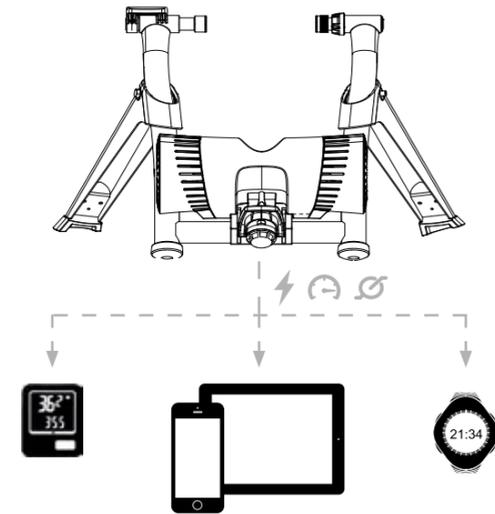


Read performance data on 2nd device



Designed and produced
in the Netherlands



2nd devices

You may control the trainer with your phone, tablet or desktop and connect a 2nd device to read your power, speed and cadence.

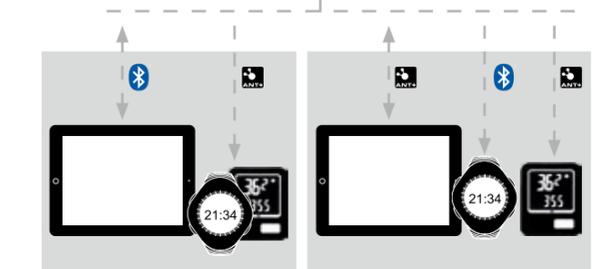
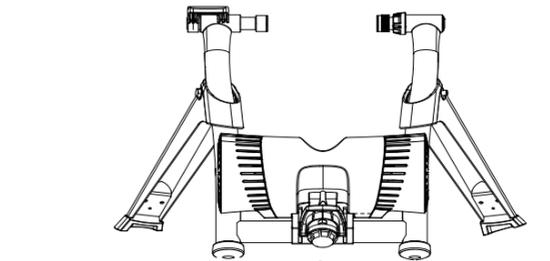


Compatibility

- ANT+: all devices
- Bluetooth: Bluetooth 4.0 or higher

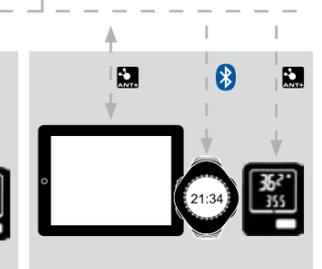


Whether to connect this second device via ANT+ or Bluetooth depends on how your 1st device is connected. Over ANT+ you can connect as many devices as you'd like to read out your performance data. Over Bluetooth you can only connect one device. This means the following:



Option 1

If your 1st device is connected via Bluetooth you can connect the other device(s) via ANT+



Option 2

If your 1st device is connected via ANT+ you can connect the other device(s) via either Bluetooth and/or ANT+

Tacx Utility app

Test the connections and download the latest firmware updates.

Compatibility

- iPhone4s and newer
- Android 4.3 and newer



Please follow the steps below before you start the Utility app for Android:

1. Turn off all apps running in the background
2. Turn off Bluetooth and then turn it back on
3. Start the Utility app



Frequently asked questions

Why and how do I need to calibrate the trainer?

All trainers with a physical transmission (e.g a belt or roller) need to be calibrated. The trainer determines the resistance in the transmission: the tyre on the roll or the tension in the belt. This is used as a reference point to accurately measure and apply the needed resistance.

Calibration ensures:

- Realistic road simulation
- Correct measurement of cadence and power
- No slipping

Calibrate the trainer via the app or software you use. Make sure that your rear tyre is inflated to approximately 110psi (7 and 8 bar) and the metal roller of the trainer contains no rubber residue.

How to connect which device?

Connect your device *in* the app or software. Go to [Devices], search for the trainer and connect it.



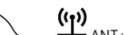
A smartphone can only communicate with the trainer via Bluetooth.



Some tablets are equipped with an ANT+ receiver. If so, you can choose to connect your tablet via ANT+ or Bluetooth. If not, you can only connect via Bluetooth.



A desktop can only communicate with the trainer via ANT+. To connect a desktop you'll need an ANT+ antenna.



Other language?

The Quick Start guide is online available in 16 languages, go to <https://tacx.com/service/manuals> or follow the QR-code below.



Other language available online
<http://www.tacx.com/en/service/manuals>

Need help?

Maybe you can find an answer on our website:
www.tacx.com/en/service

Or contact our support team via Facebook, Twitter or e-mail.



@tacxsupport



www.facebook.com/tacxvr



support@tacx.com

Quick Start

Smart trainers



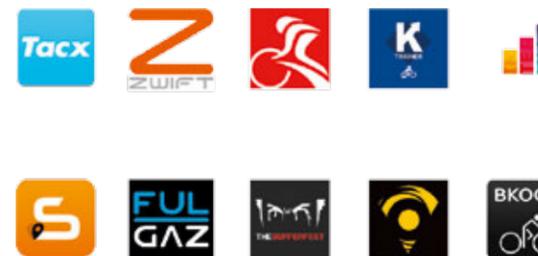
The possibilities

For an interactive ride on a Tacx Smart trainer you may use the Tacx apps, but you can also opt for Zwift, TrainerRoad, Kinomap and Bkool software.

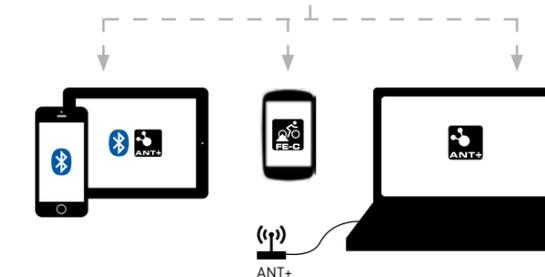
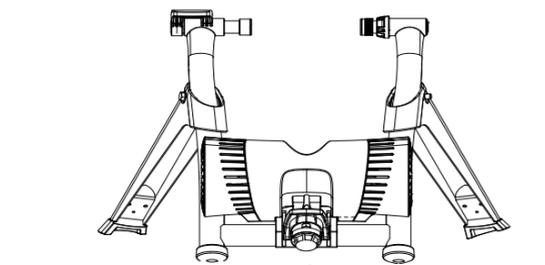
As the trainer communicates over ANT+ and Bluetooth it's possible to read out your performance data on a 2nd device on top of controlling it with the previously mentioned software.

Connect with a computer

To ride with the Tacx Trainer software, or other computer software, you'll need an ANT+ antenna to enable the communication between your trainer and the computer.



Control of trainers resistance



1. Tacx apps

Tacx Training app (free)
Workouts according to slope, power and heart rate.

Compatibility *Bluetooth only*
Bluetooth 4.0 integrated smartphones:

- iPhone4s and newer
- Android 4.3 and newer



iOS



Tacx Cycling app (free)
Videos of existing bike courses* and 3D tracks.

Compatibility
ANT+ or Bluetooth 4.0 integrated tablets:

- iPad 3 and newer (BT only)
- Android 4.3 and newer (ANT+ or BT)



iOS



No ANT+ or Bluetooth 4.0 integrated?



Android tablet with micro USB input: use the Tacx ANT+ Dongle micro USB (T2090)



iOS
iPad: use Wahoo ANT+ Dongle and Apple lightning adapter
iPad 2 is *not* compatible

*Sections of courses only, available as in-App purchases

2. 3rd party apps

Tacx Cloud
Both Tacx apps are connected to the Cloud. With the Tacx Cloud you'll have your performed training sessions and preprogrammed trainings available on any device.



Registering is free and simple, via your Facebook or Google+ account. Go to cloud.tacx.com and give it a try!

3rd Party apps
Various training options

Compatibility
Apps with ANT+ FE-C or Bluetooth open, like: TrainerRoad, Kinomap, FulGaz, Sufferfest, Virtual Training, BKool



Check the Tacx website for the complete list of compatible software.

3. Bike computers

Bike computers
Workouts according to ridden GPS tracks.

Compatibility
Devices with ANT+ FE-C, like: Garmin Edge 520 & 1000



Download the Tacx PC Test program to find out whether or not your Windows PC is suitable for the Tacx Trainer software 4, Advanced

4. Tacx Trainer software 4, Advanced (PC)

Tacx Upgrade Smart needed, available online and in stores

Tacx Training software
Virtual worlds, multiplayer*, bike course videos*, 3D tracks.

Compatibility *Windows only*
Windows 7 or newer



Check the Tacx website for the complete list of compatible software.

5. 3rd party desktop software

3rd party software
Various training options

Compatibility
Zwift, TrainerRoad, Sufferfest, Cycleops (PC only), BKool.



Check the Tacx website for the complete list of compatible software.