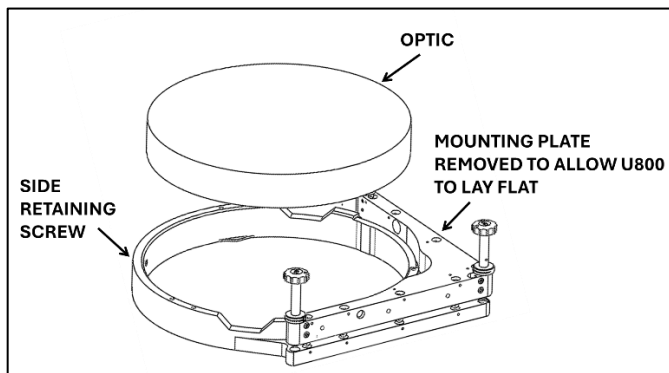
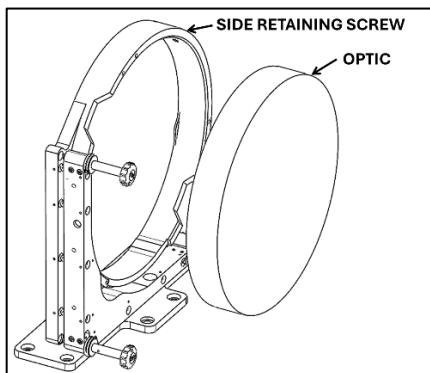
To switch between left-hand and right-hand configurations, the mounting plate must be repositioned. The figure shows the location of the three screws that need to be removed to make this change (3 mm Allen included with U800-AC model). The plate also needs to be removed when swapping out AJS adjusters.

OPTIC MOUNTING

STEP 1: To mount an optic in the U800, first remove 6 Bracket Mounting Screws and 3 Brackets and set aside.



STEP 2: With the brackets removed, insert the optic and hold in place with the Side Retaining Set Screw (finger-tight only). If possible, this process should be done horizontally to make optic handling easier.



STEP 3: Re-install the brackets and finger-tighten the Optic Retaining Set Screws with included 3 mm Thumb Hex Tool.

