



# Justo 2



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Justo 2 is Elite's flagship smart trainer.



The trainer of the strongest teams

Ready to ride with pre-installed cassette

**Justo 2** is the new benchmark for indoor cycling. A top-of-the-line smart trainer with **cassette included**, accuracy within **<1%**, gradients up to **24%**, and **built-in Wi-Fi**.

The **pre-installed 12-speed cassette** ensures immediate use, while **accuracy within <1%** is guaranteed by the trainer's **integrated power meter**.

Resistance is automatically managed on **gradients up to 24%**, with advanced connectivity thanks to **built-in Wi-Fi**. With **two Flex Feet** models, the trainer replicates the bike's natural movement and adapts to your pedaling style.

And with **36 months of free access to the My E-Training app**, your journey into the world of pro-level indoor cycling begins right away.

**Justo 2** is the trainer chosen by some of the strongest professional cycling teams. Its advanced features make it the go-to equipment for training, camps, and warm-ups during time trial stages at the most prestigious cycling events, such as the **Giro d'Italia**, the **Tour de France**, and the **Vuelta a España**.

The teams that chose it in 2025 are the legendary **UAE Team Emirates XRG** and **Groupama-FDJ United**. Go, champs!

**Justo 2** comes with a **pre-installed 12-speed road cassette**, for a complete, immediate setup from the very first use.

With the right adapter, you mount your bike and start training right away, with no additional steps.



### Maximize pedaling efficiency with Flex Feet

**Justo 2** includes **both Flex Feet models** to replicate the bike's natural sway and respect your pedaling biomechanics, for a training experience optimized to your cycling morphology.

The high-performance **red set** allows **7° of micro lateral sway**. The black set offers **4.5°**.



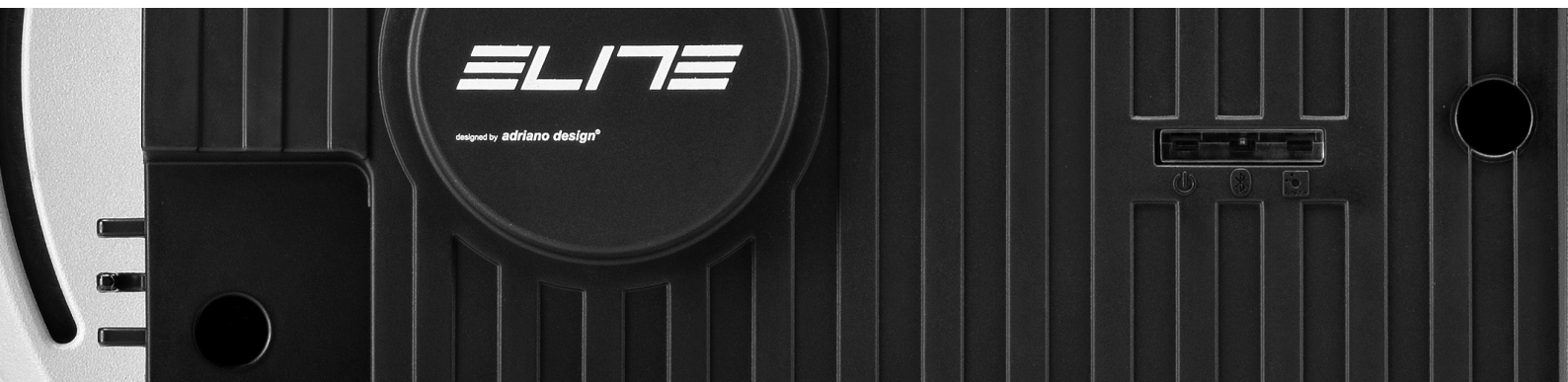
### Data tracking with integrated power meter

**Justo 2** is the pros' favorite because it delivers reliable monitoring of training data with the **integrated OTS (Optical Torque Sensor) power meter**. This device ensures extreme accuracy in power measurement with **<1% accuracy**.

**Justo 2** also offers **four power data display options** for ERG-mode workouts, enabled via the "Power Smoothing" function in the My E-Training app.

The convenient **"Easy Start" function** makes it easier to resume intervals after short pedal pauses, ensuring effective, efficient repeats.

With the **Supertuck function**, the trainer instantly drops the power reading to zero as soon as you stop pedaling. This lets Zwift immediately detect the absence of power and automatically activate the avatar's aerodynamic position.





## High-speed data transmission

In **Justo 2**, the **reading frequency for power, speed, and cadence data has been increased to 10 Hz**, not only via TCP-IP wired devices such as Elite Gateway, but also over Bluetooth protocol.

This means your values are read by the trainer and sent to apps up to **10 times faster**, for immediate synchronization with the software.

## Maximum connectivity with the new Wi-Fi

**Justo 2** goes beyond its predecessor Justo by integrating **Wi-Fi connectivity**.

This upgrade allows the trainer to connect to your home network, ensuring fast, responsive data transfers with compatible software during workouts. The Wi-Fi connection supports **2.4 GHz wireless networks** and lets the trainer find and **perform all firmware updates automatically**. You only need to **set up the Wi-Fi network** once; from then on, firmware updates run in the background automatically, with no manual action required.

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

## Works with Zwift Cog and Click

**Justo 2** is also ready to connect to **Zwift Cog and Click** and let you train with all of Zwift's virtual shifting features.

Just update the firmware via Wi-Fi, remove the cassette you use when training 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 changes quick and worry-free in terms of 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**. See the Video section for our **How To** on removing the cassette and installing the Zwift Cog.





## Push every limit with gradients up to 24%

With **Justo 2**, conquering the toughest climbs is possible thanks to **gradient simulation up to 24%**. Resistance is managed automatically, giving you an experience that mirrors real mountain challenges for workouts that are always intense and immersive.

Increase realism with **Rizer**, the gradient simulator with integrated steering that tilts the bike in sync with the virtual route, and **Aria**, the smart fan that adapts airflow to your training data to deliver unmatched comfort and realism when you ride indoors.

## Make the most of indoor technology

With **Justo 2** you can begin a new era of personalization for your training by integrating the **most advanced indoor cycling technologies** into your setup. The trainer is compatible with **Square**, the smart frame with advanced virtual shifting that can replicate your bike down to the exact configuration of every component. Simply remove the cassette and install on the trainer the frame adapted to your bike's dimensions to access a **fully tailored training experience**.

## Dual Bluetooth® channel and Bridge for cadence sensors and heart rate straps

**Justo 2** features **dual Bluetooth®**, allowing you to connect two Bluetooth® devices at the same time—for example, a bike computer while you're also connected to the training app via Bluetooth®.

The **Bridge functions for cadence sensors or 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, so their data are transmitted to the app in a single connection using the standard FE-C ANT+ and FTMS BLE protocols. This function is particularly useful on platforms like Apple TV, which support at most two Bluetooth® Smart sensors connected simultaneously.

**Justo 2** can also create a **virtual heart rate monitor** if you're using programs not compatible with your strap's protocol (e.g., you have an ANT+ strap but use a Bluetooth® program or device).



## Electronic compatibility with Shimano Di2® drivetrains

Thanks to integration with **Shimano Di2®**, your trainer is more functional than ever even when used with a bike with electronic shifting.

Simply select the **"Pairing Shimano Di2®"** function in My E-Training and you can **manage resistance level in stand-alone mode** when the trainer is plugged in, or **pause the brake for 60 seconds** when riding in apps—using the buttons on your bike's electronic shifters.

Compatible models for this function:  
**Shimano Dura-Ace Di2 9200 12-speed;**  
**Shimano Ultegra Di2 8100 12-speed.**

With the following models you need to add the wireless devices EW-WU101 or EW-WU111 to enable use and connection via ANT+ and Bluetooth:

**Shimano Dura-Ace Di2 9100 11-speed;**  
**Shimano Ultegra Di2 8000 11-speed.**



## The secret to a perfect pedal stroke

For **Justo 2** users, the **Pedal Analysis** function is available, allowing you to monitor a rider's power across 24 points throughout the entire pedal stroke.

Using two distinct graphs, you can observe **changes in power during the motion, pedaling coordination, roundness, and the mechanical efficiency of the athletic gesture**, to precisely optimize your performance on the bike—at home or outdoors.

**This function can be purchased within Elite's My E-Training software.** To use it, an active subscription is required.



### Wired connection with the Elite Gateway Dongle

If Wi-Fi is not available, **Justo 2** offers the option of a wired connection with the **Elite Gateway Wired Ethernet Dongle**.

This device enables a direct connection to the router or computer **via Ethernet cable**, ensuring a stable, continuous data stream—ideal for the most competitive esports races.

### How many kilometers has my trainer logged?

Acting like an odometer, **Justo 2** 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

Beyond its racing spirit, **Justo 2** meets today's sustainability standards expected of manufacturers. Its structure uses regenerated plastic components, following a circular production model that reduces the use of fossil-based raw materials from the design stage. **46% of the plastic materials** used in **Justo 2** come from **pre-consumer recycled plastic**.

### What does it have over Justo?

**Justo 2** establishes itself as the leader among Elite's smart trainers, offering significant improvements over the previous model.

Among the most appreciated updates is the **pre-installed 12-speed road cassette**, which makes setup quick and ready to use, along with **both Flex Feet models** to respect your pedaling biomechanics. The **new Wi-Fi connectivity**, combined with traditional protocols, ensures maximum stability for indoor sessions on apps. **Justo 2** is also the only Elite trainer to include **36 months of free access to the My E-Training app**.





## Features

Home Trainer Type	Smart direct transmission home trainer
Sprocket Cassette	Included 12-speed Road cassette
Power Meter	Integrated OTS (Optical Torque Sensor)
Accuracy	<1%
Wireless Communication	Wireless: ANT+ (FE-C, Power, Speed&Cadence), Bluetooth® (Zwift Protocol, FTMS, Power, Speed&Cadence), WiFi (2.4GHz Direct Connect Protocol) Wi- red: Ethernet ( Direct Connect Protocol con Elite Gateway)
Max slope simulated	24%
Automatic calibration	Yes
Firmware update capacity	Yes
Rizer compatible	Yes
Square compatible	Yes
Max power	1100 Watt (20km/h) - 2300 Watt (40km/h)
Flex feet	Included Red and Black Flex Feet with 7° and 4,5° lateral sway
Control via	Smartphone, tablet, bike computer, sports watches, Windows and Mac. Com- puter ANT+™ and/or Bluetooth
Compatible with	My E-Training software & app Zwift, Trainer Road, Kinomap and more
Pedal Analysis	Available for purchase on My E-Training
Output	Power, speed and cadence
Flywheel	7,2 kg / 15,87 lbs
Front wheel support	Included





<b>Bike compatibility</b>	Road bikes, gravel bikes, mountain bikes, and city bikes. Compatible with Elite's Square smart frame and Zwift Ride (when using the Zwift Cog).  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
<b>Freehubs available</b>	Zwift Cog (Replace your cassette with the Zwift Cog to unlock virtual shifting features offered by the Zwift Click).  Shimano Micro Spline (cod. 1014315) Campagnolo (cod. 1014233) SRAM XD/XDR (cod. 1014279)
<b>Includes</b>	36-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>	570 x 720 x 520 mm / 22,44" x 28,35" x 20,47"
<b>Closed (L x W x H)</b>	570 x 195 x 520 mm / 22,44" x 7,682" x 20,47"
<b>Weight</b>	17 kg / 37,48 lbs
<b>Max Load</b>	110 kg / 242,50 lbs

