



12 Computer trainers with motor brake & Advanced software

In the descent you feel like you have wings...

26 Computer trainers with electro brake & Basic software

Focused training and unlimited entertainment

24 Tacx Cycling app





Cycletrainers with magnetic brake

The training mate for pros, amateurs and recreational cyclists



Trainer accessories

To make your work-out complete









Films & software

Ride legendary stages and cycling classics indoors



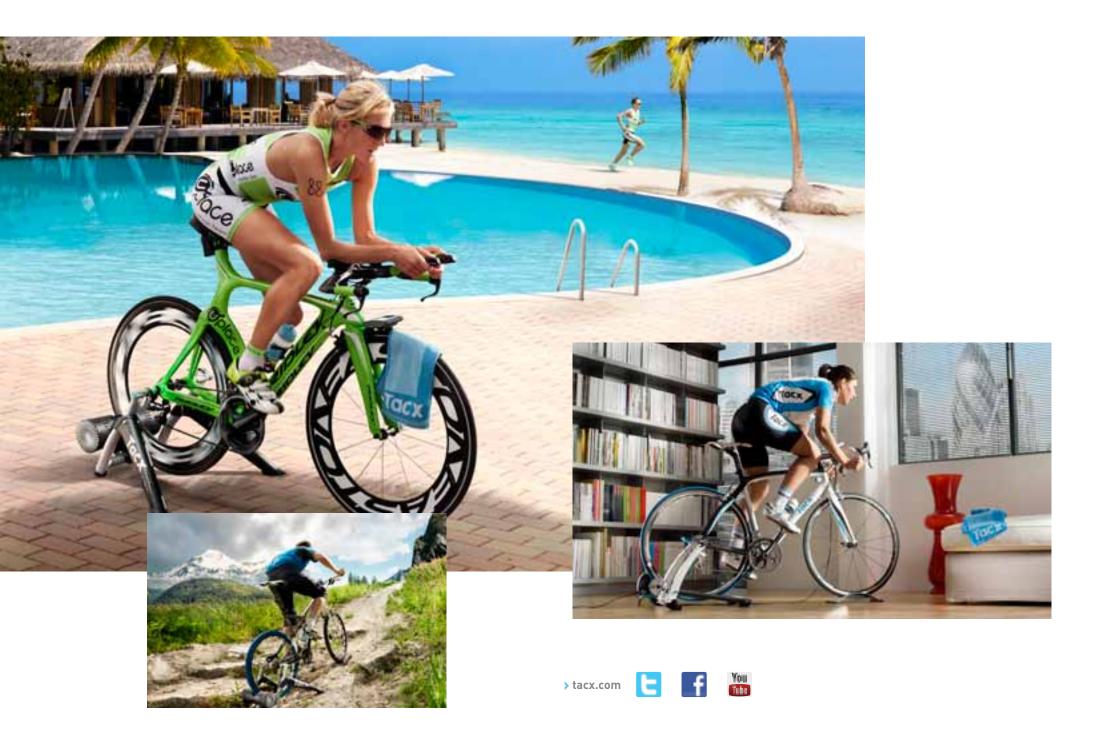
Rollers 56

Improve your speed and suppleness

More Tacx...

- Intro
 - A passion for cycling
- Bicycle tools
 - Anyone can tinker at home
- Jockey wheels
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A passion for cycling Inspired by excellence You must feel Tacx

Tacx is a Dutch manufacturer of cycling products. In 1958 Koos Tacx Sr. started as a bicycle repair man in the centre of Wassenaar, a village close to The Hague. In over 50 years this one-man business has developed into a large company that exports trainers, bicycle tools and bottles and bottle cages to over 60 countries. Cyclists around the world are familiar with the brand Tacx. Triathletes and mountain bikers regularly use the Tacx trainer too.

The success of Tacx stems from a passion for cycling with top-class sport as the source of inspiration. Moving along with the latest technological developments new high quality products are developed. Innovation and pioneering design are of great importance to the enthusiastic Tacx team. With attention to detail, most of the products are developed and manufactured in-house.

Tacx Experience Centre

Tacx is keenly aware that good service is essential. The customer is king. Therefore the Tacx dealers are selected with care. At a Tacx Experience Centre you can try and experience the trainers yourself. On the Tacx website you will find all relevant information about the dealer in your area.

Enjoy Tacx together

The Tacx website and social media like Twitter keep you informed about the latest developments. For advice and training programs you can benefit from the knowledge of the Tacx coach. Real-time racing on the Virtual Reality trainer is done together with other riders from around the world via the internet.









Tacx and the teams

Tacx and the sport of cycling are closely linked. For professional riders, only the best is good enough and that is why their level is the standard. This has led to Tacx becoming the undisputed market leader and a household name. The Tacx trainers are distinguished by high quality, powerful design and groundbreaking innovation. Training at high power and intense work-outs can be done with almost any Tacx trainer. The pro riders use the trainer throughout the year, because the warm-up and cool-down are essential for every race. Top riders like Alberto Contador, Fabian Cancellara, Mark Cavendish and Vincenco Nibali know all too well what 'their' Tacx can do for them.

Not just for cyclists

Tacx is also the favourite of many track cyclists who take their rollers anywhere they go. The Antares and Galaxia are extensively used to maintain speed and suppleness at championships and six-days. Mountain bikers can use the special 26 and 29 inch MTB trainer tyres for the Tacx trainers. Tacx also increasingly focuses on triathlon. Many triathletes ride thousands of kilometres a year on the Tacx ergotrainers, in preparation for their big challenges of the season. The same goes for speedskaters, skiers and race drivers, for whom cycling is an important part of their fitness training. It does not matter which sport you do, the Tacx trainer fits everyone.

Indispensable for mechanics and soigneurs

Tacx has many more interesting products used by athletes and staff. They choose Tacx because of the high quality and reliability. Team mechanics use the Spider Prof and Spider Team repair stands and the many Tacx bicycle tools on a daily basis. They assemble the bikes with known bottle cages like the Tao and the Uma Carbon for the mountain stages. A professional cycling team uses as many as 25,000 water bottles a year; a soigneur fills an average of 100 pieces before the start.

Tacx is official sponsor of:





















The Tacx trainer types

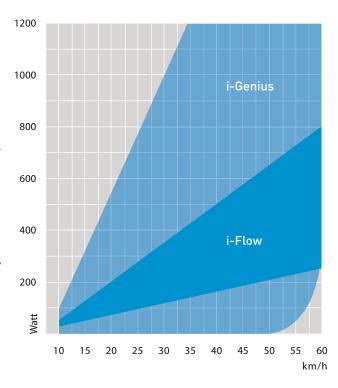
Tacx may call itself the world market leader in the field of trainers. In particular the computer trainers are revolutionary. These are divided into Virtual Reality trainers, which are directly linked to the PC, and ergotrainers with handlebar computer. The ergotrainers are stand-alone and can also get the many possibilities of such a Virtual Reality trainer with an upgrade package. The major differences between the Tacx trainers are determined by the braking system and the software.

The premise of Tacx is that the consumer buys the hardware (the trainer) with the associated software. This is a one-time investment. The Tacx user then starts benefiting from the software development; updates are automatically processed in the software. This keeps the trainer up-to-date. The latest development makes training with tablets possible for the wireless computer trainers. Various apps will appear soon.

Computer trainers

with motor or electro brake

The trainers with black frames are equipped with a motor brake, for a super realistic cycling feel that is especially noticeable on climbs and descents, and the Advanced software. This combination offers unprecedented opportunities when it comes to cycling in virtual worlds, films, routes via Google and analyzing. The white coloured trainers have an electro brake that approaches reality as close as possible, and the Basic software, a simplified version that can be upgraded to Advanced if desired. To make clear the differences, the graph shows the braking force of the Flow ergotrainer versus the i-Genius Virtual Reality trainer.



Cycletrainers

Besides the computer trainers Tacx also develops and produces cycletrainers and rollers. The cycletrainers are equipped with a blue frame and have a mechanical brake. The resistance is set manually through a lever on the handlebar. The cycletrainers differ from each other in braking force. The powerful Booster for example is used by the pros to warm up for races. The different braking forces of the trainer types are shown in the graph.

Rollers

The rollers are considered the primeval trainer. This was once the first system for cyclists to maintain their fitness indoors on their own bike. Over the years, the rollers have remained popular because riding on the rollers improves cycling technique and steering concentration.

More Tacx...

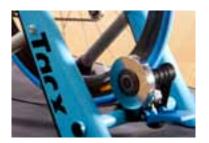
Tacx also has a full program of repair stands and tools for anyone to use at home. New this season are the Tacx to go tools, compact and very light, and a special hanging system for the bike. As always there is a choice of many different water bottles, including the well-known cycling bottles of the Tacx Pro Teams and the Shanti membrane bottle, which always produces exactly the desired amount. With the Tacx bottle cages many stages have been won too. They are available in carbon, aluminium and plastic and fit with each bike design. And there's more: jockey wheels, bicycle lighting, too much to mention.

The real Tacx fan can also order our new cycling clothing through the site tacx.com.

Designed and produced in the Netherlands









Training guidance

To get the best out of yourself and your Tacx trainer focused training is essential. Besides improving your fitness a good cycling technique is important. Through the website the Tacx coach offers online support that is based on years of experience. On the Tacx site you will find the following items:

Training programs

Including power work-out, RPM work-out, recovery work-out, hill work-out and sprint work-out. There are many different programs at different levels for all Tacx Virtual Reality trainers, ergotrainers and cycletrainers. Via the BikeNet the Tacx coach regularly adds new programs and GPS routes of well-known triathlon and cyclosportive events.

Training of the month

Every month the Tacx coach publishes a new training program for the Tacx trainer with additional background information.

4 different fitness tests

The trainers are well suited to do fitness tests yourself. There are four: Body Mass Index (BMI), PWC test, Astrand test and the famous Conconi test.

Basic course training

A clear explanation of training and everything that comes with it. On these pages you will learn about the training principles, the annual planning, heart rate zones, power and VO2 Max.

Training tips from professionals

Read and use the tips from professional coaches and riders for training on a Tacx trainer. Tom Steels, Zdenek Stybar and Jac Orie tell about the Bushido, Bobby Julich about the Booster and Robert Slippens about the Galaxia.

Online races for Tacx riders

When the foundation has been laid for a good condition, it is always nice to test your strength in a competition with other riders of a similar level. Riders who use the Tacx Trainer software 4 can compete against each other real-time through Multiplayer. They organize their own races or take part in a race set up by another rider. Winners and organizers are rewarded.

In addition to the real-time races Tacx users also have access to the BikeNet. This is a database of routes and scores of previously completed rides that you can download. Also through the BikeNet you can ride races and compare your performance with other riders.

> tacx.com/experience



Choose your trainer...

What are your goals, what do you want to achieve, what is your budget? Keep in mind the major differences between the four types when searching for the trainer that suits you best.

1. Training with PC Virtual Reality trainer

All imaginable training features, GPS rides, films and the fun element in the VR terrains. Compared with the Basic software, Advanced includes more terrains, races against opponents and Gameplay.

- Powerful motor brake & Advanced software: i-Genius*
- Electro brake & Basic software: i-Vortex*. i-Flow

2. Stand-alone training with handlebar computer Ergotrainer

To measure is to know, training data visualized on display. Unlike the Flow, the Bushido has a handlebar computer with memory.

Flectric motor brake: Bushido*

• Electro brake: Flow

3. Stand-alone training with handlebar resistance lever Cycletrainer For fitness training.

• Powerful magnetic brake: Booster, Blue Motion

• Magnetic brake: Blue Matic, Blue Twist

4. Stand-alone training Rollers

Train suppleness and steering concentration: Galaxia, Antares

* Training with tablet possible. Simplified version of the Tacx Trainer software for PC available as app.



Legend Trainer icons

Training with PC





Tacx Trainer software 4
Advanced

Stand-alone training with handlebar computer





Tacx Trainer software 4
Basic

Stand-alone training with handlebar resistance lever





Upgrade Basic software to Advanced

Upgrade stand-alone training to training with PC





Multiplayer license

Training with tablet





Google license

ANT+ wireless communication





Tacx films

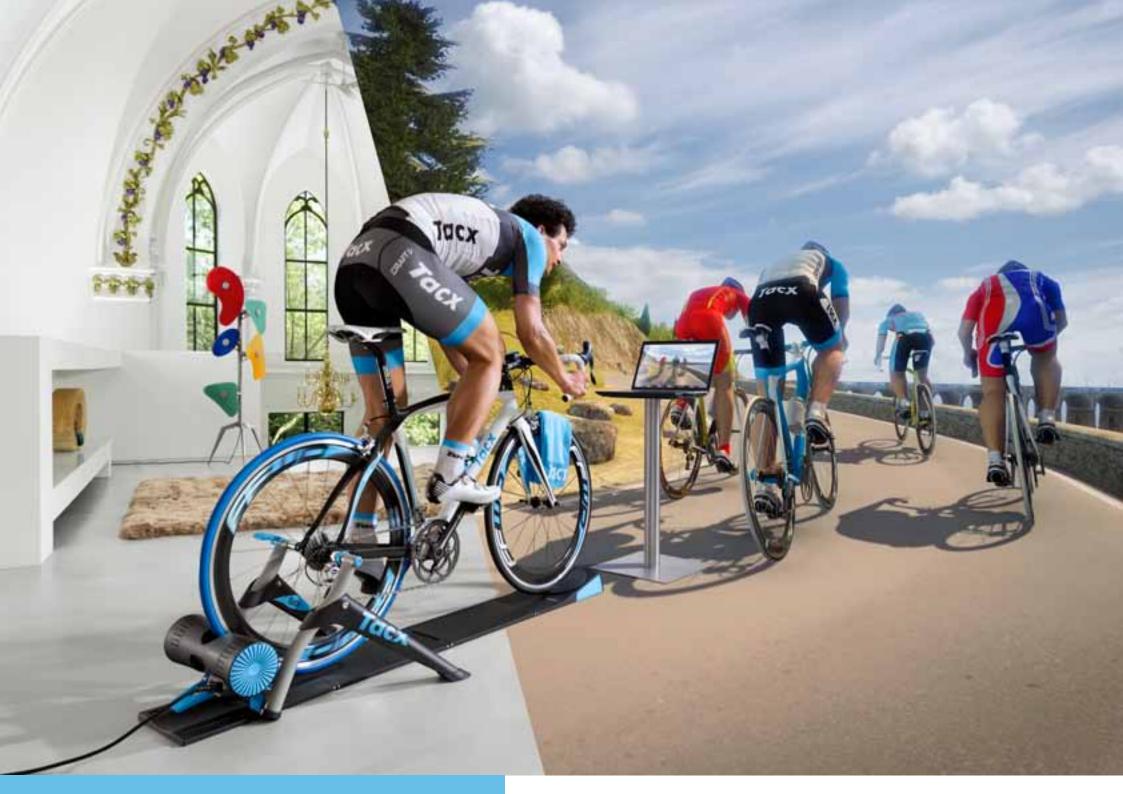
PowerBack power feedback





Video Player software to play Tacx films





Computer trainers with motor brake & Advanced software

With the Tacx i-Genius Virtual Reality trainer cycling becomes a celebration. This top trainer offers unlimited entertainment while riding indoors. The attractive thing about a VR trainer is that the race is displayed on the screen of your PC and true-to-life terrain mapping signals are transmitted by the trainer's brake to the bike. On a climb you can feel the gradient through the rear wheel and downhill you feel like you have wings. The i-Genius works with the Tacx Trainer software 4, Advanced. With this ultra-modern software you enter virtual worlds which are even more real while riding on your Tacx trainer. You can't tell the world on your screen from the real world. Riding races draws you in and is so realistic that it is possible to protect yourself in the back of the virtual peloton as you hide yourself from the wind. But keep in mind that your virtual opponents behave realistically, which means they can jump away from you at any time. So be aware.

Bushido, the wireless ergotrainer

The Bushido helps demanding cyclists to train with scientific precision at the highest level. This technically revolutionary design makes clear why Tacx is the market leader when it comes to trainers. The Bushido is completely wireless. You don't need to plug it into the power grid, allowing fanatical cyclists to ride wherever they want, indoors and outdoors. The Bushido can be upgraded to a Virtual Reality trainer.



i-Genius Multiplayer



i-Genius



Bushido

Motor brake

When calculating the brake resistance all physical formulas a cyclist encounters on the road are applied to reach a true situation. Air and rolling resistance, gradient percentage, weight, air pressure, wind speed, temperature, altitude, inertia and brake properties are all taken into account and calculated hundreds of times per second to achieve a realistic feel.

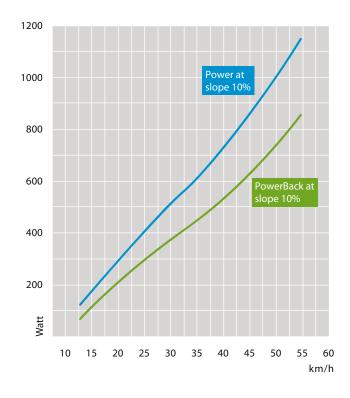
Tacx trainers feature a dynamic control of the braking force. Other trainers use a flywheel to pass the dead centre, Tacx trainers constantly adjust the resistance to simulate the most natural handling. Thanks to the dynamic braking system virtual climbs become real challenges. The i-Genius even has a downhill drive. The wheel keeps turning, just like in real life you do not have to pedal. This Tacx trainer best approaches reality.

Virtual flywheel

The flywheel is an essential part of the brake. By applying an arrangement with accurate sensors and advanced electronics the i-Genius reaches an unmatched level of reality simulation. The software-simulated flywheel of the i-Genius is like a virtual flywheel. In the Bushido a real flywheel (controlled by software) is present. This is why the Bushido is 2 kilograms heavier than the i-Genius.

Cadence & balance

The i-Genius and the Bushido work without a cadence sensor. The cadence is derived from the variation in force on the pedals and recorded by highly accurate electronic sensors. Also the balance, the difference in the force exerted between the left and right leg, is measured continuously. With the right balance you will reach an optimal pedal stroke.



PowerBack

The i-Genius features PowerBack. This system converts the heat that is generated in the brake and released while cycling, into electricity that is then fed back into the power grid. This means you are generating your own electricity.

Tacx Motor brake



Advanced software

Tacx is a pioneer of virtual worlds in cycling and has reached a new milestone in the development of Virtual Reality. For years we have worked very hard to create unique software with which the virtual world cannot be told apart from the real world. Completely new terrains have been designed, including roads with altitude differences, gradient percentages and curves. 3D buildings and trees give every terrain its own character. Lighting creates the right atmosphere and recognizable sound makes the VR world complete. The result? The Tacx Trainer software 4 has overwhelming entertainment like it's never been before.

Virtual Reality

You can choose from various animated terrains for the mountain bike, road race and track with virtual 3D riders. Climbing and descending, ski-jumps, tunnels and sensationally sharp turns, there is something for everyone. The Tacx Trainer software 4 outshines because of the beautifully designed new VR terrains: Montagna (mountainous terrain in Italy), Valeggio (sloping terrain in Italy plus criterium race in an Italian village), Downhill Valley (overwhelming nature experience in America) and US Metropolitan (criterium race in an American city). Be overwhelmed and enter virtual worlds while cycling.

Virtual 3D riders

Never before have the virtual riders looked this good, sharp and lifelike. The riders, the men as well as the women, are now shaped even better and the movements they make, are more realistic than they have ever been. They use the most current bicycles and outfits, which you can personalize. Even the VR rider's skin and hair colour can be adjusted.

Realistic gameplay

In the VR terrains you can enjoy lifelike interaction with riders, cars and other elements in the virtual worlds. You battle against intelligent opponents with a very realistic way of riding. They can jump away and challenge you, for example. You never know what is going to happen, just like in a real race. This makes the experi-

ence even more realistic – and addictive.





Tacx films

You can also use many films of legendary stages and cycling classics for training (optional). The Tour of Flanders, the Amstel Gold Race and the Tour de France climbs come to life on your screen. Between the Madonna del Ghisallo and the Cauberg lie almost a thousand kilometres, but Tacx makes it possible to conquer these legendary hills on one and the same night at home. The Advanced software exclusively features Overlay. This shows your position as compared to your opponents, to enable you to ride a race within a film. Also new and special is the indicator that shows whether the road goes up or down.

GPS rides

For Real Life Training. With GPS everything is possible. With the help of geographical data and 3D maps by Google Earth outdoor training rides can be completely relived at home. Lifelike, but without the disadvantages of outdoor cycling. No rain, no cold. You easily import your data in the Tacx software and you can also create new routes yourself through the route planner. In the view settings you select Google satellite or Google Street View. Your progress, and that of your opponents, is being displayed visually. Use of this feature requires a license.

34,0 km/h 250 W 101 RPM

Catalyst

Professional training programs and fitness tests for a scientific analysis of your training session. Train on heart rate, power output, speed or cadence. Follow your development and become a better rider

Tacx Advanced software



Multiplayer

Multiplayer enables you to race real-time against real opponents, anywhere in the world. For Malaya, the Tacx rider in the picture, the virtual world mingled with reality when he recently competed against Marianne Vos in a Multiplayer race. The world's best female cyclist was wearing the rainbow jersey and she rode her bike with gold coloured handlebar tape. Riders from Italy, Great Britain, the United States and other countries also joined the race on the rolling Italian VR terrain, but obviously Malaya's only goal was to beat the multiple world champion. Riding in his living room he started so fast that the race suddenly became very exciting. In the decisive climb Marianne Vos showed her class and she finally caught up with him. But by then Malaya had already lived an experience he would never forget.

Join the Tacx races

The beauty of Multiplayer is that you can also ride exciting races like the one depicted above. Take up the challenge and lose yourself in an interactive race on one square metre. Climb the famous mountains of the Tour de France and Giro d'Italia with various riders at the same time. Each race can contain up to ten opponents. To join the web racing through the Tacx server you need a license. When you buy the i-Genius Multiplayer you receive a Multiplayer license for a year. The other trainers give you a trial period of four weeks.

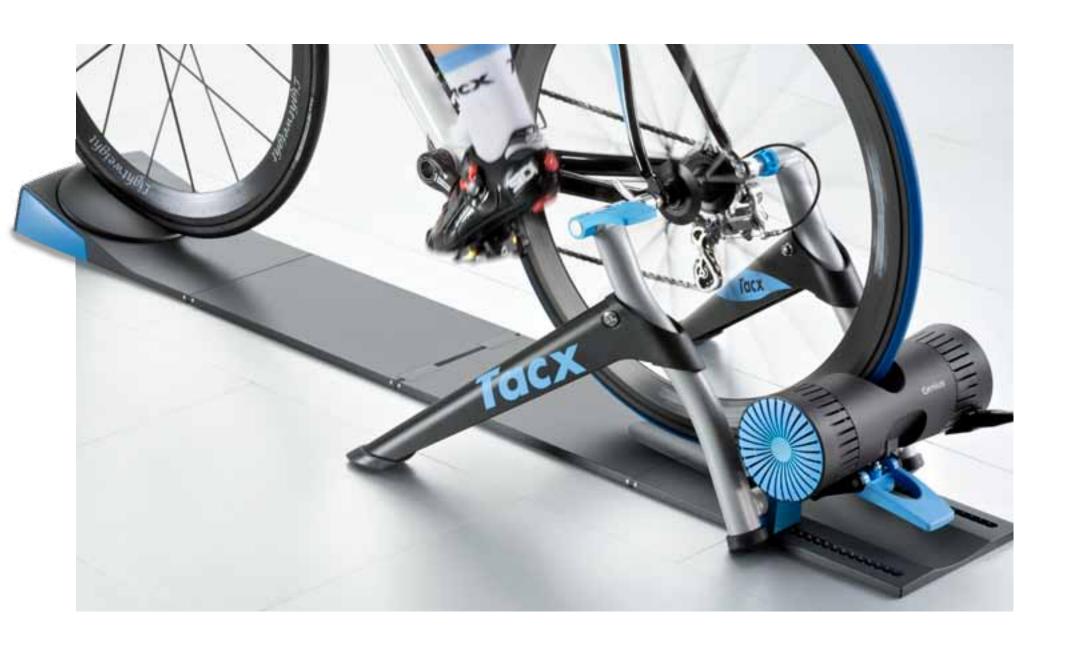
What is new is that winners and riders who organize a lot of races can win prizes, such as licenses for films. The more participants your races have, the higher your reward can be. After creating a race in the software, it will be announced via Facebook and through the calendar on the Tacx site.



System requirements

Processor Quad core 3.0 Ghz, Intel i7, Minimum memory 8GB, Free disk space 20GB, Video card DirectX9 compatible 3D card with 1GB chipset: ATI or Nvidia, Various 1 free USB port, DVD player, Operating system Windows 7 (64 bit). www.tacx.com





Tacx Virtual Reality trainer

i-Genius Multiplayer T2000

The i-Genius, Tacx's top model, is unique. The combination of the sturdy frame and the Tacx Trainer software 4, Advanced makes riding through the virtual worlds a real sensation. The i-Genius has a wireless motor brake with a software-simulated flywheel that generates high powers at low speeds. This makes the climbing of hills and mountains even more realistic. The i-Genius also exclusively features downhill drive. LED lights in the brake indicate the cycling speed and the power output. The communication between brake, VR interface and PC is wireless. The trainer itself has to be plugged into the power grid. The i-Genius Multiplayer edition includes a 1 year license for web racing and the BlackTrack, a collapsible steering frame enabling you to go wherever you want to go in the virtual worlds. Every movement is immediately visible on the screen of the PC.

- Training with PC
- Interface on handlebar
- Tacx Trainer software 4. Advanced
- Incl. BlackTrack steering frame & 1 year Multiplayer license

Motor brake

- Virtual flywheel
- Max. resistance 1500 Watt; adjustable in percent
- Downhill drive
- Realistic climbing up to 20%











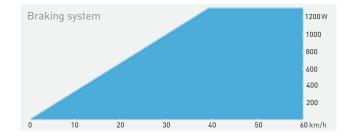




Optional











Tacx Virtual Reality trainer

i-Genius T2020

The i-Genius is the same trainer as the i-Genius Multiplayer. The difference is that it comes with the Skyliner front wheel support and not with the 1 year Multiplayer license and the BlackTrack steering frame, options that can be purchased later if desired. But even without these extras the i-Genius is an absolute top trainer providing unlimited entertainment in combination with the Tacx Trainer software 4, Advanced. Both climbs and descents feel very realistic. The motor brake is equipped with LED lights that move to the rhythm of your cadence. The red lights light up when the power output is high. When the power output is low, the green lights are more visible. The i-Genius has to be plugged into the power grid, apart from this the trainer is wireless.

- Training with PC
- Interface on handlebar
- Tacx Trainer software 4, Advanced
- Incl. Skyliner front wheel support;
 BlackTrack steering frame optional

Motor brake

- Virtual flywheel
- Max. resistance 1500 Watt; adjustable in percent
- Downhill drive
- Realistic climbing up to 20%









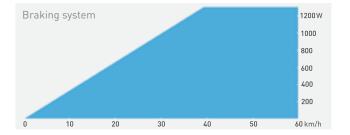
















Tacx Ergotrainer

Bushido T1980

The wireless Bushido has a powerful braking system which offers a maximum resistance of 1400 Watt. The system, fully incorporated in the housing, consists of a motor brake and a 2 kg software-simulated flywheel. This helps you to obtain a supple pedal stroke on steep climbs. The handlebar computer shows, through its graphical display, all the necessary training information, such as power output, heart rate, cadence, speed and time. The user-friendly Bushido menus allow you to start immediately. Up to 99 Catalyst training programs for slope (-5 to +20%), power output or heart rate can be set in advance. The Bushido is upgradable to a Virtual Reality trainer with the Upgrade i-Bushido T1990, which includes the Tacx Trainer software 4, Advanced.

- Stand-alone training
- Handlebar computer with memory
- Newest training features
- Incl. Skyliner front wheel support
- Upgradable to training with PC

Electric motor brake

- Integrated 2 kg software-simulated flywheel
- Max. resistance 1400 Watt; adjustable in percent
- · Completely wireless; no power grid needed









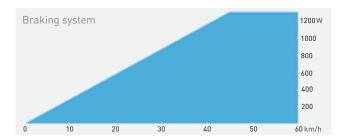
















Tacx Cycling app

Tacx Cycling app for tablets

The Cycling app is Tacx's answer to the growing popularity of tablet computers. i-Genius, Bushido and Vortex-i riders with a tablet can now train using this free app that is developed for the iPad. The Tacx Cycling app contains a simplified version of the Catalyst training software, the Analyser and Real Life Video to play movies. Well-known pro riders like Tony Martin and Jens Voigt have already used the Tacx Cycling app and they are very enthusiastic about the ease of use.

iPad users need to purchase the Wahoo ANT+ dongle (T2091) first in order to establish the connection between the trainer and the tablet.

tacxfortablets.com

On the website tacxfortablets.com you can find out whether the Tacx Cycling app is suitable for your tablet. Here you can also find a list of film titles specifically developed for the Tacx Cycling app.



Bracket for tablets T2092

This handlebar bracket is designed for mounting a tablet on the handlebar. Suitable for handlebars with diameter 26 to 35 mm and adjustable for various image sizes. The design includes a safe distance to make sure sweat doesn't drip down on the tablet display while training.









Computertrainers with electro brake & Basic software

The Tacx i-Vortex is all in one. This trainer is ideal for riders who want to train focused and also want to have the possibility to add more entertainment to their training sessions. The i-Vortex can be used as a stand-alone ergotrainer for serious training, for example to prepare yourself at home for cyclosportive tours. But once you connect the trainer to the PC, the i-Vortex changes into a Virtual Reality trainer. With the help of the Tacx Trainer software you can then ride in virtual terrains or in films of famous cycling classics and mountain stages, such as the climb of the Mont Ventoux. While the road is displayed on the screen of the PC, you can feel the gradient in your legs. Apart from a power cable the i-Vortex is wireless.

The two Flows

Except for the name the i-Flow and Flow have one important thing in common: both trainers are attractively priced entry-level models, which for many cyclists in the past have been their first encounter with Tacx.

Good quality for a good price and therefore as popular.

The i-Flow is a Virtual Reality trainer for riders who want to be entertained while cycling. The Flow is a stand-alone ergotrainer for serious and efficient fitness training. If desired the Flow can be upgraded to an i-Flow VR trainer.



i-Vortex



i-Flow



Flow

Electro brake

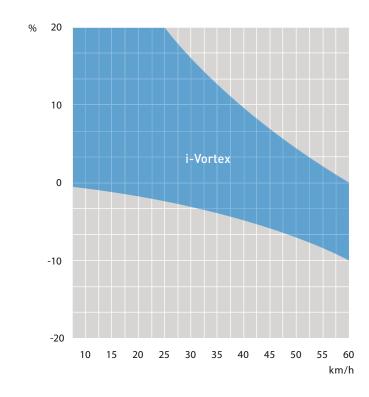
The i-Vortex and i-Flow and Flow work with an electro brake. By placing magnets and electro magnets beside a rotating aluminium disc, eddy currents are created which generate an opposing magnetic field. In this way a non-contact, maintenance-free brake is realized that is also silent. Thanks to the electro brake a resistance can be set that you also experience on the road or in a climb.

Virtual speed

The electro brake does not have a downhill drive, such as the motor brake of the i-Genius, and it generates less power while riding uphill. When you are cycling in a virtual terrain or in a film you can get outside the range for which the brake is intended. In the graph the working range of the i-Vortex is shown. To allow cyclists with a motor brake and cyclists with an electro brake to ride races against each other in Multiplayer, Tacx has developed the virtual speed. This concept translates the energy supplied into a certain speed, which can guarantee a fair contest. If this speed differs from the speed at which the rear wheel is running, the virtual speed will be shown on the screen in red.

Basic software

The i-Vortex and i-Flow Virtual Reality trainers work with the Tacx Trainer software 4, Basic. This can be upgraded to Advanced if desired, but that is not a must. All complex features a real work-out fanatic uses, are omitted from the Basic version. But still there is more than enough to train in a scientific way and enjoy cycling in the virtual worlds that are so lifelike that they cannot be told apart anymore from the real world. The Basic software is an excellent starter and makes entertainment accessible to everyone.



Virtual Reality

The Tacx Trainer software 4, Basic contains two beautifully designed Virtual Reality terrains: the Valeggio road terrain in Italy and the Velodrome. Valeggio is completely new and equipped with roads with altitude differences and gradient percentages. 3D buildings and trees give the terrain a typical Italian character.

Tacx Electro brake



Lighting creates
the right atmosphere and recognizable sound makes
the VR world
complete. In the
Basic software you
always ride with
one cyclist. If you
want to ride races
with more riders

and compete against virtual, interactive opponents, then you should upgrade the software to Advanced.

Tacx films

With the software you can also cycle in films of well-known cycling races (optional). This makes the trainings sessions more enjoyable and adventurous. Tack has already published many different films and there are more to come, from the Tour of Flanders and the Amstel Gold Race to the Mont Ventoux and the other famous Tour de France climbs.

GPS rides

With GPS outdoor training rides can be completely relived at home. You easily import your data in the Tacx software and you can also create new routes yourself. Use of this feature requires a license.

Catalyst

Unlike Advanced, the Basic version of Catalyst does not contain preset training programs. Only free training is possible. You cannot import programs using the import function either, but you do have the possibility to download from the BikeNet, that is integrated in the Tacx software. Train focused and become a better rider step by step.

Multiplayer

With Multiplayer you can compete online against real opponents. This requires a license. With the Basic software and a Multiplayer license you can ride in the VR against up to ten real opponents.



System requirements

Processor Quad core 3.0 Ghz, Intel i7, Minimum memory 8GB, Free disk space 20GB, Video card DirectX9 compatible 3D card with 1GB chipset: ATI or Nvidia, Various 1 free USB port, DVD player, Operating system Windows 7 (64 bit). www.tacx.com





Tacx Virtual Reality trainer

i-Vortex T2170

The i-Vortex is the perfect option for enthusiastic cyclists who want to prepare themselves at home for big tours or races. Easy to use, everybody can start at once. This cool trainer features a handlebar computer with a display that makes all relevant training data visible at a glance. The handlebar computer doesn't have a memory; programs for slope, power or heart rate can be set manually while training. The i-Vortex works with the Tacx Trainer software 4, Basic. If desired the software can be upgraded to Advanced.

The i-Vortex electro brake consists of 8 permanent-magnets, 8 controllable electro magnets and a 2 kg flywheel. The maximum resistance is 950 Watt. The system is wireless, there is no cable running between the brake and the handlebar computer. A cadence sensor is no longer needed either, although power is. The i-Vortex includes the Skyliner front wheel support. The manoeuvrable BlackTrack steering frame also fits perfectly and is available optionally.

- Training with PC & stand-alone
- Handlebar computer, programs manually adjustable
- Tacx Trainer software 4, Basic
- Incl. Skyliner front wheel support; BlackTrack steering frame optional

Electro brake

- 8 permanent-magnets & 8 controllable electro magnets
- Integrated 2 kg flywheel
- Max. resistance 950 Watt; adjustable in percent









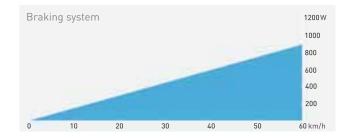
















Tacx Virtual Reality trainer

i-Flow T2270

Thanks to its excellent value for money the i-Flow makes training in Tacx's virtual worlds accessible to everyone. This popular trainer with ergonomically shaped frame slightly rebounds while cycling. It is operated through the handlebar interface. The i-Flow includes the Tacx Trainer software 4, Basic with the possibility to upgrade. The electro magnetic brake is less powerful than the motor brake – the wheel is not being driven – but it does guarantee a very realistic cycling experience. You can really feel the rolling, air and incline resistances which you encounter while cycling, you immediately notice whether you are riding on a paved road, a wood path, through the sand or on the grass. The braking system consists of 6 permanent-magnets, 6 controllable electro magnets and a 2 kg flywheel. The maximum resistance is 800 Watt.

- Training with PC
- Interface on handlebar
- Tacx Trainer software 4, Basic
- Incl. Skyliner front wheel support;
 VR steering frame optional

Electro brake

- 6 permanent-magnets & 6 controllable electro magnets
- 2 kg flywheel
- Max. resistance 800 Watt; adjustable in percent

Optional



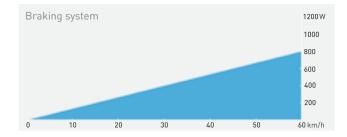
















Tacx Ergotrainer

1200W

Flow T2200

The Flow is one of Tacx's most popular trainers. This entry-level ergotrainer, with a frame that rebounds slightly while you ride, is excellent value for money and very easy to use for everyone. Heart rate, power output, speed and pedalling frequency are being measured and visualized on the handlebar computer's display. These four training parameters are the most important tools that will help you towards focused and efficient work-out routines and optimum performance. While training you can adapt the program for power or slope resistance from -4 to +9. The electro magnetic brake is managed through the handlebar computer. The Flow comes with the Skyliner front wheel support.

If your budget allows and you're looking for even more adventure, you can change your Flow into a Virtual Reality trainer. This requires a special upgrade kit, Upgrade i-Flow T1925, which includes the Tacx Trainer software 4, Basic.

- Stand-alone training
- Handlebar computer, programs manually adjustable
- Incl. Skyliner front wheel support
- Upgradable to training with PC

Electro brake

- 6 permanent-magnets & 6 controllable electro magnets
- 2 kg flywheel
- Max. resistance 800 Watt; adjustable in 14 positions

Optional













0 10 20 30 40 50 60 km/h Adjustable in 14 positions

Braking system







Films & software

Cycling with a Tacx Real Life Video film makes a training session more enjoyable and adventurous. Tacx has already published many different films and there are more to come. The films are divided into various categories. All films contain GPS data to be displayed on 3D maps by Google Earth. With a Tacx Virtual Reality trainer the speed of the film is influenced by the cycling pace. If you are cycling up a mountain, the brake will give so much resistance that you can actually sense the percentage of incline. With the help of the Tacx Video Player software cycle- and ergotrainers can also be made compatible for the Tacx films.

tacx.com/films

On the Tacx website each film has its own page with a description and pictures of the route. The difficulty is indicated and so are the featured mountains. The height profile can be magnified. To get a taste of the film you can watch a short preview clip. Using the search function you can find out which film contains the certain mountain or place you are looking for.

Video Overlay

Overlay is a special feature that shows your position as compared to your opponents, to enable you to ride a race within a film. Only for Advanced software.

Blu-ray

Blu-ray films are longer than usual and they also excel because of their superb picture quality. The Tacx Blu-ray collections of the Alps and Pyrenees contain spectacular views.

Download or DVD

Download films are shorter films of known and lesser known routes. They can be purchased and downloaded from the Tacx website and used immediately. What is new is that the regular DVD films now also are available for download through the site.





Cycling classics

To record the Tour of Flanders and the Amstel Gold Race the camera is mounted on the car that precedes the lead group. This allows you to fully experience the race atmosphere. The other classics are filmed without an audience, but they do follow the original route.

Amstel Gold Race 2013 – NL T2056.04 *Blu-ray*Tour of Flanders 2013 – BE T1956.80
Gent-Wevelgem – BE T1956.79
Liège-Bastogne-Liège – BE T1956.82
Hell of the North – FR T1956.85
Monte Paschi Eroica – IT T1956.53
Milan-San Remo – IT T1956.83
Tour of Lombardy – IT T1956.84
San Sebastian Classic 2011 – ES T1956.63



Mountain stages

These are exciting rides that carry you over the world's most famous mountain passes. Experience breathtaking descents and steep climbs like the Mortirolo, the Stelvio and the Passo di Gavia in Italy. A challenge for well-trained cyclists.

The Grossglockner 2008 – AU T1956.31 Etape 2010 Col du Tourmalet – FR T1956.48 Alpine Classic 2010 Part I – FR T1956.54

L'Etape du Tour 2011 - FR T1956.57

Mont Ventoux 2011 – FR T1956.70

L'Etape du Tour 2013 - FR T1956.77

Route des Grandes Alpes I – FR T2056.01 *Blu-ray*

Route des Grandes Alpes II - FR T2056.02 Blu-ray

Route des Grandes Alpes III – FR T2056.03 *Blu-ray*

Sella Ronda – IT T1956.58

Giro d'Italia 2013 (Tre Cime di Lavaredo) – IT T1956.78

Arizona Climbs – USA T1956.60

Sierra Nevada, Tioga Pass – USA T1956.73



Climbs Collection

For the real climbers: collections of the finest and toughest climbs of each country, including the Madeleine and the Angliru. The difference with the individual mountain stages is that the Climbs Collection contains only the mountains and not the flat parts in between.

Climbs Collection I – IT T1956.32

Climbs Collection II – FR T1956.56

Climbs Collection III – FR T1956.68

Climbs Collection IV – FR T1956.69

Climbs Collection V – ES T1956.72





Training with the pros

These are exciting rides that carry you over the world's most famous mountain passes. Experience breathtaking descents and steep climbs like the Mortirolo, the Stelvio and the Passo di Gavia in Italy. A challenge for well-trained cyclists.

Training with RadioShack – ES T1957.19
Training with Tony Martin – SUI T1957.20



Cycletours

Cycletours are inspiring routes to enjoy during your indoor training sessions. The most beautiful cycling areas in the world captured on film...

Schwarzwald – GE T1956.49
The Dordogne – FR T1956.55
Mallorca Tour I – ES T1956.46
Mallorca Tour II – ES T1956.47
Elba Tour – IT T1956.66
The Lake District Cycletour – UK T1956.64
New Forest – UK T1956.65
Bergen-Voss – NO T1956.71
Arizona Cycletours – USA T1956.61
Sierra Nevada, Yosemite – USA T1956.73
Pacific Coast Highway – USA T1956.74

King Ridge GranFondo – USA T1956.76 The Argus Tour 2010 – SA T1956.50 South Africa's Kogel Bay – SA T1956.51



Citytrips

Explore Europe's most bustling cities and cycle past all undisputed highlights: the Colosseum, the Eiffel Tower, Buckingham Palace, the Sagrada Familia and more. Training and sightseeing in one.

Rome & Paris T1957.90 London & Barcelona T1957.91



Triathlon films

Due to triathlon getting increasingly popular, Tacx introduces special triathlon films. Characteristic are the long stretches with few bends. Ideal for triathletes to explore a route in detail in preparation for a race.

WildFlower, 90 km - USA T1956.75

Pays d'Aix, 90km - FR T1956.81

Nice, 180km - FR T2056.05 *Blu-ray*Lanzarote, 90km - ES T1956.86

Lanzarote, 180km - ES T2056.06 *Blu-ray*



Download films

Download films cover shorter distances than the regular Tacx films on DVD or Bluray. Their quality is also a little less. This does make them a lot cheaper and due to their smaller size they can be downloaded quickly from the Tacx website. Choose, pay, download and train, it's that simple.

Gorges du Cians - FR T2055.01

Aube Valley - FR T2055.05

Route des Grands Crus - FR T2055.06

Côte de Puget - FR T2055.10

Mont Faron, Toulon - FR T2055.13

Col d'Eze, Nice - FR T2055.14

Les Calanche de Piana, Corsica - FR T2055.15

Col de Vergio-Porto, Corsica - FR T2055.16

Col de Bavella, Corsica - FR T2055.17

Monte Baldo - IT T2055.08

Passo Pellegrino - IT T2055.09

Cap de Formentor, Mallorca - ES T2055.02

Puig de Randa, Mallorca - ES T2055.03

Coll de Rates, Calpe - ES T2055.12

Gotthard - SUI T2055.18

Furka - SUI T2055.19

Grimsel - SUI T2055.20

Honister Pass Lake District - UK T2055.07

Mount Whitney Portal - USA T2055.04

Coleman Valley - USA T2055.11





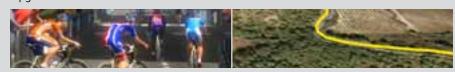




Software

All existing owners of Tacx VR trainers can order the Tacx Trainer software 4 (Advanced and Basic) separately through the Tacx website. The DVD is also for sale in the shop. Updates will appear on a regular basis. Each user can download the updates for free. In this way you will continuously benefit from the further development of the software.

Tacx Trainer software 4, Advanced T1990.04
Tacx Trainer software 4, Basic T1990.05
Upgrade i-Bushido T1990
Upgrade i-Flow T1925



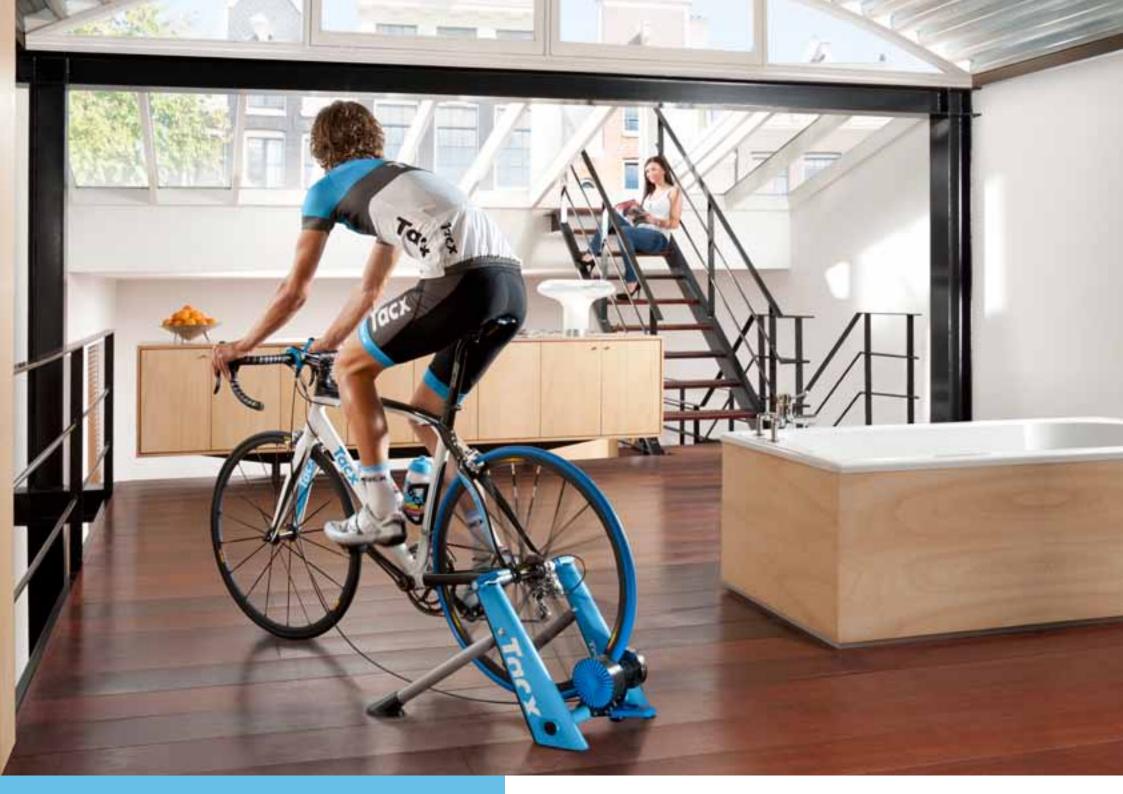
Licenses

To use the Google and Multiplayer features a license is required. These are available through the shops and the Tacx web shop.

Google license, 1 year T1990.75 Multiplayer license, 1 year T1990.50







Cycletrainers with magnetic brake

Tacx has become a household name for cyclists all over the world. Specific training sessions, which you can complete indoors when the weather is bad, enable you to prepare optimally for a race. The Tacx cycletrainer also is the ideal alternative for a good power and fitness training program during the winter months. 'The Tacx', the training mate of pros, amateurs and recreational riders, is always there, so one can keep on training.

The three Blues

The Blue trainers are excellent value for money. You get more for less: a powerful brake that manages the resistance and a robust frame with solid back legs. Tacx's many years of experience have resulted in the design of this stable construction that can withstand all forces. The Blue features a simplified mounting system which makes the trainer easy and quick to assemble. The frame is suitable for 29 MTB wheels too.



The Tacx Booster is the official warm-up trainer at the Olympic Games and the UCI World Championships.



Booster



Blue Motion



Blue Matic



Blue Twist



Magnetic brake

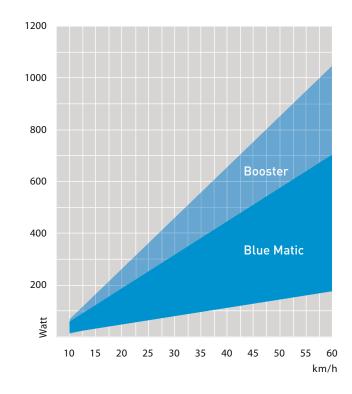
The Tacx cycletrainers work with a magnetic brake. The position of the magnets can be adjusted so that the resistance is adjustable. The Booster, Blue Motion and Blue Matic have a handlebar resistance lever the resistance can be set with in 10 positions. The Blue Twist's resistance is adjustable in 7 positions from the brake. With these different positions a climb or headwind can be simulated. The cycletrainers differ from each other in braking force. The Booster is the top model with a super powerful brake that generates very high powers at low speeds. This is ideal for training climbs and short, sharp sprints. The graph shows how the Booster relates to the Blue Matic, which is cheaper than the Booster but also less powerful. The lighter Blue models are well suited for endurance training, especially at higher speeds.

Everyone can train with Tacx

The Tacx cycletrainer is suitable for everyone, whether you cycle often or only occasionally. A quick half an hour's ride before dinner? On 'the Tacx' you can start immediately. Ideal for people with busy lives, because not everyone is able to take time off for long training sessions.

Custom-made training advice

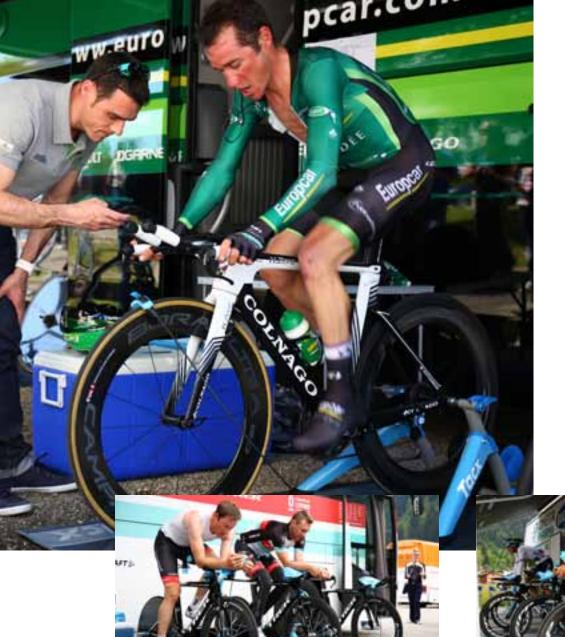
Riders with a Tacx cycletrainer can make use of the knowledge of the Tacx coach. On the website he publishes training programs for the Virtual Reality trainers and ergotrainers and also for the Booster and Blue cycletrainers. In this, Tacx is unique. In addition to a current, monthly training the Tacx coach also offers specific programs for power work-out, RPM work-out, recovery work-out, hill work-out and sprint work-out. It is indicated in which position the handlebar resistance lever has to be put.



Tacx films also for cycletrainers

With the free Video Player software you can play all Tacx films without connecting your cycletrainer to a PC. You can choose from many films of well-known stages and cycling classics. The Tour of Flanders and the Tour de France climbs come to life on your screen. Check out the complete collection on page 37.

Tacx Magnetic brake



Professional power

The best pro riders cannot do without their Tacx cycletrainer either. They use it during the warm-up for races and time-trials. The robust frame stands its ground anywhere and has been designed to withstand incredible forces. Exactly what you need shortly before the start. The super powerful Booster is the absolute top model of the Tacx sponsored Pro Teams. World-class riders like Fabian Cancellara, Tony Martin and Mark Cavendish use the Booster every day.

The benefits of a good warm-up

A good warm-up is invaluable. The body is made ready and brought into top condition to deliver a big performance. The warm-up is different for each individual. On average, a rider will need a warm-up of about an hour for a short time-trial. He builds up the intensity of his warm-up step by step, like a car that is shifted into a higher gear. Short, hard intervals alternate with longer periods of relaxed cycling. While warming up the rider is often surrounded by team staff and curious onlookers. He puts up his headphones to listen to music and get into a trance. Afterwards he uses the cycletrainer again, this time for cooling down. This happens after time-trials and nowadays after regular stages too. The Tacx Booster is increasingly used.



Tacx Cycletrainer

Booster T2500

Give yourself a boost with the Tacx Booster. This sturdy cycletrainer creates pure power. Thanks to its advanced magnetic brake the Booster generates very high powers at low speeds. The integrated braking system consists of two discs with 8 permanent-magnets each and a 2 kg flywheel. It can reach a maximum resistance of no less than 1050 Watt. The Booster is easy to assemble and also safe, because the brake has been built in to prevent the rider from contact with the hot flywheel. The Booster is the number 1 cycletrainer of the pros for their warm-up and training sessions. But of course this popular cycletrainer is also available to all the other riders that enjoy training with Tacx.

- Stand-alone training
- Handlebar resistance lever, 10 positions
- Incl. Skyliner front wheel support

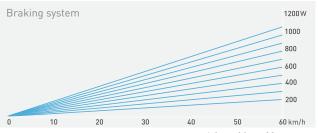
Magnetic brake

- 2x 8 permanent-magnets
- Integrated 2 kg flywheel
- Max. resistance 1050 Watt



Optional





Adjustable in 10 positions





Tacx Cycletrainer

Blue Motion T2600

The top model of the Blue cycletrainers. The Blue Motion's braking system consists of a powerful Neodymium magnet. In combination with the extra large steel flywheel of 1.6 kg and the 10 position handlebar resistance lever this allows for very high powers at low pedalling frequencies. The maximum resistance is 950 Watt.

- Stand-alone training
- Handlebar resistance lever, 10 positions
- Also compatible with 29 inch MTB
- Skyliner optional

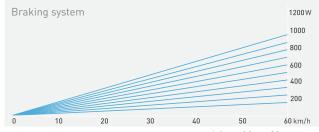
Magnetic brake

- 1 powerful Neodymium magnet
- 1.6 kg flywheel
- Max. resistance 950 Watt



Optional





Adjustable in 10 positions





Tacx Cycletrainer

Blue Matic T2650

The Blue Matic's magnetic brake consists of two discs with 8 permanent-magnets each. With the 10 position handlebar resistance lever you can change the position of the magnets in the brake unit in relation to each other. While training the resistance increases when you cycle faster and/or in a heavier mode. The maximum resistance is 700 Watt.

- Stand-alone training
- Handlebar resistance lever, 10 positions
- Also compatible with 29 inch MTB
- Skyliner optional

Magnetic brake

- 2x 8 permanent-magnets
- 1 kg flywheel
- Max. resistance 700 Watt

Blue Twist T2675

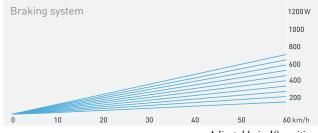
Very well priced cycletrainer. Features the same braking system as the Blue Matic, but doesn't include the handlebar resistance lever. You can set the resistance in 7 positions with a switch on the magnetic brake. The maximum resistance is 700 Watt.

• Same as Blue Matic but with switch on brake, 7 positions



Optional





Adjustable in 10 positions







Trainer accessories The trainer set-up of the professional teams is taken care of or

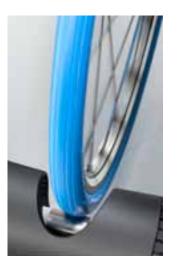
The trainer set-up of the professional teams is taken care of down to the finest details: a trainer mat to dampen the sound, a sweat cover to protect the bike from moisture and a rear tyre that has been developed for riding on a VR, ergo- or cycletrainer. The pros don't leave anything to chance. Follow their example and make your work-out complete. Many accessories are available which form a perfect combination in colour and design. From a handy transport bag and a front wheel support to an advanced ANT+ heart rate belt, steering frames for the VR trainers and an adapter for the steering console, Tacx has it all.

Tacx trainer tyres

The blue Tacx trainer tyres are specially developed for riding on a hometrainer. The rubber compound minimizes overheating, slippage and wear. The Tacx trainer tyres are more silent than the standard tyre of a road or mountain bike. They are not suitable for outdoor cycling.



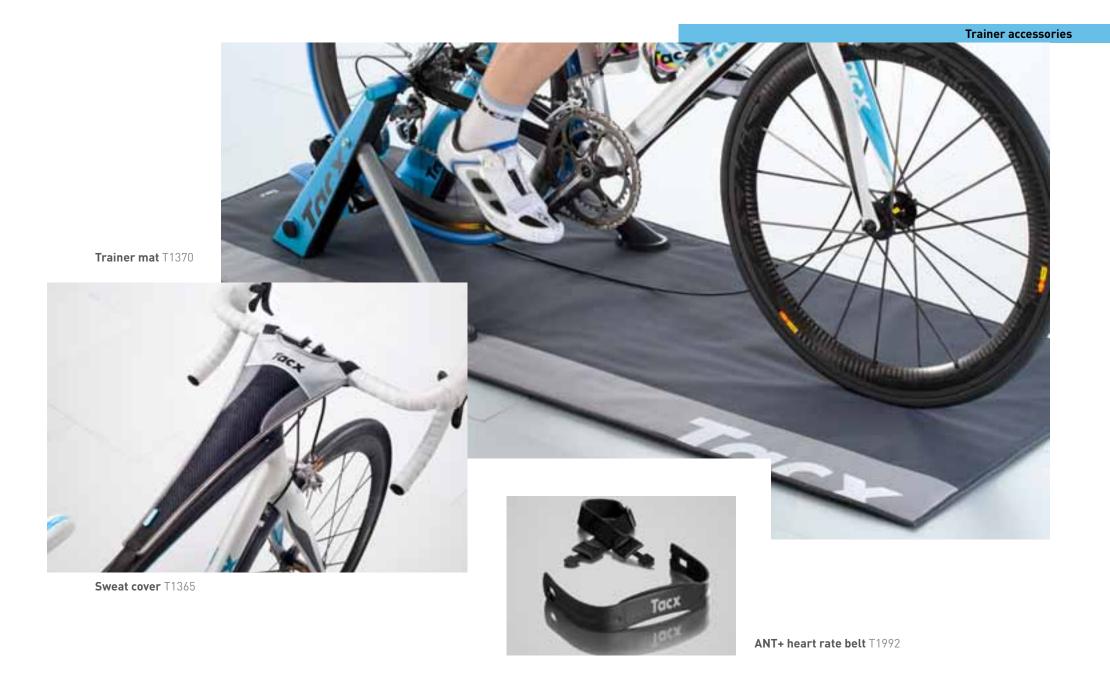
Race, 700x23c T1390



MTB, 26x1.25 T1395



MTB, 28x1.25 T1397





Trainer bag i-Genius, Bushido, i-Vortex, Booster & Blue T1996 i-Flow & Flow 1380





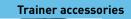
ANT+ antenna T2028 i-Genius, Bushido & i-Vortex



Spare parts i-Flow, Flow Cadence magnet T1603, Cadence sensor T1947 Connecting cable T1605



Rear wheel quick release T1402 Axle nuts M10x1 T1415, 3/8 T1416









Skyliner T2590



Rollers

The Galaxia and Antares are Tacx's contribution to the popularity of track racing. Many world-class riders don't go anywhere without their Tacx rollers. During their warm-up and training sessions they use the rollers to maintain their speed and suppleness, essential tools for a track cyclist. Road cyclists increasingly use the rollers to cool down after a race. The bike doesn't have to be attached to the trainer, as with the Booster, and the rollers run lighter so you can pedal more relaxed. This is perfect for a good cool-down after a long and strenuous exercise. The Tacx rollers have a state of the art design. Thanks to the conical rollers your ride is extra stable, so you can focus even more on your goals in training: improving your fitness and pedal stroke and maintaining your speed.

Speed and suppleness

Riding on 'the Tacx' is a relatively easy way to up your track pace and make your muscles more supple. This makes for completely natural movements. You keep pedalling from the hips, just as you would on the road or track. A high pedalling frequency, that is needed for the right feeling in the legs, is also possible.

Some cyclists keep finding it hard to ride without a restraint. They choose the Tacx Antares and use the support for Antares to secure the bike, without the front wheel, and still cover the mileage in front of them.



The Tacx Antares is the official warm-up trainer at the Olympic Games.







Antares



Antares, folded

Support Antares

Tacx Rollers

Galaxia T1100

These revolutionary Tacx rollers move with the rider. He can now sprint, stretch his legs and stand on the pedals without having to be afraid to fall. He can move more freely, because training on the Galaxia approaches the natural feeling of the road. Thanks to the kinetic energy that is created during accelerating, the trainer moves forward. When slowing down, the trainer moves backward again. This invention is so unique that is has been patented by Tacx.

The Galaxia 'swing system' might look a little unsteady at first sight, but it has the opposite effect: thanks to this novelty the rider can stay on the rollers more easily.

Antares T1000

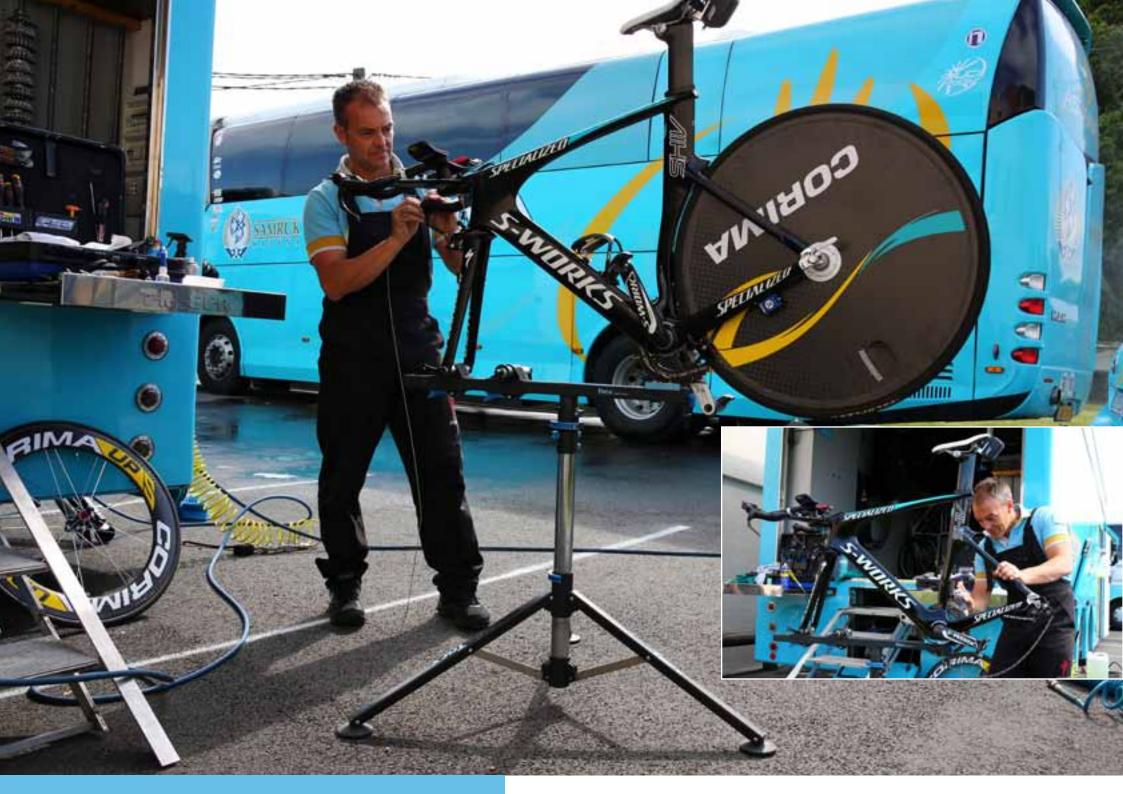
You can cycle freely on these streamlined rollers and refine your coordination and technique in doing so. The heavy-duty tapered rollers ensure that it is almost impossible to ride off the machine. High concentration on steering is required when riding without a support brace. This reinforces your sense of balance. Just like the Galaxia, the Antares is collapsible. It measures only 80 cm when folded, making it easy to carry.

Accessoires

Support Antares T1150 Transport bag T1180 Roller drive belt T1043







Bicycle tools

The Tacx bicycle tools are used on a daily basis by mechanics in the leading racing teams. They choose Tacx on account of its high quality and reliability. However, cycle maintenance is not just the preserve of these specialists. Anyone can work at home with Tacx tools in order to keep the road or mountain bike in top condition. There are tools for assembly, for dismantling, for cleaning and tools for use on the road. Tacx tools excel in design and quality. Almost all spanners are hardened, shot-blasted and matt chrome plated. Also very popular are the repair stands; for many people an essential help when adjusting or repairing the bicycle.

Eyeing the future, Tacx keeps developing unique products, in order to keep supplying the mechanics and the cyclists with the best of the best. Tacx tools give you a technical advantage the others won't easily make up.

Bicycle stand

The Gem Bikestand is a very handy help to park your bike. You can simply put the rear part in the composite hooks and your bicycle is safely parked. Because the wheel is slightly suspended, you are also able to perform minor adjustments.

Gem Bikestand T3125



Gem Bikestand





Spider Team



Spider Prof

The choice of the pros

Tacx Repair stands

Spider Team T3050

The Spider Team is the choice of the professional racing teams. The bicycle can be secured at the front or rear fork. The work surface can be rotated entirely. The plastic support for the bottom bracket has been designed such that the bicycle stays firmly in place during all operations. The Spider Team is suitable for road and mountain bikes with wheel diameters ranging from 24 to 28 inches.

Spider Prof T3025

This is the absolute hit among repair stands. The stand is extremely lightweight thanks to its many aluminium parts. The tripod stands firmly on any surface. You can easily perform the toughest tasks. The height adjustable stand can be rotated and tilted, which makes working on bicycles even easier. Suited for almost any bicycle with a frame tube diameter of up to 50 mm.

Wall brackets

The Gem Bikebracket is a smart new system for storage of the bicycle. The two attractively designed plastic braces can be attached to the wall easily with just two screws. The rubber insert prevents the frame from damage. On the inside there is a hook for hanging a helmet or clothing beside the bicycle.

Gem Bikebracket T3145





Gem Bikebracket





CycleMotion Stand



Cyclestand

Tacx Repair stands

CycleMotion Stand T3075

Collapsible repair stand for small and simple repairs. You can tilt the whole bike to the front. This is especially handy when you are working on the headset or handlebar. The Cyclestand is equipped with a mobile assembly tray and front wheel guides that will prevent the handlebar from turning sideways. Suitable for all bicycles.

Cyclestand T3000

The perfect repair stand for heavy-duty repairs and maintenance. The CycleMotion Stand is equipped with a mobile assembly tray. The bicycle is secured at the front or rear fork and stands steady on the plastic support for the bottom bracket. Both fork holders can be adjusted in height as well as length. Suitable for both road and mountain bikes with wheel diameters ranging from 24 to 28 inches.

Wheel truing stand

Tacx has some sophisticated tools for wheel truing. With the wheel truing stand you can check the wheel's height and lateral rotation.

Exact T3175



Exact





On the road tools

ToolTube T4800 75g | Ø77x175mm



Chain rivet extractor MiniMax T3280 84g | 64x35x24mm



CO2 inflator T4630 CO2 cartridge T4635 143g | 136x50x29mm







Y-tools Allen key 4, 5, 6 mm T4860 Torx T20, T25, T30 T4865 42g | 83x83x13mm

Pandora Allen key set T4815 2, 2½, 3, 4, 5, 6, 8 mm Allen keys; +/- screwdriver; Torx T25; 2 tyre levers 170g | 110x33x30mm



Pandora Multitool T4820 2, 2½, 3, 4, 5, 6, 8 mm Allen keys; +/- screwdriver; Torx T25; chain rivet extractor; hexagon ring spanners 8, 10, 15 mm; spoke nipple key; 2 tyre levers 249g | 120x38x32mm



Tacx Bicycle tools

Mini Allen key set T4880
2½, 3, 4, 5, 6 mm
Allen keys;
+/- screwdriver;
Torx T25;
2 tyre levers
93g | 95x33x14mm





Tyre levers
Assortment* T4600
Black T4610
Red T4614
Blue T4615
35g | 120x30x19mm

Mini Allen key set & chain rivet extractor T4875
2½, 3, 4, 5, 6 mm
Allen keys;
+/- screwdriver;
Torx T25;
chain rivet extractor;
2 tyre levers

170g | 180x46x15mm



Bicycle lighting



Lumos lighting set T4100 **Battery** 2600 mAh 1.5V (4) T4145







LumiLed head light T4155 LumiLed tail light T4165



Wheel tools



Sprocket remover

9 & 10 speed T4542

Cassette remover

Shimano & SRAM T4545 Campagnolo T4547

Cone spanner

15 mm T4510 16 mm T4515 17 mm T4520 18 mm T4525 19 mm T4530 21 mm T4535 22 mm T4538



Wheel alignment gauge T4585

Spoke nipple key 13, 14 & 15 T4565

Headset tools



Headset spanner

32 mm T4310 36 mm T4315 40 mm T4320

Tacx Bicycle tools

Bracket tools

Torque wrench T4840
Allen keys 2, 2½, 3, 4, 5,
6 & 8 mm; Torx 25
Reach 5-25 Nm
Cap fitting ¼ inch
Incl. 3 sachets Tacx
carbon assembly compound



Bottom bracket cup spanners
Left-hand cup spanner T4410
Lock-ring spanner T4400
Right-hand cup spanner 36 mm
T4405

Spanner for external bottom bracket cups T4435

Adjusting tool Shimano Hollowtech II Crank T4438

Cartridge tools
Shimano M8x1 T4415

Campagnolo T4420

FAG & Thun SKF T4425 Shimano M15x1 T4430

Hex driver 10 mm Campagnolo Ultra Torque T4439



Crank tools



Pedal spanner 15mm T4460

Spanner for crank bolts T4465

Crank bolt spanner 14/15 mm T4440

Crank extractor M8 T4450 M15 T4455



Chain tools

Chain rivet extractor race & MTB 9 & 10 speed T4210 1/2 x 3/32 T3210

Chain rivet extractor city bike 1/2 x 1/8 T3250



Brake tools

Cable cutter T4835

BrakeShoe Tuner T4580

Bicycle maintenance

Carbon assembly compound Tube 80 gram T4765 Sachet 5 gram T4763



Tacx to clean

Bicycle maintenance

Mitram chain lubricant spreader T4770 Incl. 35cc Dynamic chain lubricant



Sprocket cleaning brush T4590 Cassette cleaning brush T4595



Tyre and frame cleaning brush T4940 Bicycle parts cleaning brush T4945



Tacx Bicycle tools



Jockey wheels

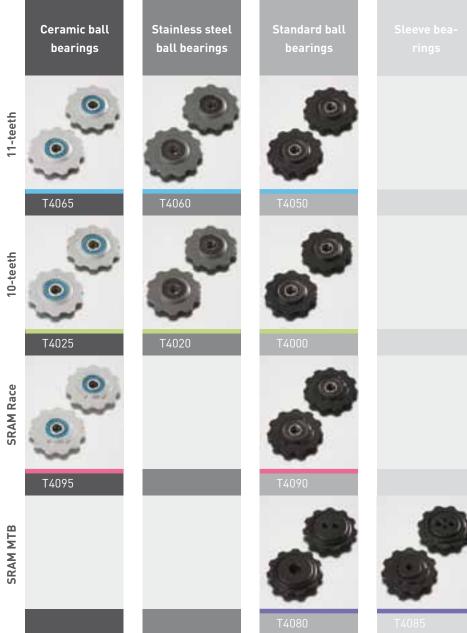
The Tacx jockey wheels are manufactured from a resin composite that is very resistant to wear and equipped with quality precision bearings. Thanks to the closed bearings they will not get stuck, show play or squeak. Tacx jockey wheels are available with 10 teeth and 11 teeth and for SRAM Race and MTB. For extreme circumstances, such as mountain biking or cyclo-cross, we have jockey wheels

equipped with stainless steel bearings. Top of the bill are the wheels with ceramic bearings. They run extremely smoothly for the highest performance.

When used on a regular basis jockey wheels will start to show wear and work less efficiently. Cyclists who spend a lot of time on the bike are recommended to replace the wheels once a year. With new wheels the bicycle chain runs smoother and quieter and you will be able to shift gear more precisely.

Tacx has over 30 years of experience in making the best jockey wheels. On the Tacx website you can find a search engine which links different brands and types of derailleurs to the appropriate jockey wheels.

> tacx.com/jockeywheels





Bottles & bottle cages

Drinking is essential during training rides and races. A professional cycling team uses as many as 25,000 water bottles a year; a soigneur fills an average of 100 bottles before the start. They are indispensable for every rider. Filled with water, tea or energy drink, the bottle is your best friend through thick and thin, in good times and in bad times. Tacx knows what this means. That is why the Tacx water bottles are easy to squeeze, so you can drink fast while cycling. They contain a large fill opening, a leak-free push-pull cap and a twist, pull or membrane lid which is easy to open and close.

Tacx also offers a large range of bottle cages. They are available in carbon, aluminium and plastic and differ from each other in design, weight and price. Typical about the design of the Tacx cages is the good clamping and the guidance thanks to which the bottle can be placed blindly. All Tacx bottle cages, except for the Uni, include stainless steel bolts.

Custom-made promotional bottles

A Tacx water bottle printed with your own design is possible from 500 pieces on. It's the domain of Bottle Promotions, which is part of Tacx bv. The enthusiastic team has a lot of expertise and knows everything about the printing of promotional bottles. Bottle Promotions guarantees excellent service and top quality. With the help of the Bottle Creator on the website you can design your own custom-made bottle print.

> bottlepromotions.com





StarLight bottle crate



Nature-friendly bottles

Biodegradable plastics are a modern necessity now that our environment is under growing pressure. Tack has taken up the challenge to develop a biologically degradable, nature-friendly water bottle. The Bio-Bottle has the same characteristics as the other Tack bottles, but it distinguishes itself due to the plastic of the bottle being biodegradable. Adding a small amount of the Bio-batch material alters the molecular structure, which makes the material decompose into Biogas and Biomass. These nourish the soil and are entirely absorbed by nature.

Tacx cycling bottles

The professional cycling teams choose Tacx for a reason: because good material has to be reliable under all circumstances. During the cycling season the bikes of the Tacx Pro Teams feature the Tao bottle cage. In the mountain stages the riders use the extremely light carbon bottle cages. The Tacx cycling bottles that are used by the teams are also available in the shops, naturally in the Bio-Bottle version to minimize pollution.



Bio BottleBiodegradable

Cycling bottles 500cc T5743; 750cc T5793

Tacx Bottles



Shanti Collection 500cc T5800; 750cc T5850

Bottle crate

The Tacx StarLight is an eyecatcher at races and events. Suitable for transporting 8 bottles of 500cc or 750cc. The plastic crates are stackable and easily washable.

StarLight T6285

Shanti

The Shanti stands out because of its membrane lid. This can be opened or closed quickly with one movement. In the 'open' position the bottle is always ready for use. The membrane system prevents it from leaking. Only when you squeeze the bottle the water will come out, exactly in the amount you want. The Shanti can also be 'locked'.

- Screw-on cap with membrane system
- Lockable
- Handy dosage for desired amount
- Bio-Bottle









Shiva

The Shiva is a sturdy water bottle with a powerful design. The screw-on cap features a lockable spout; the striking triangular form of the cap guarantees a secure grip. The bottle is easy to fill and clean. The Shiva is available in trendy colours. The special Bio-Bottle version is used for the Tacx cycling bottles. Available in 500cc and 750cc.

- Striking screw-on cap with pull spout
- Popular colours
- Sturdy, powerful look



Saddle clamp

A water bottle behind the saddle offers lower wind resistance. You can fit one or two bottle cages to the Tacx saddle clamp. The height and angle of the clamp are adjustable.

Saddle clamp bottle cages T6202



Tacx Bottles



Source

The Source bottle has a progressive, powerful and light design. The bottom of the bottle is tapered and rounded and the flowing lines foster aerodynamics. The push-on cap features a lockable pull spout and offers extra grip thanks to the asymmetrical ring. The Source is available in 500cc and 750cc.

- Push-on cap with pull spout attached to bottle
- Asymmetrical lines
- Distinct design





Bottle hander

The Tacx Giffid is the perfect tool to hand over bottles during a race. The Giffid is attached to the bottle cap and releases its grip as soon as the rider grabs the bottle. This reduces the risk of the bottle falling down when the rider is trying to get hold of it.

Giffid T6290





Uma Carbon

The Uma is made of carbon and characterized by its powerful design and light weight: only 19 grams! The Uma has a firm clamping that comes in very handy during trips on bad roads, like the Belgian cobblestones.

- Powerful design
- Firm clamping
- Ultra-light!

Carbon | 19g



Tao Carbon

The attractively designed Tao Carbon weighs no more than 29 grams. This bottle cage is the pros' favourite when every gram counts towards victory. It is therefore often being used in the mountain stages. Comes with Source bottle.

- Streamlined design
- Looks beautiful on the bicycle
- Lightweight

Carbon | 29g



Tao & Tao Light

The Tao has already earned his spurs and celebrated numerous victories. Is stamped from aluminium sheet, pressed into shape, anodized and partially coated in rubber. This is not just crucial to the design, it also provides extra grip. The Tao Light is made out of plastic.

- Streamlined design
- Bottle cage of the pros
- Also available in plastic

Aluminium | 39g

Plastic | 32g



Foxy

On the upper side the Foxy has two small ears which strikingly resemble the ones of a fox. They allow the bottle cage to clamp very well. The design and the combination of two sorts of plastic guarantee a good guidance for the bottle and extra grip while cycling.

- Innovative design
- Good guidance
- Many colour options

Plastic | 35g



Allure

The Allure has a very strong construction that is being formed by an aluminium frame coated in plastic. The stylish and also robust design of the Allure Pro fits perfectly with the contemporary bicycles.

- Robust design
- Very strong construction

Aluminium | 66g



Uni

Tacx's first bottle cage and a real classic. Just like the Allure the Uni has a very strong construction, formed by a plastic coated aluminium frame. The Uni has a basic design and fits all bikes.

- Basic design
- Very strong

Aluminium | 56g

Bottles & bottle cages overview





500cc T5801 **750cc** T5851



T5802

T5852



T5803 T5853



T5804 T5854



T5805 T5855

Shiva



T5701 T5751



T5702 T5752



T5714 T5764



T5703 T5753



T5704 T5754



T5707 T5757



T5705 T5755



T5712 T5762



T5717 T5767 T5761

Cycling bottles Bio Bottle



500cc T5743.01 **750cc** T5793.01



T5743.02 T5793.02



T5743.03 T5793.03



T5743.05 T5793.05



T5743.06 T5793.06



T5743.07 T5793.07

Source



T5601 T5661



T5602 T5662



T5632 T5682



T5603 T5663



T5618 T5678

Uma Carbon Tao Carbon Tao

Tao Light

Foxy



























T6952

T6702

T6602

T6607

T6752

T6751

T6304.01

T6304.03

T6304.15

T6304.16

T6304.17

T6304.05 T6304.06

Foxy

Allure

Uni



T6301.04



T6301.03



T6301.15 T6301.16

















T6461









Tacx cycling clothing

The Tacx cycling clothing has a new, sleek design that complements the look and feel of Tacx. The VR riders in the Tacx Trainer software are already dressed in this outfit, which is now available through the Tacx website.

Suits everyone

The Tacx clothing is produced by the leading brand Craft and features many innovations. The cycling jersey is made of fine breathable fabrics. The lycra sleeves and side panels of the shirt make for a nice fit for everyone. The zipper is hidden. The cycling shorts are made of high quality elastic lycra which gives a proper pressure on the muscles. The chamois and silicone printed finishes are very well appreciated in the peloton.

In cold weather it is advisable to wear a long-sleeved shirt and a wind vest. The wind vest is breathable and easy to put away in the back pockets if necessary. Ideal for when the sun breaks through.

Tacx Cycling clothing