

MYLAPS BibTag Timing System



RFID timing with
UHF - technology



MYLAPS
SPORTS TIMING

Stay ahead of the pack!

No matter the number of participants, the distance, the duration or the weather, the MYLAPS BibTag Timing System is the most efficient and reliable automatic timing solution available to the running world. And the easiest one to use!

With the BibTag Timing System, the timing tag is attached to the back of the bib. All the runners have to do is attach the bib to their shirt in the usual way. There are no complicated instructions and no pre- or post-race tag handling. It reduces the chance of errors and maximizes tag reads.

The MYLAPS BibTag Timing System ensures reliable and comprehensive results. For every runner, in every race.

The BibTag brings a revolution in timing to all running events. Combining ease of use with the accuracy and quality of our proven MYLAPS ChampionChip System.

Stay ahead of the pack with the world's first professional UHF timing system with timing tag on the bib number!

RFID timing with **UHF**- technology



High build quality

As you can expect from MYLAPS, our R&D team pays utmost attention to quality and reliability. The BibTag Timing System uses only high-quality components and is built on state-of-the-art UHF technology.

It has been thoroughly tested under all conditions, including weather, distance, duration, number of participants, density of participants, sweat absorbed by the bib and more. Currently, over 100 systems are in use and the results, including hit rate and ease of use, prove the system's reliability and success.



10 reasons to choose MYLAPS BibTag

- Minimal pre-race handling
- Fewer instructions to participants
- Modular mats with anti-slip (IAAF)
- BibTag on runner's chest (IAAF)
- No post-race handling
- Easy to transport and operate
- High-quality UHF technology
- Wireless cellular connectivity
- High accuracy
- Weatherproof

MYLAPS BibTag

The BibTag is a lightweight UHF based RFID timing tag. It sends out a combined code, consisting of a group ID (which you can specify yourself) and the start number as printed on the runner's bib. BibTags are adhesive and can easily be stuck to the back of bib numbers. A foam spacer is placed between the BibTag and the bib number to ensure the tag will be read under all conditions.

Runners only need to attach the bib number to their shirts like they are already used to – no instructions are needed. BibTags are disposable and do not need to be collected after each race. In other words: minimal pre-race handling, no post-race handling and ease of use for participants.



- Timing tag on bib number
- Minimal pre-race handling
- No post-race handling
- No instructions for participants
- Timing tag on chest according to IAAF regulations

Specifications:

- Dimensions BibTag: 97 x 27 mm (3.82 x 1.06 in)
- BibTag with spacer: 100 x 30 x 6 mm (3.94 x 1.18 x 0.24 in)
- Weight: 1.0 gram (0.04 ounce), including spacer

BibTag Modular Detection Mat

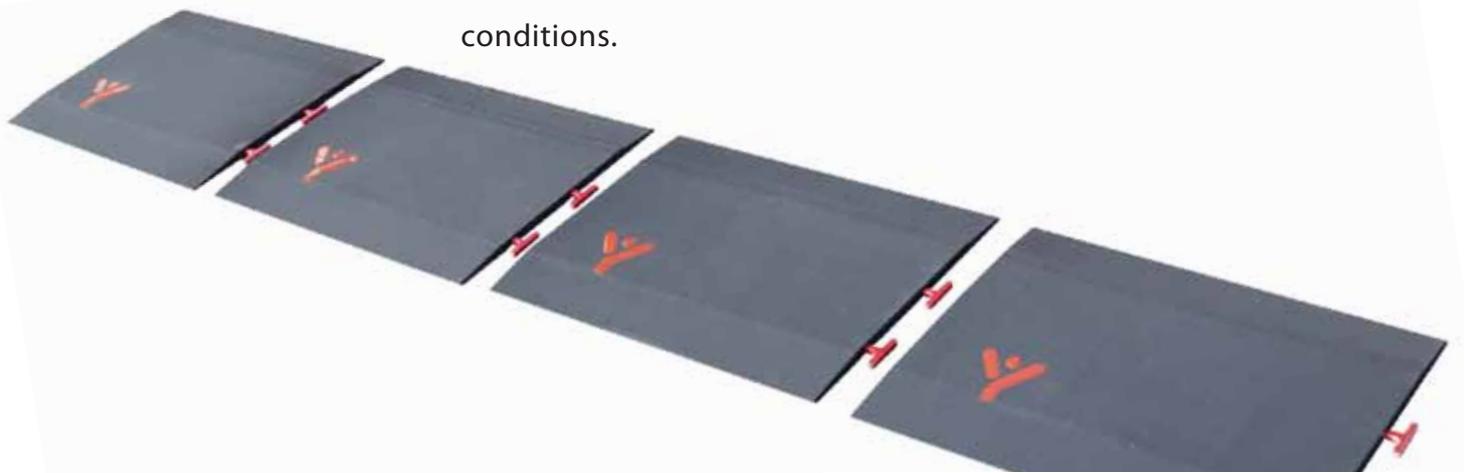
The BibTag Modular Detection Mat is the most flexible and easy-to-use solution for UHF-based timing locations. The modular set up allows uninterrupted timing locations of up to 16 meters (17.5 yards) wide. Simply lay the lightweight mats on the ground and connect them to the Portable Decoder. And after the race, simply pack up the mats.

The mats contain best-of-class UHF antennas, which are optimized for high-density detection and large-scale races. They are equipped with an anti-slip layer, making them extra safe under all weather conditions.

- Easy to transport and set up
- Modular Mat design
- Best-in-class UHF antennas
- Lightweight
- Anti-slip

Specifications (of a single mat):

- Dimensions: 1000 x 770 x 20 mm (39.3 x 30.3 x 0.79 in)
- Weight: 5 kg (11 lb)
- Anti-slip
- Operating temperatures: -20 to +50 °C (-4 to +122 °F)



BibTag Portable Decoder

The BibTag Portable Decoder contains best-in-class UHF readers for processing high-density signals and filtering out noise. It features a simple control panel with a LED display for setting up the system, checking the system status, creating files to store race results and setting the electronic starting gun.

The decoder is supplied in an industrial strength Pelican case, making it easy to transport, and the rubber fittings make it completely weatherproof.

The wireless cellular connectivity allows any number of decoders to be connected to your laptop remotely.

Toolkit Software

With MYLAPS ToolKit Software running on your laptop, you can operate the system and export race results to your scoring software. It has an intuitive user interface with all important information combined in a single screen.



- Best-in-class UHF readers
- GPS time precision
- Easy to transport and operate
- Wireless cellular connectivity
- Weatherproof

Specifications:

- Dimensions: 371 x 258 x 152 mm (14.61 x 10.16 x 5.98 in)
- Weight: 10 kg (22 lb)
- Wireless cellular modem: Quadband (850/900/1800/1900 MHz), GPRS, EDGE
- GPS for time synchronization
- Rubber closures
- Available with LiPo or NiMH batteries
- Operating time (with LiPo):
 - 20 hours (4 mat system)
 - 12 hours (8 mat system)



MYLAPS Timing Systems

Whatever type of race you organize, MYLAPS has the timing solution that suits your needs. Our portfolio includes the following systems for active sports.



BibTag System

The BibTag System is optimized for mass events, like marathons. The BibTag system offers RFID timing with UHF technology. The system works with a lightweight timing tag which is integrated into the bib start number and modular mats.



ProChip System

The ProChip system is optimized for small and medium events. The system works with active timing chips and an easy to use detection loop.



ChampionChip System

The ChampionChip System is optimized for medium and large events. The system works with LF timing chips and (lightweight) mats that are activated by an advanced power source at each timing point.



TimePoint System

A permanent timing system for public running facilities, including tracks and public parks. The feedback provided by the system encourages and motivates the athletes to participate in running programs. Every athlete will be able to view his results on the spot or online.



EventKit System

EventKit offers a simple solution for organizing and timing a small, local running event from start to finish. With MYLAPS EventKit organizers can easily plan a race, publish an online registration form and time all participants electronically using a professional MYLAPS timing system.

*Check availability in your region

MYLAPS BibTag Timing

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About MYLAPS

We invented automatic sports timing back in 1982. Since then, automatic sports timing has been adopted throughout the world of racing. Thanks to the proven quality of our products, we now have a large and strong network of customers around the world in all sports categories.

Yet we still have our pioneering spirit, and are constantly searching for new ways to improve and extend our timing systems. Always striving for the highest quality. And complete customer satisfaction.

MYLAPS has offices in The Netherlands, USA, Australia and Japan.



You can find our contact details on
mylaps.com



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