

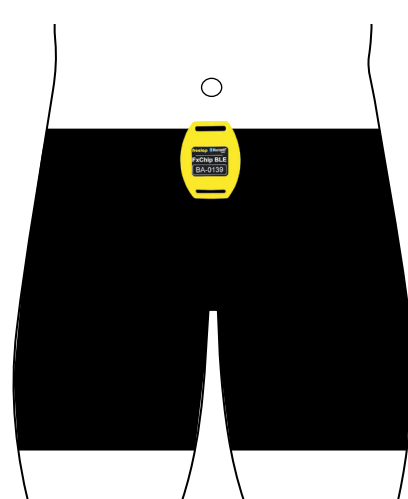
# START BLOCK

## » INTRODUCTION

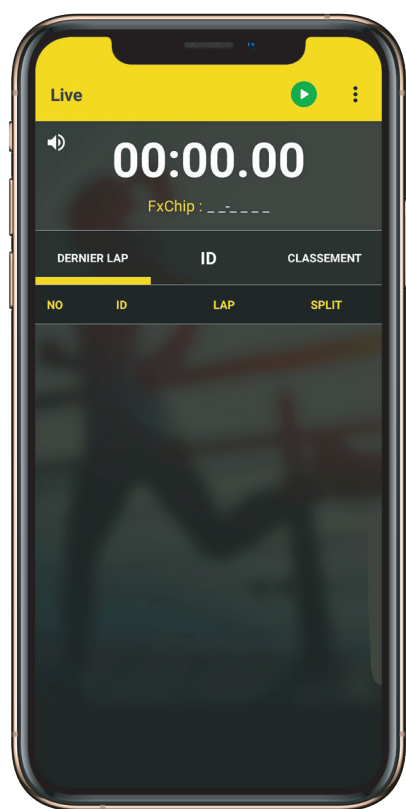
### HOW TO ATTACH YOUR FXCHIP BLE TO THE ATHLETE ?

Attach your FxChip BLE to the athlete using his attachment clip (provided) : Insert the clip into the notch at the top of the back of your FxChip BLE. Then hang the clip on the belt of the athlete's short.

**It must imperatively be attached to the waist, centered in the alignment of the navel and positioned vertically.**



### WHERE TO PLACE MY MOBILE DEVICE ?



- The chip send the data to the mobile device instantly when the athlete crosses the FINISH transmitter's detection field.

- To ensure the perfect reception of the data, place your mobile device :
  - Next to the FINISH transmitter (between 5m and 50m from the FINISH transmitter)
  - At a height of 1 meter from the ground (in your hands keeping the hands low / or lay it on a 1m high support)

// If the athlete is using a smartwatch or is keeping his smartphone in his pocket : it's OK.

Your mobile device will be next to the FINISH transmitter at an average height of 1 meter when you will cross the FINISH transmitter.

## » EXAMPLES : TIMING 10M & 40M

### N°1 : TIMING ONE SINGLE ATHLETE

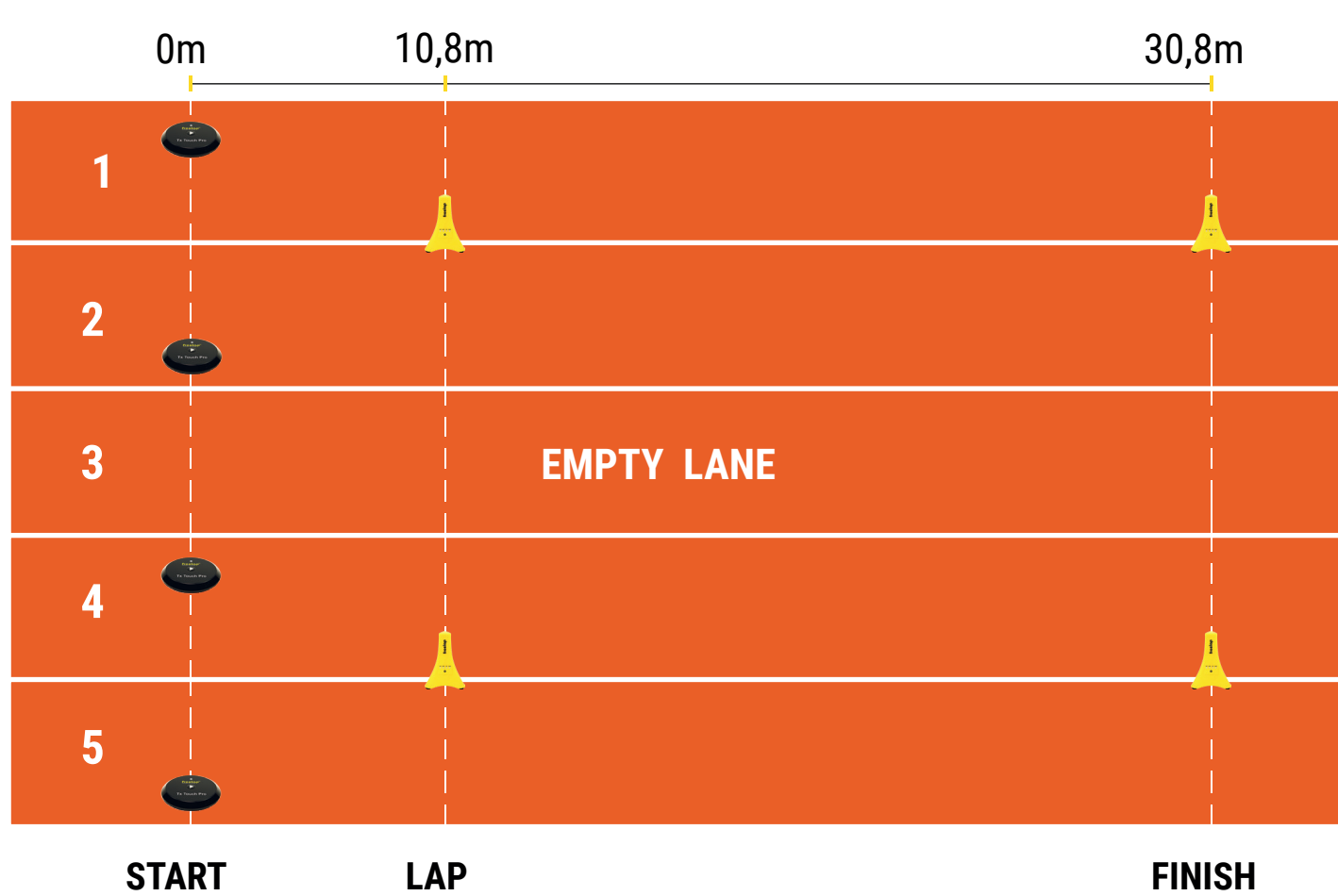
FREELAP PRODUCTS NEEDED : - 1 FxChip BLE transponder  
- 1 Tx Touch Pro transmitter  
- 2 Tx Junior Pro transmitters



- Place your Tx Touch Pro (START transmitter) on the ground on the start line.
- Place your Tx Junior Pro transmitter coded « LAP » on the ground (do not raise them) :
  - at the edge of the track, less than 1.5m from the athlete's pass (so that the transponder of the athlete crosses the detection field).
  - 80cm AFTER the desired distance (because the transponder will detect the magnetic field 80cm before the actual position of the transmitter) : so in this case at 10,8m
- Place your Tx Junior Pro transmitter coded « FINISH » on the ground (do not raise them) :
  - at the edge of the track, less than 1.5m from the athlete's pass (so that the transponder of the athlete crosses the detection field).
  - 80cm AFTER the desired distance (because the transponder will detect the magnetic field 80cm before the actual position of the transmitter) : so in this case at 40,8m
- Transmitters must be minimum 10 meters apart. / Maximum 11 transmitters on your course.
- In your MyFreelap workout in data section, you will get your data over the 40m. Click on it to see the detail of the LAPs and get your data over the first 10 meters (L1) and the last 30 meters (L2).

### N°2 : TIMING 4 ATHLETES SIMULTANEOUSLY ON ADJACENT LANES

FREELAP PRODUCTS NEEDED : - 4 FxChip BLE transponders  
- 4 Tx Touch Pro transmitters  
- 4 Tx Junior Pro transmitters



• /!\ Each Tx Touch Pro transmitter must be placed on the furthest side of the other athlete, in order to not trigger the transponder timer of the other lane (at least 1.5 meters between each Tx Touch Pro).  
> To do this, leave an empty lane every 2 lanes, here therefore leave an empty lane between the 2nd and the 3rd athlete.

• The Tx Junior Pro can cover 2 lanes: 1 lane of 1.22m on each side of the transmitter.  
/!\ Do not superimpose magnetic fields: If you want to time on 4 lanes, 2 transmitters are enough: 1 to cover the lanes n°1 and n°2, and 1 other to cover the lanes n°3 and n°4.