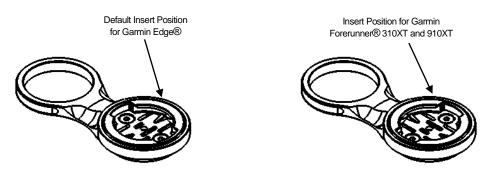


# GARMIN® Mount Installation Instructions (K13-520-[color])

K13-520 Garmin Fixed Stem Mount



#### Description:

The K-EDGE GARMIN Fixed Stem Mount is designed for installation of a GARMIN Edge® or GARMIN Forerunner® computer onto a 1-1/8" Steerer Tube stacked above the stem.

## Compatibility:

The K13-520 GARMIN Fixed Stem Mount is compatible with all GARMIN Edge® 200, 500, 510, 800, and 810 computers. It is also compatible with the GARMIN Forerunner® 310XT and 910XT (with 'quick-release kit' purchased separately from GARMIN) computers utilizing the same mounting system. NOTE: The GARMIN Forerunner® 910XT prevents the addition of a spacer on top of the K13-520 due to interference issues – it is recommended that spacer be installed below the K13-520.

#### STEM RECOMMENDATIONS: Stem Angle: 0 to Negative-Degree

#### Warnings:

These instructions are generalized to accommodate a wide range of setups for a bike. If your setup does not match what is being described, take extra care in the process of your setup and contact K-EDGE Technical Support if you have any questions.

Improper installation of any K-EDGE product or use outside of its design intentions could lead not only to damaging the bike and related components but could also cause personal injury to the rider.

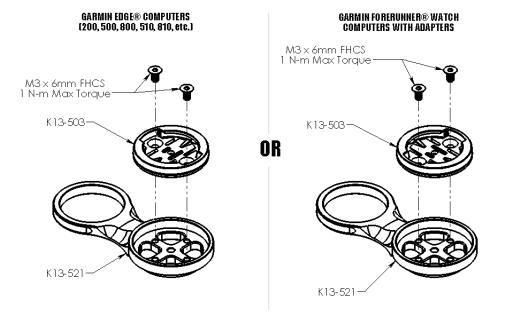
#### Parts Included:

- ≻ K13-520
  - ✓ 1x K-EDGE GARMIN Fixed Stem Mount
  - 2x M3 x 6 mm (Blue Thread Lock applied)

#### Tools/Items Required:

- ✓ Metric Allen Set (5/6 mm for the top cap bolt and 2 mm for the insert bolts)
- ✓ Torque wrench
- \*\*GARMIN Forerunner® Quick Release Kit (required for Forerunner® 310XT and 910XT owners)\*\*

#### Mount Installation:



- 1. Ensure the stem and handlebars are installed, aligned, and torqued according to manufacturer's recommendations for the headset.
- 2. Remove the top cap:
  - IF A SPACER IS PRESENT ABOVE THE STEM, replace the spacer with the K13-520.
  - IF <u>NO</u> SPACER IS PRESENT ABOVE THE STEM, visually confirm adequate bolt thread length for the addition of a 5mm thickness of the mount.
- 3. Install the mount on top of the stem.
- 4. Install, but do not fully tighten, the top cap.
- 5. Set the mount to your desired position
- 6. Carefully tighten the top cap bolt according to manufacturer's recommendations for the headset.
- 7. IF you will be using a GARMIN Forerunner® 310XT and 910XT please proceed to "Insert Adjustment", otherwise installation is complete.

**NOTE:** The K13-520 is factory assembled for immediate use with GARMIN Edge® computers without any adjustment necessary, **IF** you intend to use the K13-520 with a GARMIN Forerunner® 310XT and 910XT computer, please follow the steps below to adjust the insert (K13-503) to properly accept GARMIN Forerunner® computers.

### Insert Adjustment:

GARMIN EDGE© COMPUTERS 1200, 500, 800, 510, 810, etc.] OR
OR

- 1. Remove the 2x M3 x 6mm Flat Head Screws holding the K13-503.
- 2. Reposition K13-503 (see diagram above).
- 3. Reinstall, but do not fully tighten, the 2x M3 x 6mm Flat Head Screws.
- 4. Carefully torque the 2x M3 x 6mm Flat Head Screws to a Max of 1 N-m.

<u>Caution:</u> Do not over-torque the M3 x 6mm Flat Head screws.

Note: A small amount of thread lock has been applied to the M3 x 6mm bolt at the factory, it is recommended that

an additional amount be added if this bolt were to be adjusted multiple times.

## Troubleshooting:

- My mount hits the stem during installation. • A spacer may be needed below the mount to clear the stem.
- My computer (Forerunner® 910XT) hits the top cap installation and removal.
   It is recommended that you do not install/stack any spacers above the mount.
- There is a little play even when my computer is installed onto the mount with a positive click.
  - With the computer installed, visually check for movement of the K13-503 from the openings underneath the mount. If movement is detected slightly increase the torque of the 2x M3 x 6mm Flat Head Screws (1 N-m Max).
- The mount rotates about the steerer tube when I install my computer.
  - Check that the proper amount of torque is applied to the top cap bolt.

## Support/Contact:

If problem(s) still persist after troubleshooting, please contact K-EDGE Support for further assistance at info@K-EDGE.com immediately. Please be sure to include your full name, phone number, and K-EDGE product purchased.