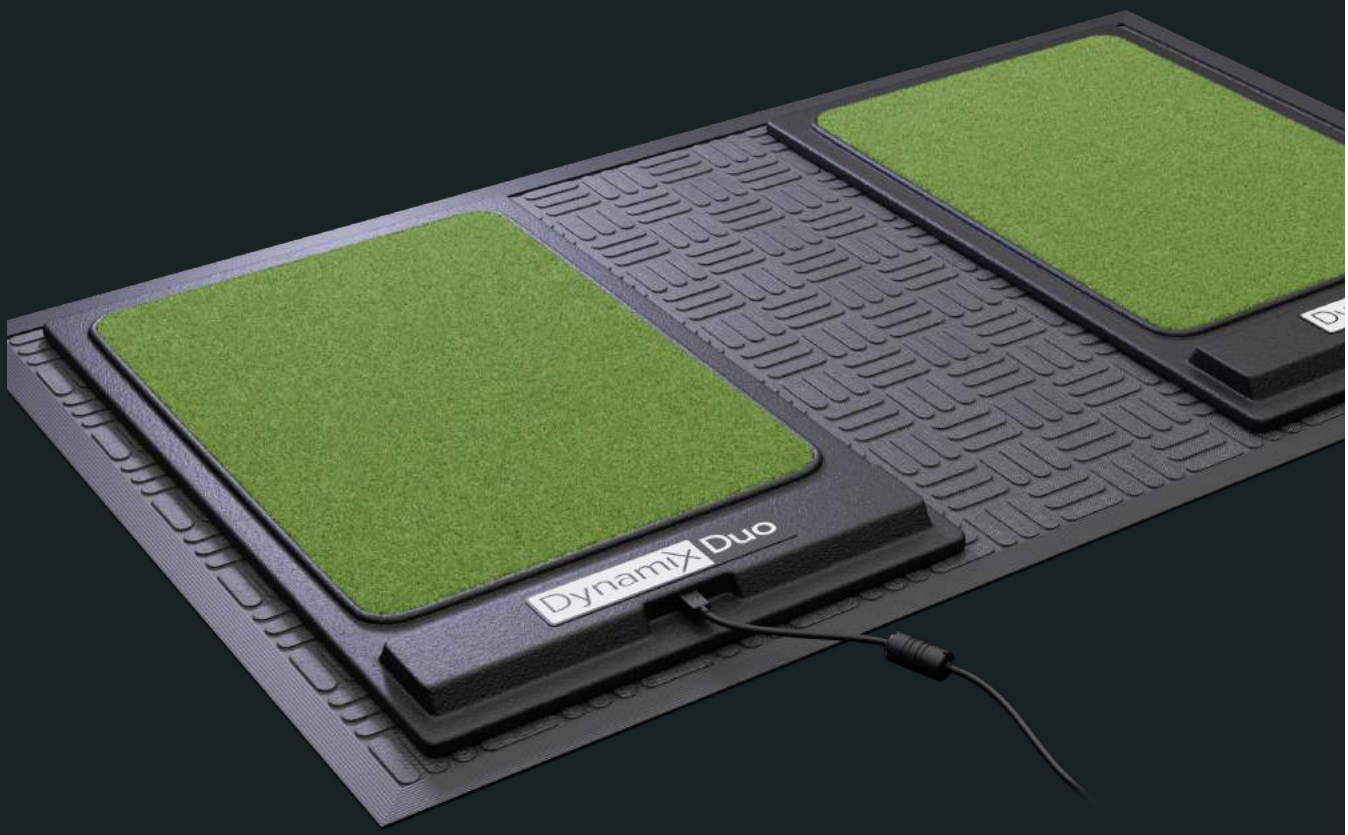
SENSOREDGE

140 Littleton Rd STE 220
Parsippany, NJ 07054

+1 (973) 975-4163
sensoredgesports.com

SENSOREDGE

GOLF



DYNAMIX DUO

Bring your training to the professional level at an affordable price with the monitoring of balance, weight transfer and energy distribution. Get access to the unnoticeable details and win your championship at practice.

Dynamic live pressure mapping	Automatic session recording	Tracking data for each foot individually	Portable construction

DYNAMIX DUO

Plug in and swing

Integrate the Dynamix Duo into the training process by simply connecting it to the computer. No complicated settings — put the plates at a convenient distance and just grip it and rip it. The intuitive interface shows in real time a graph of vertical forces for each foot and a high-resolution pressure map. The algorithm automatically records the session and displays all the metrics in the app.

Easy-to-read visualization

Dynamic pressure mapping shows in real time how a golfer accumulates and distributes the energy. Adjust your stance right in the game or review it after the swing.

Accurate data

Highly precise sensors provide an objective data of the feet balance, position and distance. Analyze even the tiniest details and bring your swing to perfection.

Handy equipment

The device has a size optimal for any player and can be easily moved during the training. Durable and thoughtful design allows the use on any flat surface with no compromise to data quality.

DYNAMIX DUO

Dynamix Duo Specifications

20,5 x 13 inch each plate

Compact design

120hz Reading

USB Powered

Durable build

Software included

One application for all objective data

Complement a training experience with other SensorEdge technologies to get a complex insight on what affects the player's results. The SensorEdge Sports App provides a clear representation of data that can be replayed and analyzed at any moment. Entrust us with all the measurements and take care of the game improvement!

SENSOREDGE

GOLF

BALANCE PLATE PRO

Monitor the game in detail and control your weight and energy balance during the swing with foot pressure data, accurate pressure distribution and real time center of pressure. Your easy way to get to excellence.

Dynamic live pressure mapping	Automatic session recording	Tracking data for each foot individually	Portable construction

BALANCE PLATE PRO

Easy-to-use

Integrate the plate into the training process by plugging in to the computer. No complicated settings — the algorithm automatically records the session and displays the metrics of balance, distance and angles of the feet.
The intuitive interface shows in real time a graph of vertical forces for each foot and a high-resolution pressure map. Velocity vectors for each individual foot will be automatically shown in the review mode

Precise visualization

Dynamic pressure mapping shows in real time how a golfer accumulates and distributes the energy. Adjust your stance right in the game or review it after the swing.

Trustworthy data

More than 2000 highly precise sensors provide an objective data of the feet balance and position, and transfer it to the app at a speed of 150 fps, making mistakes almost impossible.

Rugged construction

Balance Plate Pro withstands heavy weight and regular loads in clubs with no risk to data quality. And its thoughtful design with only 1 inch thick allows to carry and put equipment anywhere, even as luggage.

BALANCE PLATE PRO

Balance Plate Pro specifications

Overall size 39 x 20 x 1 inch

Compact design

120hz Reading

USB Powered

Durable build

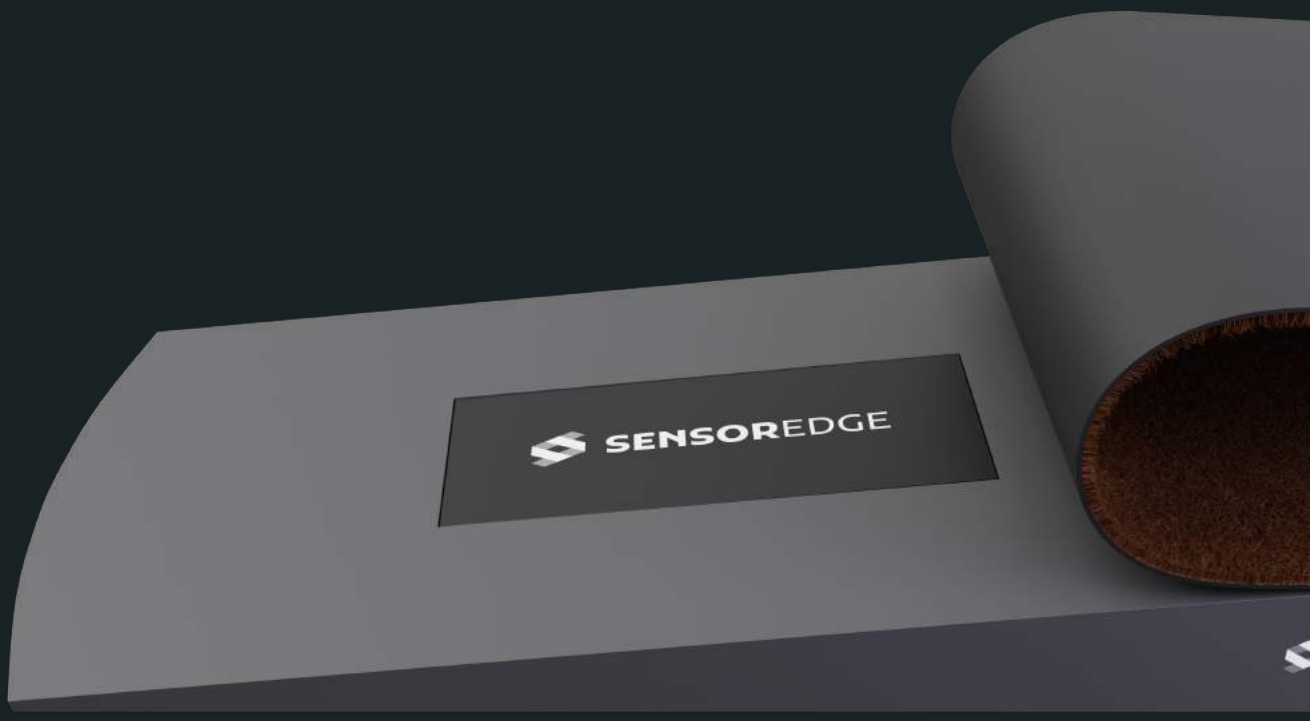
Software included

One application for all objective data

The SensorEdge Sports App provides a clear representation of data that can be replayed and analyzed at any moment. Entrust us with all the measurements and take care of the game improvement!
Complement your training experience with other SensorEdge technologies to get a complex insight on what affects the player's results

SENSOREDGE

BASEBALL



SENSOR MOUND

Take control over the pitch with an access to the unnoticeable details. The Sensor Mound Pro provides the center of pressure, weight distribution, transfer speed, stride length, and foot orientation of the player. Develop an individual training approach and find your perfect pitch.

Dynamic pressure mapping	Automatic session recording	Velocity vectors for both foot	Stability index COMING SOON

SENSOR MOUND

Easy-to-use

Integrate the SensorMound into the training process by plugging in to the computer. No complicated settings — the algorithm automatically recognizes when a throw occurs, and records 3 seconds before and 2 seconds after the pitch. The intuitive interface of the app displays a graph of the pressure applied by each foot and a high-resolution pressure map. After the recording the program automatically shows the detailed metrics of the pitch.

Real-time data

Review every millisecond of the pitch with an accurate foot pressure mapping. More than 2 000 sensors will objectively show how a pitcher interacts with the ground and where he might lose the energy.

Accurate metrics

Analyze your results with a detailed report after each session. We show key metrics of stride and landing along with a directional vector for each foot to deepen your insight of the game.

Durable equipment

The SensorMound is a solid yet portable tool. Due to its durable construction, the mound can serve up to 10 years even with a regular heavy load.

SENSOR MOUND

SensorMound features

Sensitive Pitcher's Plate and Landing Area

Overall size 5,5 ft x 13 ft

2,000+ 2,000+ Sensors

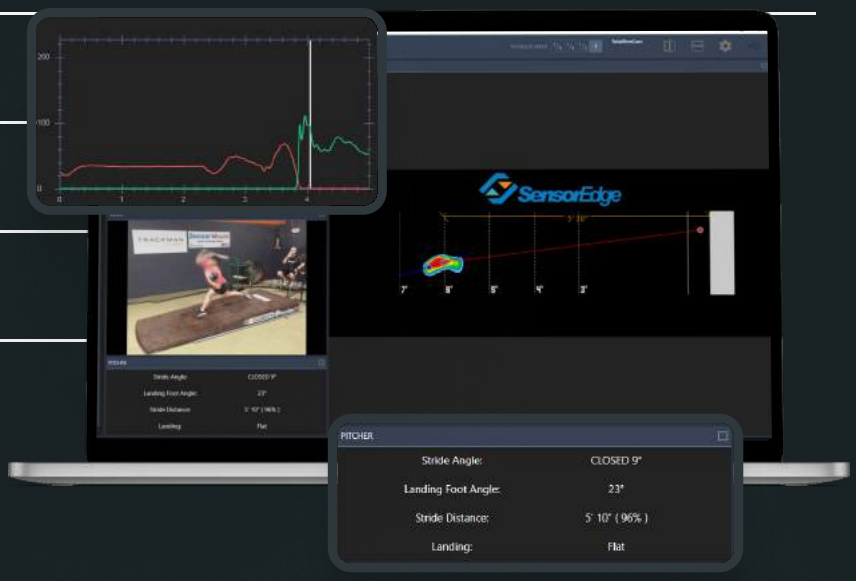
120hz Reading

Adult size white rubber — 24 inch x 6 inch

USB Powered

Durable build

Software included



One application for all objective data

The SensorEdge Sports App provides a clear representation of data that can be replayed and analyzed at any moment. Entrust us with all the measurements and take care of the game improvement! Complement your training experience with other SensorEdge technologies to get a complex insight on what affects the player's results.

SENSOREDGE

BASEBALL

HITTING PLATE PRO

Tame the speed and the energy by getting access to the tiniest details of the swing. Hitting Plate Pro allows a coach and a player to take a closer look at the pressure distribution and feet position to find a perfect formula of the hit.

Dynamic pressure mapping	Automatic session recording	Velocity vectors	Tracking data for each foot

HITTING PLATE PRO

Plug in and swing

Integrate the Hitting Plate Pro into the training process by plugging in to the computer. No complicated settings — the algorithm automatically records the session and displays the metrics of balance, distance and angle of the feet. The intuitive interface shows in real time a graph of vertical forces for each foot and a high-resolution pressure map. Velocity vectors for each individual foot will be automatically shown in the review mode

Clear visualization

Dynamic pressure mapping shows in real time how a golfer accumulates and distributes the energy. Adjust your stance right in the game or review it after the swing.

Accurate metrics

Highly precise sensors provide an objective data of the feet balance, position and distance. Analyze even the tiniest details and bring your swing to perfection.

Durable equipment

Due to the solid construction and thoughtful design the Hitting Plate Pro withstands a load of constant use. Its durability is already trusted by MLB teams and various sports centers.

Multifunctionality

Plate has an optimal size both for adults and kids. The device can be installed on top of artificial turf or under it to get a flat surface. The high-precision sensors will accurately work in both conditions.

HITTING PLATE PRO

Hitting Plate Pro features

Overall size 59 inch x 23 inch

2,000+ Sensors

120hz Reading

USB Powered

Durable build

Software included

One application for all objective data

The SensorEdge Sports App provides a clear representation of data that can be replayed and analyzed at any moment. Entrust us with all the measurements and take care of the game improvement!
Complement your training experience with other SensorEdge technologies to get a complex insight on what affects the player's results.

SENSOREDGE

GOLF

SENSOR GRIP

Bring your results closer to an ideal with a deep insight on your game. Sensor Grip provides accurate measurement and visualization on how a golfer moves, holds and feels the grip. No more guessing — only pure data for your successful game refinement.

3D Pressure Mapping	Frame by frame replay	Club position detection	Tracking data for each hand

SENSOR GRIP

How it works

While the golfer makes a swing, the Sensor Grip records real-time data and transmits it to The SensorEdge Sports App. The intuitive interface displays a graph of the pressure applied by each hand and a high-resolution 3D pressure map. The sensor accurately stamps the moment of an impact, as well as the time point when the club was in its top and horizontal positions.

Accurate visualization

Dynamic 3D visualization made with IMU shows even the slightest change of pressure applied to the grip by each finger at every millisecond of your swing.

Invisible details

Sensor Grip records all the data at the speed of 500 fps. Notice even the tiniest details of the swing and adjust training to improve a golfer’s performance.

Customized club

We can instrument any club with Sensor Grip technology considering the needed grip size, club weight and balance. Nothing will bother your feeling of the game.

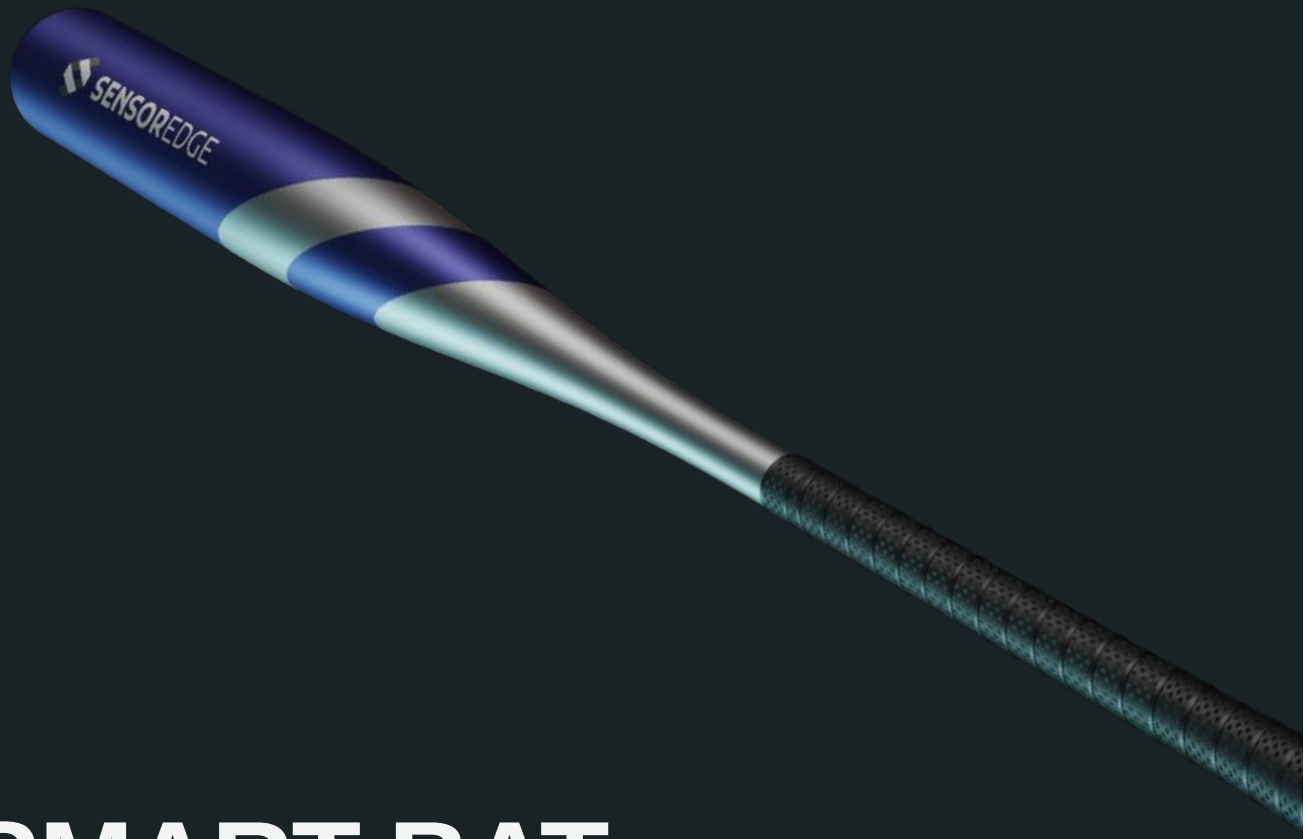
SENSOR GRIP

One application for all objective data

The SensorEdge Sports App provides a clear representation of data that can be replayed and analyzed at any moment. Entrust us with all the measurements and take care of the game improvement!
Complement your training experience with other SensorEdge technologies to get a complex insight on what affects the player’s results

SENSOREDGE

BASEBALL



SMART BAT

Bring your results closer to an ideal with a deep insight on your game. Sensor Grip provides accurate measurement and visualization on how a golfer moves, holds and feels the grip. No more guessing — only pure data for your successful game refinement.

3D Pressure Mapping	Frame by frame replay	Club position detection	Tracking data for each hand

SMART BAT

How it works

While the batter makes a swing, the Sensor Grip records real-time data and transmits it to The SensorEdge Sports App. The intuitive interface displays a graph of the pressure applied by each hand, and a high-resolution 3D pressure map. The program accurately stamps a hitting point providing an ability to review batter’s actions on each millisecond preceding the impact.

Accurate visualization

Dynamic 3D visualization made with IMU shows even the slightest change of pressure applied to the grip by each finger at every millisecond of your swing.

Invisible details

Smart Bat records all the data at the speed of 500 fps. Notice even the tiniest details of the swing and adjust training to improve a batter’s performance.

Customized club

We can instrument any bat with Sensor Grip technology considering the needed grip size, bat weight and balance. Nothing will bother your feeling of the game.

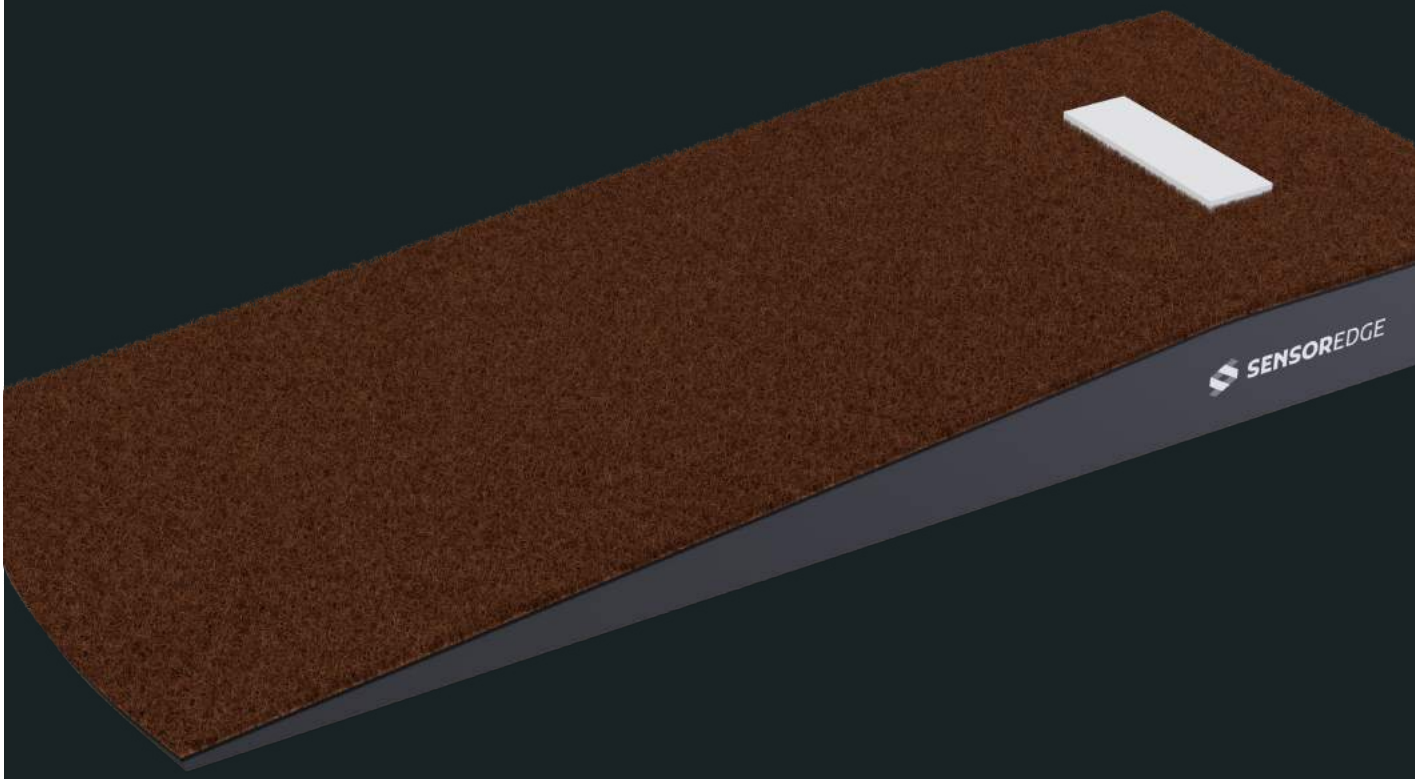
SMART BAT

One application for all objective data

The SensorEdge Sports App provides a clear representation of data that can be replayed and analyzed at any moment. Entrust us with all the measurements and take care of the game improvement!
Complement your training experience with other SensorEdge technologies to get a complex insight on what affects the player's results.

SENSOREDGE

BASEBALL



SENSOR MOUND

Take control over the pitch with an access to the unnoticeable details. The Sensor Mound Pro provides the center of pressure, weight distribution, transfer speed, stride length, and foot orientation of the player. Develop an individual training approach and find your perfect pitch.

Dynamic pressure mapping	Automatic session recording	Velocity vectors for both foot	Stability index COMING SOON

SENSOR MOUND

Plug in and throw

Integrate the SensorMound into the training process by plugging in to the computer. No complicated settings — the algorithm automatically recognizes when a throw occurs, and records 3 seconds before and 2 seconds after the pitch. The intuitive interface of the app displays a graph of the pressure applied by each foot and a high-resolution pressure map. After the recording the program automatically shows the detailed metrics of the pitch.

Real-time data

Review every millisecond of the pitch with an accurate foot pressure mapping. More than 2 000 sensors will objectively show how a pitcher interacts with the ground and where he might lose the energy.

Accurate metrics

Analyze your results with a detailed report after each session. We show key metrics of stride and landing along with a directional vector for each foot to deepen your insight of the game.

Durable equipment

The SensorMound is a solid yet portable tool. Due to its durable construction, the mound can serve up to 10 years even with a regular heavy load.

SENSOR MOUND

SensorMound features

Sensitive Pitcher's Plate and Landing Area

Overall size 5,5 ft x 13 ft

2,000+ 2,000+ Sensors

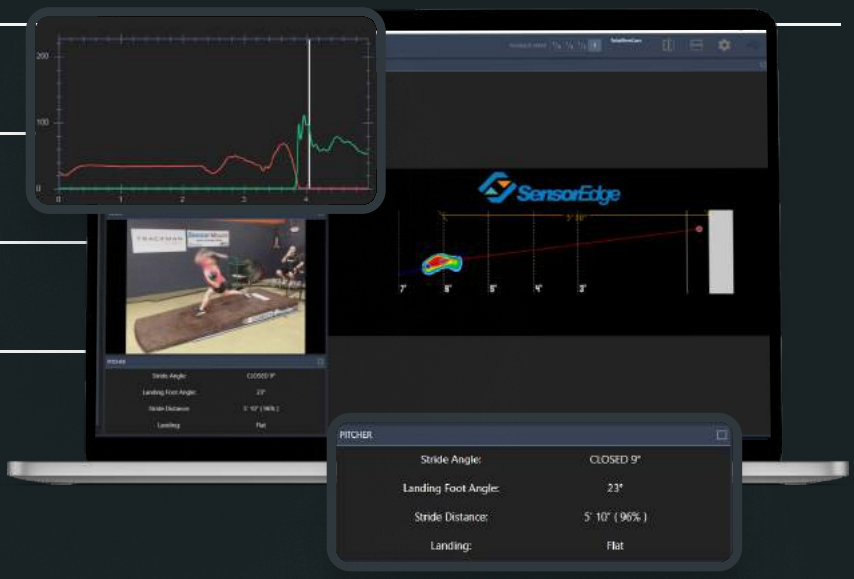
120hz Reading

Adult size white rubber — 24 inch x 6 inch

USB Powered

Durable build

Software included



One application for all objective data

The SensorEdge Sports App provides a clear representation of data that can be replayed and analyzed at any moment. Entrust us with all the measurements and take care of the game improvement! Complement your training experience with other SensorEdge technologies to get a complex insight on what affects the player’s results.

SENSOREDGE

140 Littleton Rd STE 220
Parsippany, NJ 07054

+1 (973) 975-4163
sensoredgesports.com