



**Total Posture
and
Balance Solution**



1. Systematic & Precise Diagnosis

- Various measurement platforms made in Korea from GHiWell Company
- Various expendability with GHiWell platforms

2. User-friendly System (easy to use)

- Professionals mode & Automatic reports mode
- Easy program up-grade

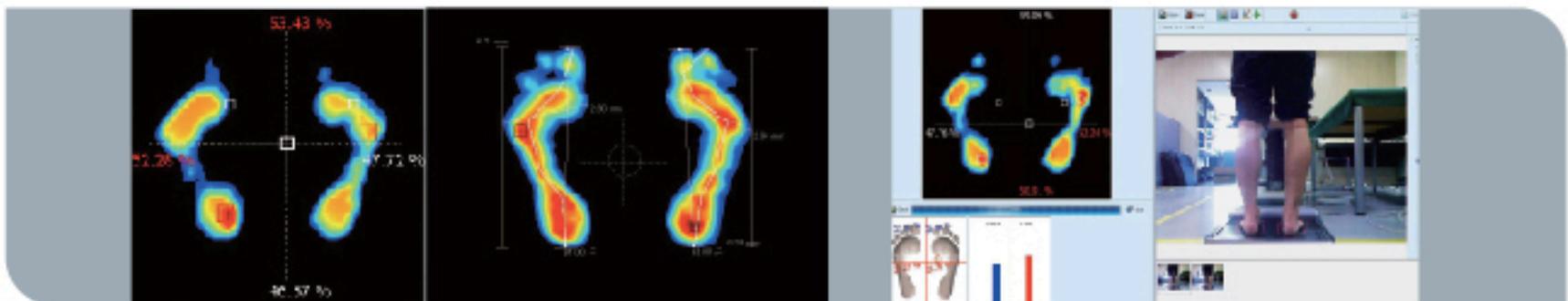
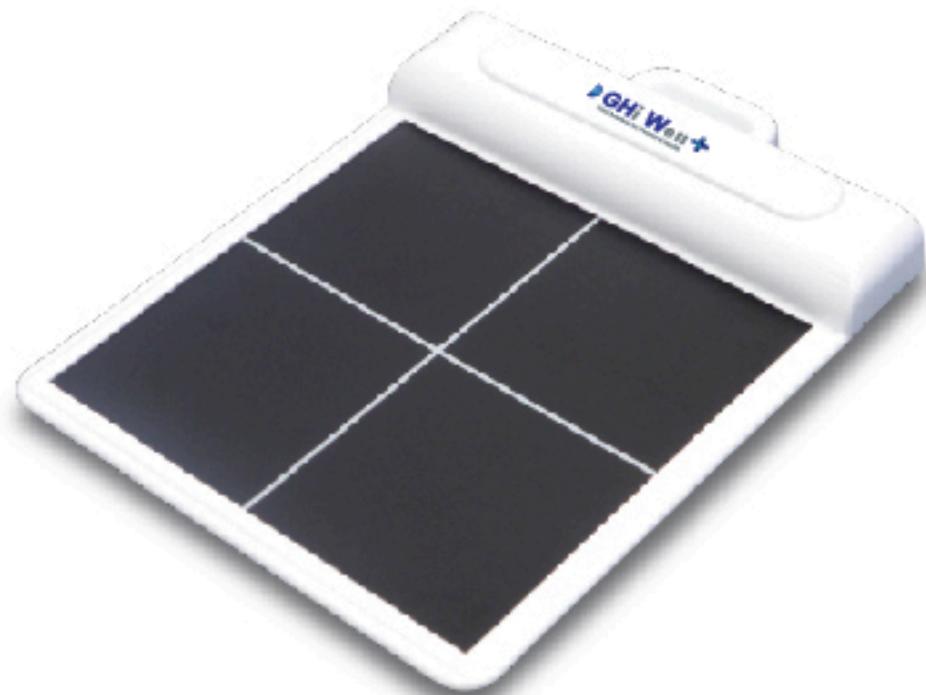
3. Modern Design and Color

4. Customer Oriented Service Systems

GHi Well

Foot Checker

GW-550



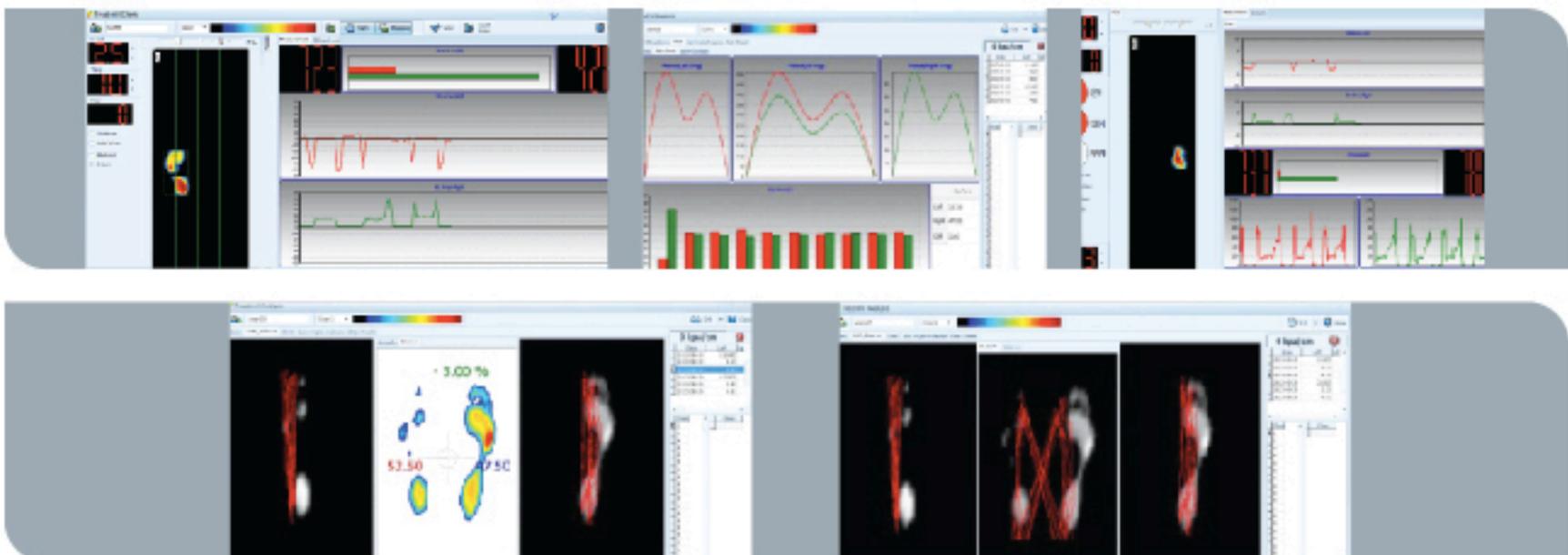
Functions

- The Static, Dynamic Pressure Measurement
- Lower Leg Posture Measurement
- Comparison of Footprints and Lower Leg Posture of the same patient on different dates
- Visualization of the center of the foot pressure
- Acquisition of Average, Maximum and Surface of foot pressure
- Visualization of every zone of foot pressure figures and L/R, F/B Balance Percentage
- Various Reports: Static, Dynamic and Comparison
- Portable Camera Connection

Technical Details

- **Number of sensors:** 2,116
- **Weight:** 2.8kg
- **Size:** 520mm x 595mm
- USB Connection

Treadmill Gait System



Functions

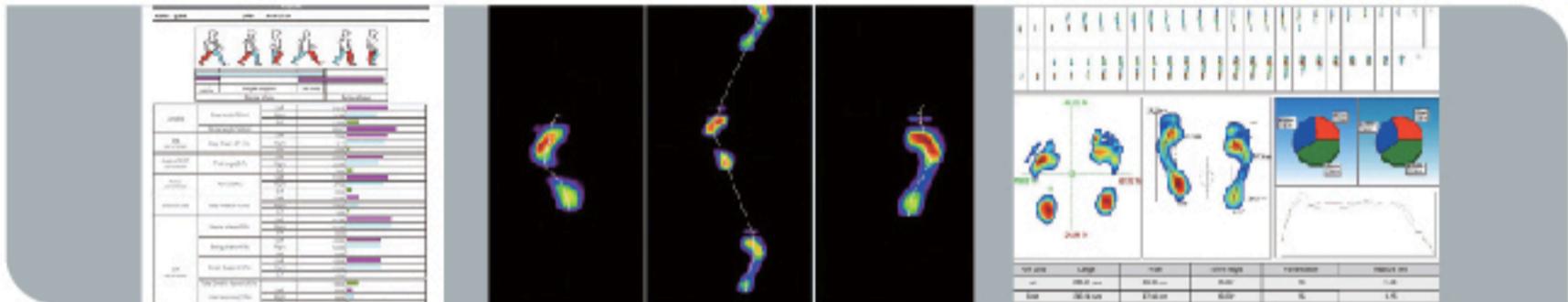
- Dynamic Gait Analysis and Real Time Training System (Max. 30 minutes)
- Portable Camera Connection: Video Recording (20 Seconds)
- Comparison of Dynamic Gait Analysis
- Visualization of the center of the foot pressure
- Training System with Video Demonstration
- Dynamic Gait Analysis Reports
- Video Gait Analysis: Length & Angle
- Gait Parameters Analysis: Forces, Stance and Swing Phase, Pre-Swing, Load Response, etc.
- Easy Connections with other devices

Technical Details

- **Number of sensors:** 6,144
- **Weight:** 195kg
- **Size:** 2210mm x 934mm x 1460mm
- **Treadmill Speed:** 1.0 ~ 20km/h
- **Legal Limit of Speed for Measurement:** below 4km/h
- **Weight Allowance for Measurement:** 180kg
- USB Connection

Gait Checker

GW-1100



Functions

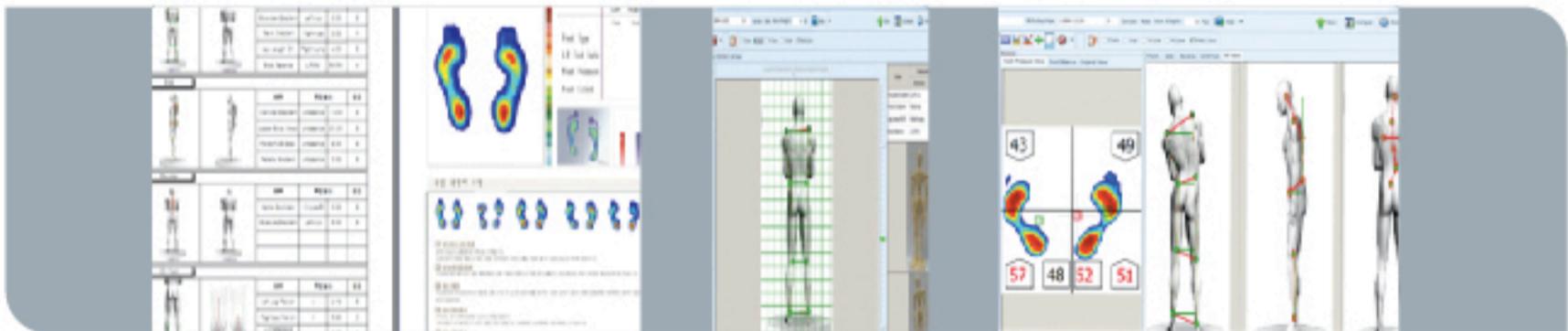
- The Static Pressure Measurement and Dynamic Gait Analysis (First 2 Steps, 2 Times)
- Portable Camera Connection: Video Recording (5 Seconds)
- Comparison of Static Footprints and Lower Leg Posture of the same patient on different dates
- Visualization of the center of the foot pressure
- Acquisition of Average, Maximum and Surface of foot pressure
- Visualization of every zone of foot pressure figures and L/R, F/B Balance Percentage
- Various Reports: Static, Comparison and Dynamic Gait Analysis
- Video Gait Analysis: Length & Angle (Total 28 Frames)
- Gait Parameters Analysis: Forces, Stance and Swing Phase, Pre-Swing, Load Response, etc.

Technical Details

- **Number of sensors:** 6,144
- **Weight:** 8.2kg
- **Size:** 1210mm x 610mm
- USB Connection

Posture Checker

GHP-1100



Functions

Computer-controlled Body Posture and Analysis System

- Scientific analysis
 - Posture images taken from four directions given from various angles and easy-to-understand
 - Static & Dynamic pressure sensor data (Options)
- Display of posture image history

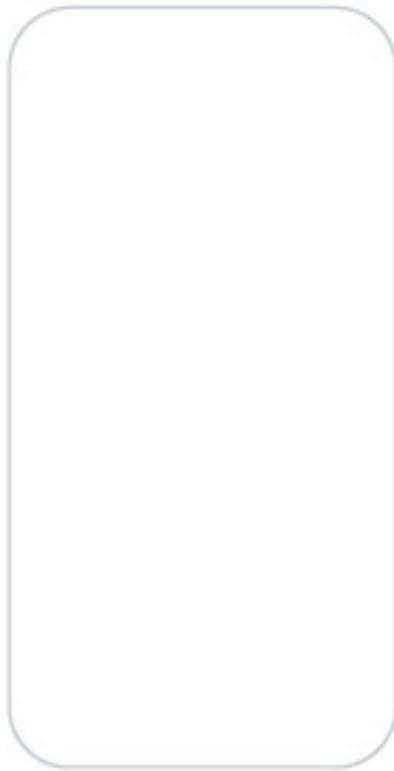
- Analytic findings displayed on monitor for easy understanding
- Quick monitoring and measurement of posture in four directions
 - Specific anatomical alignment measurements including: Shoulder axis, Pelvic axis, Scapula axis, etc

Applications

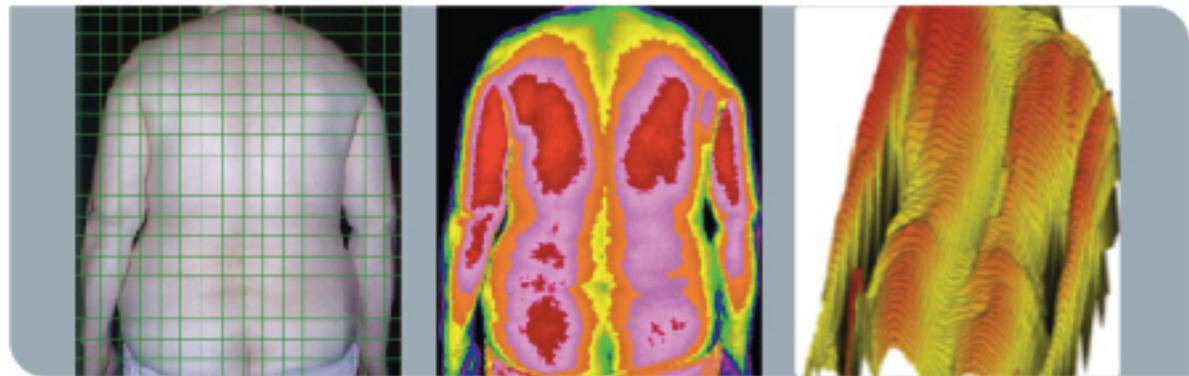
- Fitness or sports club
- Care worker
- Physical therapist
- Orthopedics
- Municipality for health service
- Oriental Doctors

Technical Details

- **Size:** 3100mm x 850mm x 2130mm
- USB Connection



option



Functions

- Dynamic Gait Analysis and Real Time Training System (Max. 30 minutes)
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- USB Connection

POIN EVALUATION SYSTEM

POSTURE INSOLE TECHNOLOGY



Poin Insole Solution System

FOOT CHECKER

GHF-770

Static Pressure &
Dynamic Gait Analysis



PODOBAROSCOPE



Posturology Analysis

Podobaroscope Analysis

- Simple way of foot examination with PMMA materials and LED Lights
- Max. weights 140kgs

PODOGRAPHY

Foot Print Analysis



POIN WEDGE SYSTEM

POSTURE INSOLE TECHNOLOGY



Example 1.
Normal feet / Heel Valgus

Normal Foot
 Heel Pronation
 + Medial Heel Wedge
 → **Normal Calcaneus line**

Example 2.
Flat Feet / Heel Valgus

Pes Planus Valgus
 Heel Pronation
 + Medial Heel Wedge
 + Medial Longitudinal Arch Support
 + Medial Forefoot Wedge
 → **Normal Foot**

Example 3.
High Arch Feet / Heel Valgus

Pes Cavus
 Heel Valgus, Forefoot Varus
 + Medial Heel Wedge
 + Lateral Longitudinal Arch Support
 + Lateral Forefoot Wedge
 → **Normal Foot**

Example 4.
High Arch Feet / Heel Varus

Pes Cavus
 Heel Varus, Forefoot Varus
 + Lateral Heel Wedge
 + Lateral Longitudinal Arch Support
 + Lateral Forefoot Wedge
 → **Normal Foot**