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SUITO









A FULLY ASSEMBLED, READY FOR USE HOME TRAINER

Fully assembled and ready for use, the **Suito** is the latest in Elite's top range of interactive home trainers.

Pre-assembled by virtue of the preinstalled Shimano 105 (or equivalent)

11-speed cassette, the Suito is powerful, compact and able to turn any cycling training session into an immediate and simple experience from the get-go.

This is all thanks to a streamlined design that ensures total **compatibility** with various bicycle models, excellent **power** levels that simulate slopes up to 15% and **connectivity** with any indoor training software and apps on the market.

Suito is also easy to store and transport thanks to its **reduced size** and **compact structure** that turn it into the ideal home trainer to keep around the house as it always ensures reduced clutter.

PLUG & PLAY

Suito's quick and easy **Plug & Play configuration**, ready for use, is another important feature. The home trainer comes pre-assembled,

Ihe home trainer comes pre-assembled, featuring an 11 speed cassette. It's ideal to start working out as soon as possible without having to install the sprocket cassette or the home trainer legs: you just need to unfold the support legs, place the home trainer wherever you want, connect it to a power source and install the bike. Total setup time: less than **five minutes**.

COMPACT, LIKE NO OTHER HOME TRAINER

Another fundamental feature of the Suito is its **extremely compact design**, which is the basis for its great compatibility with almost all bicycle models on the market.

Consisting in two steel side sections, this home trainer boasts a slim, sleek and thin profile, like no other home trainer.

It's ideal to easily store your home trainer anywhere in your house after each use, without having to worry about occupying too much space in your house or gym.

AN INCREDIBLY STABLE DESIGN

On the strength of the incredibly robust design given by its solid steel structure, Suito is a home trainer created to remain steady even during the most energetic threshold workouts by ensuring great stability, durability and no skipping even during the most intense sprints. Its structurally-enhanced belt, wider base and height-adjustable feet (perfect to find balance on every surface) contribute to the incredible stability of the home trainer. In order to make it easier and quicker to configure your pain cave, unfolding the home trainer legs includes an easy to use **safety lock mechanism**: just unfold them until the automatic lock mechanism snaps for each leg. As a procedure it's much easier and quicker than the regular removing of the screws.

EASY TO TRANSPORT, PRACTICAL TO POWER-UP

Suito also features a **practical integrated handle** so you can transport the home trainer in an easy and balanced way anytime, indoors or outdoors.

The handle is placed in a central area compared to how mass is distributed and there's an area in the rear for the power supply cord that protects the connectors and prevents any accidental disconnection.

MAX COMPATIBILITY

Such a compact and versatile home trainers shape ensures great compatibility with most bicycle models on the market. The home trainer comes pre-assembled, featuring a pre-installed Shimano 105 (or equivalent) 11-speed cassette and it's

compatible with 9/10/11 speed cassette and it's compatible with 9/10/11 speed sprocket cassettes by Shimano[®]/SRAM[®] and by other manufacturers using the Shimano[®] standard. A freehub body compatible with

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Campagnolo® 9/10/11 speed sprocket

cassettes is available as an accessory. Suito is ideal for bicycles with 130 to 135mm hubs and 5mm diameter QR quick clamping system and with bicycles with 142mm thru-axle with 12mm diameter. Adapters are included. The adapter for bicycles with 148x12mm thru-axle (Boost) and adapters for bicycles with 135x10mm thru-axle and 12mm are available as accessories.

PERFORMANCE IS KEY

Suito automatically adjusts resistance, simulating **slopes up to 15%**, a percentage that places it among Elite's most performing home trainers, even under the most demanding training sessions.

ACCURATE THANKS TO THE PML

The electronically managed magnetic resistance unit of the Suito covers a wide power interval with ± 2,5% accuracy.

You can also activate the Power Meter Link (PML), a Suito function that uses an ergometer already on your bicycle as a power source. If the PML is activated, the home trainer will align resistance to the power level measured by the ergometer.

You can enable or disable the PML via the Elite My E-Training software.

HOW TO MAINTAIN HOME TRAINER ACCURACY UNALTERED OVER TIME

One of the clear advantages of the Suito is the ability to implement some functions for you to maintain constant accuracy levels over time. One of these is the **spindown**, a calibration procedure where the home trainer takes into account all frictions - variable over time and during use - affecting brake accuracy, compensating their effect on the resistance generated by the home trainer.

The increase in temperature due to power output and brake friction is one of the factors affecting brake accuracy.

To deal with this variable and therefore ensure even more accuracy over time Suito features

a temperature compensation algorithm

that compensates variations due to brake overheating and considers this data when calculating power.

ZWIFT CERTIFIED Suito is Zwift certified!

This trainer received Zwift's qualification mark awarded to smart trainers that meet or exceed the highest quality standards of the world's most popular platform for cycling indoors.

TRAIN ON ZWIFT AND MY E-TRAINING

Thanks to the cooperation between Elite and Zwift, anyone purchasing a Suito will get a free 1-month subscription to Zwift and a free 12-month subscription to the My E-Training software, available both on desktop and mobile.

As with all our direct transmission home trainers, Suito falls within the range of **ANT+™ FE-C & Bluetooth** interactive home trainers, interacting with any app, software, computer and device (smartphone and tablet) via iOS, Android, MacOS and Windows. Suito can be managed via Elite's My E-Training software and Zwift but also via all other indoor cycling platforms such as TrainerRoad, Kinomap, Rouvy, The Sufferfest, Bikevo and many more.

QUIETNESS

Suito is one of the **quietest home trainers** you'll ever find on the market thanks to its perfectly balanced flywheel - which avoids even the slightest vibration - and its compact structure, ideal to avoid any risk of resonance. Chain noise is the only thing you'll hear when training with your Suito, and that's only when you switch gears.

SENSORLESS CADENCE

All home trainers by Elite immediately send power, speed and cadence data, thus becoming effective instruments to plan an accurate training program and faithfully replicate pedalling on the road. Cadence measurement is done via the practical sensorless technology - that is with no sensors on the bicycle - and is calculated on the Suito as a function of speed variations.

CHANGE YOUR RIDE

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ACCURACY ±2,5%

my ≡ Training

RGT

FEATURES	
HOME TRAINER TYPE	Interactive direct transmission home trainer
WIRELESS COMMUNICATION	ANT+™ (FE-C, Power, Speed&Cadence) and Bluetooth (FTMS, Power and Speed&Cadence)
MAX SLOPE SIMULATED	15%
MAX POWER	730 Watt (20km/h) - 1900 Watt (40km/h
CONTROL VIA	Smartphone, tablet, bike computer, sports watches, Windows and Mac. Computer ANT+™ and/or
COMPATIBLE WITH	Bluetooth My E-Training software & app Zwift, Trainer Road, Bikevo, Kinomap, The Sufferfest and more
FLYWHEEL	3,5 kg
BIKE COMPATIBILITY	Race bike, Mountain bike and city bike, also carbon ones, with 130x135 x 5mm hubs and with quick clamping system and 142x12 mm with thru-axle (ad adapter is available for Boost 148x12 mm rear hubs)
CASSETTE COMPATIBILITY	Freehub body Shimano 9/10/11 speed, SRAM & Campagnolo 9/10/11 speed, Freehub body SRAMXD/XDR 12 speed, Shimano® 12 speed micro Spline*.
	A specific freehub body for compatibility with Campagnolo is also available. A specific freehub body for compatibility with SRAMXD/XDR is also available. A specific freehub body for compatibility with Shimano® 12 speed micro Spline* is also available.
CONNECTION INDICATOR	Power source, ANT+ and Bluetooth (3 LED lights)
FIRMWARE UPDATE AVAILABLE	Yes
INCLUDES	12-month free subscription to My E-Training software & app 1-month free subscription to Zwift app
SPECIFICATIONS	
DIMENSIONS OPEN (L X W X H)	560 x 760 x 495 mm / 22.04 x 29.92"x19.48"
DIMENSIONS FOLDED (L X W X H)	560 x 150 x 495 mm / 22,04"x 5,90"x19,48"
WEIGHT	14.5 Kg / 31.96 lb