



# Rivo

# Rivo with Zwift Cog and Click

Simple, precise, accessible: Rivo is the smartest way to begin your indoor cycling journey.



Performance that matters, in a format that keeps everything simple

**Rivo** is the new smart trainer from Elite designed to offer **premium features** in a **compact and accessible format**, ideal for those taking their first steps into indoor cycling while keeping ease of use and advanced performance at the center of the experience.

**Rivo** is a smart trainer that delivers on both accuracy and connectivity: it's quiet and connects to all the most popular training apps via **Bluetooth®**, **Wi-Fi**, and **Zwift Protocol BLE**, automatically managing resistance with **gradients up to 18%**. It provides an accurate power estimation with **±2.5% accuracy** and, thanks to **Wi-Fi**, automatically searches for and installs new firmware updates.

Elite's new entry-level trainer was created with a simple idea: to make indoor cycling straightforward at every stage of training. **Rivo** is **lightweight, compact, easy to transport and store**, with foldable legs and a convenient integrated handle for effortless portability.

To get started right away, you also get **12 months of free subscription to Elite's My E-Training app** to make the most of every workout and train like the pros.

Inside **Rivo** you'll find everything you need to start training indoors like a pro in an effective, ready-to-use solution: power estimation with **±2.5% accuracy**, **Bluetooth®** and **Wi-Fi connectivity** with automatic updates, and automatic simulation of **gradients up to 18%** based on the routes in your favorite training apps. A solid, effective technical package in a trainer that makes indoor training easier without compromise.



## High-speed data transmission

In **Rivo**, the **frequency of reading power, speed and cadence data is 10Hz**. This means that your data values are read by the trainer and sent to apps up to **10 times faster** than the standard for commercially available trainers, offering fast and immediate synchronisation with training software. This feature is particularly useful during online competitions.



## Maximum connectivity with the Wi-Fi feature

With **Wi-Fi** added alongside the Bluetooth® protocol, **Rivo** connects to your home network for faster, more stable data transmission. This makes the trainer even more responsive during races on training apps, even in the most intense phases.

The Wi-Fi connection supports **2.4 GHz wireless networks** and allows the trainer to automatically search for and perform all **firmware updates**. You only need to set up the Wi-Fi network once; after the initial setup, the system automatically checks for firmware updates, with no manual action required.

Once paired to a Wi-Fi network, the trainer reconnects automatically every time it is powered on.





## Technology that keeps the pace

**Rivo** is designed to follow you through every phase of training with responsiveness and precision. The **Easy Start function** makes it easier to resume intervals after a pause at the pedals, with no surges or power dropouts—just a smooth return to the target workload.

With the **Supertuck function**, the trainer almost instantly zeros the power reading as soon as you stop pedaling; this allows Zwift to immediately detect the absence of power and automatically activate the avatar's aerodynamic position.

## Bridge for cadence sensors and heart rate monitors

The **Bridge functions for cadence sensors and heart rate monitors** let you connect a heart rate monitor or a cadence sensor to the trainer while you're connected to the training software, transmitting both data streams to the app in a single connection via the standard ANT+ FE-C and FTMS BLE protocols.



## Designed to go wherever you do

**Rivo** inherits Suito's solid construction and reworks it into a **more compact, slim design** that simplifies every stage of training: from setup—made especially convenient thanks to the pre-installed Zwift Cog—to moving the trainer around.

The **light, foldable legs** minimize bulk when the trainer isn't in use, and the well-placed **integrated handle** makes transport easy before and after workouts.

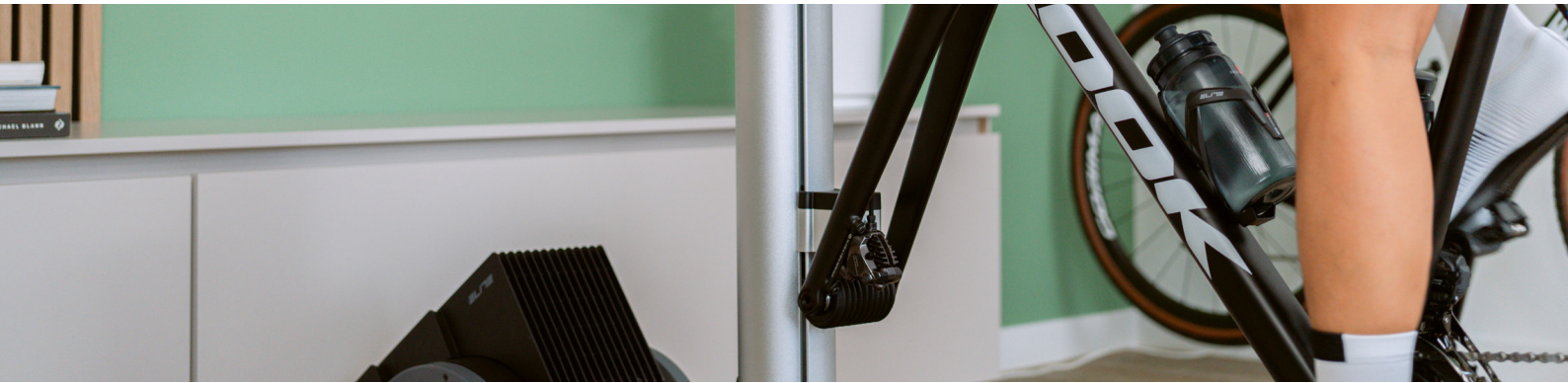
Simplicity and functionality in every detail—because a good workout starts with how you prepare it.



## Built for riders who push on climbs

With **Rivo**, climbs aren't just simulated—you feel them in your legs. The trainer automatically adjusts resistance and **reproduces gradients up to 18%**, delivering all the effort and rhythm of a real ascent—perfect for strength work and improving pacing, meter by meter.

For even greater realism, pair it with **Rizer**, which tilts the bike to match the virtual route, and with **Aria**, the smart fan that adapts airflow to your data.



## Make the most of indoor technology

**Rivo** is also compatible with **Square, Elite's smart frame with advanced virtual shifting**, letting you replicate your bike down to the exact configuration of every component.

Simply remove the Cog and mount Elite's smart frame—sized to your bike—directly on the trainer to access a fully tailored training experience, just like riding your outdoor bike.

**Square** offers **seven points of adjustment** on saddle, handlebar, top tube, and crank arms, and can be shared with other users by setting **up to five profiles in the dedicated app**, each with its own mix of gears, cogs, and chainrings.





## Works with Zwift Cog and Click

**Rivo** is also ready to connect to **Zwift Cog and Click** so you can train with all of Zwift's virtual shifting features. Just remove the cassette you use with other software and replace it with the Zwift Cog.

Compatible with most 8- to 12-speed drivetrains, **Zwift Cog** adds versatility to your trainer, making bike swaps quick and worry-free for compatibility.

**Zwift Click**, which you can mount on any handlebar, lets you control resistance and shift through 24 virtual gears.

You can purchase the **Zwift Cog and Click Upgrade Pack** on Zwift.

## How many kilometers has my trainer logged?

Acting like an odometer, **Rivo** can track the **total distance you cover** when riding on the trainer.

The counter is visible in the **My E-Training app** and is active both when you use the trainer with software and when you use it in powered stand-alone mode.

## Innovation through sustainable design

**Rivo** follows the same design approach that guides Elite's new trainer range: **simplify processes, reduce waste, and choose materials carefully.**

Its structure uses regenerated plastic within a production cycle that limits the use of fossil resources from the earliest stages.

**22% of the plastic components come from pre-consumer recycled materials**—a technical, measurable choice that improves overall impact without sacrificing product quality or durability.





## Features

Home Trainer Type	Smart direct transmission home trainer
Sprocket Cassette	Not included
Power Meter	No
Accuracy	±2,5%
Wireless Communication	Wireless: Bluetooth® (Zwift Protocol – after a firmware update, FTMS, Power, Speed&Cadence), WiFi (2.4GHz Direct Connect Protocol)
Max slope simulated	18%
Automatic calibration	No
Firmware update capacity	Yes
Rizer compatible	Yes
Square compatible	Yes
Max power	920 Watt (20km/h) - 2000 Watt (40km/h)
Control via	Smartphone, tablet, bike computer, sports watches, Windows and Mac.
Compatible with	My E-Training software & app Zwift, Trainer Road, Kinomap and more
Pedal Analysis	No
Output	Power, speed and cadence
Flywheel	3,5 kg / 7,7 lbs
Front wheel support	Not included





<b>Bike compatibility</b>	Road bikes, gravel bikes, mountain bikes, and city bikes. Compatible with Elite's Square smart frame (when the Zwift Cog is removed) and with Zwift Ride.  Included adapters for: Quick release Ø 5x130-135 Thru-axle Ø 12x142  Adapters available for: Thru-axle Ø 10x135-12x135 (cod. 1014306) Specialized SCS Ø 12x135 (cod. 1014087) Boost Ø 12x148 (cod. 1014303) Super Boost Ø 12x157 (cod. 1014346)
<b>Cassette compatibility (freehub included)</b>	Shimano®/SRAM 9/10/11 speed Shimano® 12 speed road SRAM SX 12 speed SRAM NX 12 speed  Zwift Cog (Replace your cassette with the Zwift Cog to unlock virtual shifting features enabled by the Zwift Click)
<b>Freehubs available</b>	Shimano Micro Spline (cod. 1014315) Campagnolo (cod. 1014233) SRAM XD/XDR (cod. 1014279)
<b>Includes</b>	12-month free subscription to My E-Training software & app.
<b>Specifications</b>	
<b>Power supply data</b>	Input 100-240 volt 50-60 hz - Output 12 volt 1,5A
<b>Open size (L x W x H)</b>	523.5 x 698 x 493 mm / 20,61" x 27,48" x 19,40"
<b>Closed (L x W x H)</b>	523.5 x 164 x 493 mm / 20,61" x 6,46" x 19,40"
<b>Weight</b>	10 kg / 22,05 lbs
<b>Max Load</b>	110 kg / 242,50 lbs

