Boom Arm (PBA) User Guide

Tilt Assembly

5 x 5 Mounting Plate
with center gear

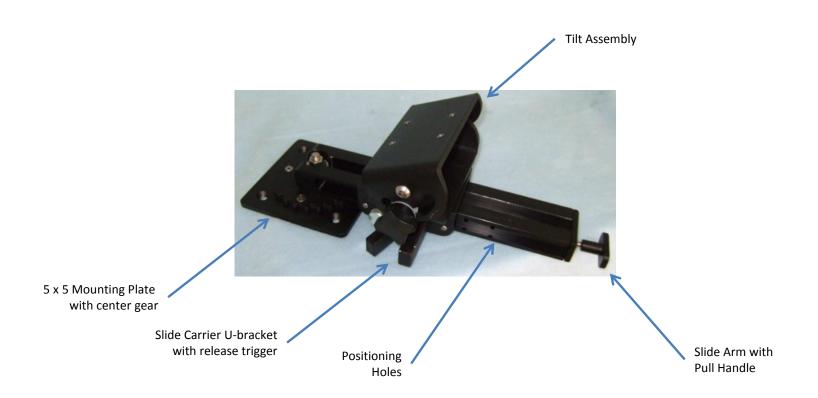Slide Carrier U-bracket
with release trigger
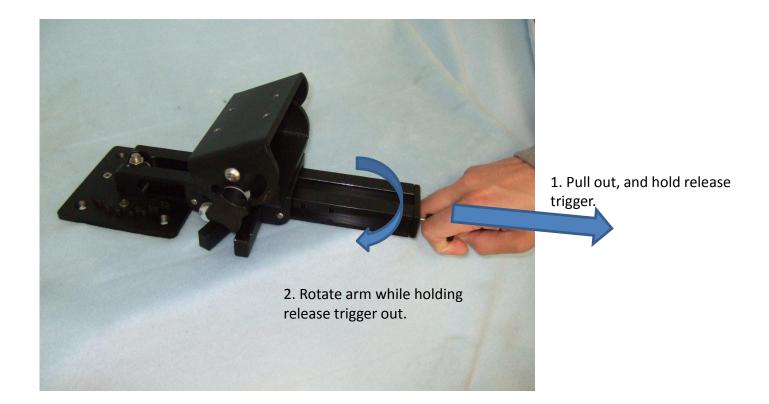
Positioning
Holes

Slide Arm with
Pull Handle

-Install the 5 x 5 base plate to a suitable mounting location using ¼" flat head bolts or screws.
-Attach your docking station to the Tilt Assembly using the 4, ¼-20 threaded holes provided.

PMT

1. Position the slide arm around the center locking gear by first pulling and holding on the release handle
2. Rotate the arm to the position desired and release the handle. The arm should then lock into place.

1. Pull out, and hold release trigger.

2. Rotate arm while holding release trigger out.

3. Grab the release trigger on the slide arm to position the carrier where desired. Release the trigger and let the unit lock into it's nearest locking position.
4. Tilt the unit by loosening the handle on the tilt assembly, and force the tilt to the desired angle, then tighten the knob.
5. The tilt assembly will also swivel on its axis as well.