VELKYNE

USER GUIDE

UNIVERSAL ANGLE-ADJUSTABLE COMPUTER MOUNT

Out-front mount in glass-fibre reinforced nylon, 35 g, for bars from 25.4 to 31.8 mm thanks to the two supplied adapter rings. Garmin quarter-turn plate, adjustable angle, compact format for short stems. Fitting, adjustment, care and troubleshooting.



GARMIN EDGE, XOSS, MAGENE, IGPSPORT · BAR 25.4 TO 31.8 MM, ADJUSTABLE ANGLE · GLASS-FIBRE NYLON, 35 G

01 · FITTING

CONTENTS, COMPATIBILITY, FITTING

In the box

- The mount: hinged clamp, pivoting arm and Garmin quarter-turn plate.
- Two rubber adapter rings for bars thinner than 31.8 mm.
- You need an Allen key.

Fitting, step by step

1. **Measure the bar** next to the stem. At 31.8 mm the clamp goes straight on; thinner, down to 25.4 mm, choose the adapter ring that fills the gap with no play.
2. **Open the clamp** and set it, with its ring if needed, against the stem, arm pointing forward in line with the bike. Nothing should run under the clamp.
3. **Tighten the clamp bolt** gradually, until the mount no longer turns by hand, without forcing. On a carbon bar, respect the torque given by the bar manufacturer.
4. **Clip the computer on** with a quarter turn until it clicks. It should no longer turn or lift.
5. **Set the angle** on the pivot bolt: tilted up for an upright city or hybrid position, flatter for a low road position. Lock without forcing.
6. **Check** that the screen touches neither the stem, the bar nor the cables, with the bar turned fully both ways.

Specifications

Computers	**Quarter-turn Garmin Edge, Xoss G and G+, Magene, iGPSport**	Handlebar	**25.4 to 31.8 mm, rings supplied**
Adjustment	**Pivoting angle**	Material	**Nylon + glass fibre, black**
Weight	**35 g**		

BEFORE YOU RIDE

- Computer locked: it neither turns nor lifts.
- Mount stays still when you push it by hand.
- Nothing rubs: cables, hoses, light, bar bag.

GARMIN MODELS

Edge 20, 25, 520, 810, 820, 1000, 1030, 1040, Explore, Touring and Plus. A large Edge 1030 or 1040 is still long: check step 6 carefully.

02 · DAY TO DAY

ADJUSTMENT, CARE, TROUBLESHOOTING

Adjusting the angle later

The pivot is adjusted with the clamp tightened: loosen its bolt half a turn, aim the screen, relock. Do not force the arm with the bolt locked, the nylon takes the strain. The compact format keeps the computer ahead of the stem even on a bike with a short stem. If you change bike or stem, measure the bar again and reselect the adapter ring.

Care

- Check the clamp bolt and the pivot bolt **after the first ride**, then from time to time: vibration loosens what nobody checks.
- After rain or mud, rinse with clean water and wipe dry; remove the ring now and then to clean underneath.
- A hardened or split ring should be replaced; check that the quarter-turn plate is neither cracked nor worn.
- No degreaser or solvent on the nylon or the rubber.

If something goes wrong

SYMPTOM	LIKELY CAUSE	FIX
Mount rotates on the bar	Wrong or missing ring, greasy bar, bolt not tight enough	Measure again and reselect the ring, clean, retighten gradually
Clamp will not close	Ring too thick for this bar	Try the other ring, or none
Computer will not lock	Tabs not lined up or attachment of another standard	Line the tabs up, turn until it clicks; make sure it is a Garmin quarter-turn
Screen tips while riding	Pivot bolt loose	Set the angle, relock
Bolt no longer tightens	Thread damaged by overtightening	Stop using the mount, contact us



The computer ahead of the stem, aimed at your eyes thanks to the pivot.

DON'T

- Do not tighten a carbon bar beyond the torque given by its manufacturer.
- Do not pull the computer upward to remove it: turn it a quarter turn the other way.
- Do not use the mount as a handle to move or carry the bike.

On video

Independent tutorials on cockpit setup and fitting a computer, scan to watch.

Garmin Edge 520 GPS Bike Computer, Installed on Handlebar
BikeFolded · English

Garmin Edge 540: How to Assemble and Mount on Bike Handlebar
HardReset.Info · English

Need help?

velkyne.com/contact
Our team answers your questions about compatibility and fitting.