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## What is Gaitscan?

Gaitscan is a computerized electronic pressure plate that is attached to a computer. This device allows the doctor to evaluate your foot function and determine if you are exhibiting faulty foot mechanics.

As you walk across the plate, thousands of tiny sensors capture the distribution of pressure throughout the sole of your foot over time.

From your step, the computer then displays on its screen, 2-D and 3-D visual representations of the pressures under your foot.

The doctor can also print an analysis report which will help evaluate your foot's biomechanical function and determine if the symptoms you are experiencing are related to faulty foot mechanics.

This information will help the doctor determine if you are a candidate for corrective orthotic therapy and will assist the lab in manufacturing prescription orthotics to support your feet.



# Gaitscan



[www.drleokenney.com](http://www.drleokenney.com)



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# Orthotics



## Are you a candidate for ORTHOTICS?

Your feet support your entire weight. The slightest misalignment of the bones and muscles of your feet can cause many different problems including:

1. foot pain
2. bunions, hammer toes
3. arch and heel pain
4. leg and knee pain
5. hip, back, and neck pain

## What are ORTHOTICS?

Prescription orthotics are medical devices that are custom made to correct your specific foot imbalance. Orthotics work on the feet in the same way braces work on the teeth – by exerting consistent gentle pressure to bring the foot bones back into proper alignment. They fit comfortably in shoes. They are always made from precise custom impressions or measurements taken from your feet.

## How do ORTHOTICS help?

Your feet are the foundation of your entire body. The smallest imbalance can cause a great deal of discomfort, but properly fitted prescription orthotics help restore the normal balance and alignment of your body and bring relief from fatigue and pain. Your feet are gently and consistently forced into the correct functioning position for walking, running, and standing.

Pressure points, improper rotation of the foot, painful muscle strain, and abnormal forces on the legs, hips and spine are eliminated because orthotics enable your feet to function properly. Athletes have long known of the benefits of custom orthotics for improving performance and preventing injury. Orthotics are so comfortable, and help your feet work so naturally that you will want to wear them as much as possible.

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