HOW DOES IT WORK?

Freelap® timing system is based on the emission and detection of electromagnetic fields and consists mainly of three elements:



CHIP

Worn by the athlete, it measures time intervals between each transmitter.



TRANSMITTERS

Placed along the course, they are coded (START, LAP or FINISH) and emit electromagnetic fields.



MYFRFFI AP APP

Upon crossing the FINISH transmitter, the timing data is instantly transmitted via Bluetooth and saved on your mobile device via the MyFreelap app. Data can also be checked and exported on a computer via your web account on app.freelap.com.

01. ACTIVATE & CLIP YOUR FXCHIP BLE

Battery life: 100 h on use Charging time: 5 h





Activate your FxChip BLE: Place it vertically and shake it horizontally. A green led confirms that the device is awake.

The FxChip BLE automatically turns off after 30 minutes without crossing a Freelap transmitter.

Clip the FxChip BLE to the athlete's short or to the FxBelt. The chip must imperatively be centered in the alignment of the navel, positioned vertically.



02. TURN ON & PLACE YOUR TRANSMITTERS



Tx Pad Pro

- Turn on the transmitter: press the Power button for 1s.
 The green led confirms that the transmitter is activated.
- Place it on the ground on the start line. Get ready by keeping your finger pressed inside the Start zone of the transmitter.
- Remove your finger quickly and start the race. The Tx Pad Pro's led will blink and it will instantly trigger the start.

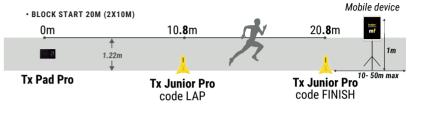
Tx Junior Pro-

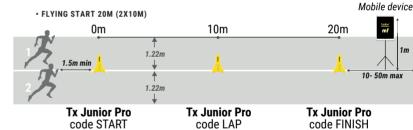
- Turn on the transmitter: press the Power button for 1s.
- Make short presses on the button to select the desired code:
- START / LAP (intermediate transmitter) / FINISH. Each press of the button switches it to the next code.
- Place it on the ground, at the edge of the track, less than 1.5m from the athlete's trajectory, 80cm after the desired distance (except for flying start).
- The Tx Junior Pro can cover 2 lanes. **Do not superimpose magnetic fields**:

 To time on 4 lanes, 2 transmitters are enough: 1 to cover the lane n°1 and n°2, and 1 other to cover the lanes n°3 and n°4

EXAMPLES OF USE

⚠ Transmitters must be mini. 0.7s (10m) apart / Max. 11 transmistters on your trajectory.





To ensure the perfect reception of the data, place your mobile device:

- From 10m to 50m maximum after the FINISH transmitter
- At a height of 1 meter off the ground
- If you use a Relay Coach BLE, place it at 10m after the FINISH transmitter, and at a height of approx. 1m off the ground.

FIND MORE CONFIGURATIONS

Find more configurations on the library of preset Exercises on MyFreelap app.

03. CREATE YOUR WORKOUT USING MYFREELAP

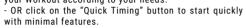


Download MyFreelap app on your mobile device and create your MyFreelap account.



From the Dashhoard:

- Select a preset Exercise, read the tutorial, and set up your Workout according to your needs.





MyFreelap quide

Press "Start". You are ready to receive timing data!

DOWNLOAD THE LATEST TIME:

Your latest time is stored into your chip's memory. If you didn't receive it on MyFreelap app: Start a Workout on MyFreelap app and shake your chip.



The latest time will be lost when the chip turns off, and when you charge the device.



INFORMATION

- Batteries: FxChip BLE= LiPo 3.7V 80mA rechargeable battery; Tx Pad Pro= 3.7V 320mAh LiPo rechargeable battery: Tx Junior Pro= 3.7V 2Ah LiPo rechargeable battery.
- Warranty: Freelap® warrants its products to be free from defects in materials or workmanship for a period of two years after original purchase.
- · After sales service and contact: If you have any questions or if you need assistance with your Freelap® devices, please contact your dealer. www.freelap.com/freelap-contact
- · Compliances: Freelap® wireless electronic components are in compliance with the requirements of Directive 2014/53/EU: www.freelap.com/compliance
- · Safety and discharge of responsability: To safely install and use your product, read the product user manual online at: www.freelap.com/support. Full text of Safety and discharge of responsability: www.freelap.com/safety





FIND ALL THE INFORMATION ABOUT YOUR FREELAP PRODUCTS AND OUR DOCUMENTATION ON OUR WEBSITE: WWW.FREELAP.COM





Av. D.-Jeanrichard 2A - CH-2114 Fleurier - Switzerland Phone: +41 (0)32 861 52 42 / E-mail: sales@freelap.ch

© Freelap SA- All rights reserved. Freelap is a registered trademark of Freelap SA. V250225



TRACK & FIELD **QUICK GUIDE**



Revolutionize your training with Freelap!

Get accurate data on your performance and see your true progress. Freelap® offers a wide range of training scenarios to measure speed and velocity. Let's get started!