USER GUIDE

UNIVERSAL COMPUTER MOUNT, REINFORCED NYLON

Handlebar mount in reinforced nylon fibre, 60 g, supplied with Garmin, Bryton and Cateye bases and a camera or light mount. Bolt clamp with a retaining gasket, for a round or slightly curved bar: road, gravel, trekking, hybrid and city bikes. Fitting, adjustment, care and troubleshooting.



GARMIN, BRYTON, CATEYE, XOSS, MAGENE, IGPSPORT · ROUND OR SLIGHTLY CURVED BAR · REINFORCED NYLON, APPROX. 60 G

01 · FITTING

CONTENTS, COMPATIBILITY, FITTING

In the box

- The handlebar mount, with its bolt and retaining gasket.
- Three bases: Garmin, Bryton, Cateye.
- A camera or light mount, the screws and fitting accessories.

Fitting, step by step

1. **Fit the base** for your computer on the arm: Garmin, Bryton or Cateye. Xoss, Magene and iGPSport use the Garmin base.
2. **Open the clamp** and set it on the bar next to the stem, gasket in place between clamp and bar, arm pointing forward in line with the bike. Nothing should run under the clamp.
3. **Tighten the 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. **Set the computer level** or slightly tilted up, readable without lowering your head, then lock the bolt.
5. **Clip the computer on** with a quarter turn until it clicks. It should no longer turn or lift, nor touch the bar or the cables.
6. **Add the camera or light** on the dedicated mount if needed, and check that the front wheel does not block them.

Specifications

Computers	**Garmin, Bryton, Cateye; Xoss, Magene, iGPSport**	Handlebar	**Round or slightly curved**
Attachment	**Bolt and retaining gasket**	Material	**Reinforced nylon fibre composite**
Weight	**approx. 60 g**	Bikes	**Road, gravel, trekking, hybrid, city**

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.

AERO BARS

The clamp hugs a round or slightly curved bar. On a shaped aero bar with no round section it will not close: Velkyne offers a dedicated under-bar mount for those.

02 · DAY TO DAY

ADJUSTMENT, CARE, TROUBLESHOOTING

Setting the angle

The clamp rotates on the bar as long as the bolt is not locked. To correct the angle, loosen half a turn, adjust, retighten. Never force the arm with the clamp tightened. Reinforced nylon absorbs part of the vibration; a firm, not brutal, tightening is enough.

Care

- Check the bolt and the base **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; a clean gasket grips better.
- Check that the fitted base is neither cracked nor worn; swap the base to swap computer.
- No degreaser or solvent on the nylon.

If something goes wrong

SYMPTOM	LIKELY CAUSE	FIX
Mount rotates on the bar	Gasket missing or shifted, greasy bar, bolt not tight enough	Refit the gasket, clean, retighten gradually
Clamp will not close	Bar too thick or shaped	Check that the fitting area is round
Computer will not lock	Wrong base or tabs not lined up	Fit the base for your brand, line up, turn until it clicks
Screen shakes on rough roads	Bolt not tight enough	Retighten the bolt
Bolt no longer tightens	Thread damaged by overtightening	Stop using the mount, contact us



The mount, the three bases, the camera or light mount and the screws.

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.