MADE in ITALY

MOTO TRAINER

RIDE YOUR BIKE

Moto Trainer® represents the **riding revolution** for riders.
Now you can **ride** your motorcycle **and train anywhere.**

The Moto Trainer Simulator is a truly unique and life-like riding experience like no other.

It's the only simulator of its kind that allows you to use a real motorcycle to replicate the thrill of the ride. Made in Italy, it is the official MotoGP™ licensed simulator.

Riders can enjoy riding their bike on any track around the globe. Distance and weather conditions will no longer be a hindrance.

Not only does the simulator provide endless hours of entertainment, it's also a great way to workout, improve riding skills and assist with injury recovery for those wanting to get back on two-wheels.

Manuel Poggiali

2 TIMES WORLD CHAMPION

"Moto Trainer means revolution and represents the future."

"It is a very eficient tool to face a race."

Moto Trainer is the best motorbike simulator based on an international patent

Features

REAL RIDING EXPERIENCE

Jump onto a motorcycle and feel the weight of the bike as you lean into those corners, shift gears and hit the throttle.

LEAN UP TO 60°

With the ability to lean up to 60° you can get your knee down safely in a controlled environment as you learn to master any track.

ENDLESS CIRCUIT OPTIONS

The open-source video library allows riders to select from any circuit around the world. Upload any onboard video including your own and ride your favourite track.

TRAIN TO BECOME A PRO

Rider positioning is paramount to perfect the challenges of the apex and double apex. Let us show you how to improve and let modern technology guide you.

TELEMETRY REPORTING

It allows riders to measure their performance looking at use of throttle, gears, front and rear brakes and lean angles. Gain consistent performance for a faster lap.

FOUR LEVELS OF DIFFICULTY

Based on your riding skills, there are four levels that can be set on the simulator. The software will monitor your technique and help you to perfect it.

RIDE YOUR BIKE

The adjustable wheelbase allows riders to install any bike to the simulator

EASY TO INSTALL

The installation is quick. In just 30 minutes you can have your Moto Trainer Simulator ready to use and with the help of our expert technicians we can show you the ropes in no time.

EASY TO MOVE

The simulator is equipped with wheels and its lightweight construct allows you to move the unit with ease.

Ride your bike & get trained

Outdoor

Indoor

A Unique Riding Experience

Benefit & Values

WHO	WHY	PERFECT FOR
Professional Rider	Learn and memorise new tracks whilst simultaneously increasing your physical stamina	• LEARNING NEW CIRCUITS •
Riding School	Train your students to improve their riding position in REAL time	• INJURY RECOVERY •
Biker	Rain, hail or shine, ride your bike all year round on any track around the globe	• IMPROVING RIDING POSITION •
Manufacturers & Dealerships	Showcase your latest models by giving customers the opportunity to ride virtually on any racetrack without ever having to leave the showroom	• GAMING •
Corporate/Private Events	Draw a crowd at your next event with our exclusive MotoGP licensed simulator. Suitable for indoors or outdoors, perfect for the novice rider to the pro.	• YOUR NEXT WORKOUT •
		• ENTERTAINMENT •

Measure your performance by using telemetry

- Throttle
- Gears
- Front/Rear Brakers
- Lean Angle

Adjustable for all motorbikes

Perfect for learning

Smart design

How it works?

Gaming

Ride your bike and have fun with any videogames. Moto Trainer models (excluding basic) are compatible with your console or PC.
Now you can race your friends online anywhere in the world using all of your own bike's riding controls.
Use all the riding controls, find the best springs setting and be the faster.

Mission

The goal of Moto Trainer® is to allow everyone to use their bike on any circuit in the world and train their body and mind.
We believe that the thrill of riding your bike more often will help you get stronger and improve your performance.
Distances and weather conditions will no longer be a problem.

Details

Use your motorbike, load onto the patented mechanism, lock the front wheel and choose your favourite circuit.

Timing
Structure Assembly Time: 30 mins
Bike installation / uninstallation time: 5 mins
Sensor installation time: 20 mins

Measure
Operation mode area: 270x240cm;

Weight
Shipping Box: 130x100x120cm
MT Basic: 200kg; **MT Simulator and Eagle:** 250kg

MTS

The MTS software was developed by our engineers and is capable of playing any onboard video. This means that you can load any circuit (track and road) as well as any motorbike you want and save it as the telemetry master track.

Once the master track telemetry has been saved, riders must try to replicate the video as close as possible to the referenced telemetry. You will also be able to choose the number of laps to race.

The MTS software will analyse the rider's performance by monitoring the accelerator, front and rear brakes, gearbox and trajectories.

There are four levels of difficulty - beginner, intermediate, expert and rider. Based on the level selected if you deviate from the ideal riding more than the software tolerance, the MTS will stop the lap showing a crash and the error log.

When you perform the exercise correctly, the MTS software will show the telemetry results at the end of the lap giving a score based on the correctness of your performance.

This result will be added to a ranking.

Choose your Moto Trainer

The Moto Trainer is a modular system that allows you to choose the right system for your budget and needs. All models can be upgraded.
* Compatible with Xbox and PC games.

COMPONENTS INCLUDED	BASIC Suitable for those who want to train safely and experience the simulator at an affordable price.	SIMULATOR LIGHT* Perfect for those who want to replicate movements of speed and assisted lean angles.	SIMULATOR TOP* Great for those who want to replicate realistic speed and movement with fork compression.	MOTO GP Official MotoGP™ Flagship Model. Ideal for those looking for a true replication of being on the track.
SHIPPING BOX	✓	✓	✓	MGP
FRAME	✓	✓	✓	✓
MT BOX + SOFTWARE MTS	✓	✓	✓	MGP
LEAN ENGINE	✗	✓	✓	✓
FORK ENGINE	✗	✗	✓	✓
PC + GAME ADAPTOR	✗	✗	✗	MGP

ACCESSORIES	
SG PLATFORM 2DOF	Wheeling, stoppies and movements coming from the track. Compatible only with MotoGP
TREMOR DEVICE	Increase the riding reality. Get your device to feel the engine vibrations.
VIRTUAL REALITY	Software and remote coaching compatible with MotoGP game and more.
EXPRESS INSTALLATION	Stress free installation - we will come to your location to show you how to install and set the unit.
STEERING DEVICE	Increase the riding reality. Makes it possible to steer with the handlebar.

Distributors and Dealers

MOTO TRAINER

Moto Trainer Srl
Repubblica di San Marino
www.motorbikesimulator.com
www.mototrainer.it