

Smart PLAYBALL

The Smart Therapy Ball That
Measures Movement and Force

Play **during** Therapy.
Measure the Progress.



Distributed by Neuro Rehab Recovery





**The exercises
they know, now
measured and
fun**

What it is Why it matters

Smart PLAYBALL is a physical therapy ball with built-in motion and pressure sensors that pairs with an app, turning the ball exercises your therapists already use into interactive, gamified sessions with real-time feedback and objective data.

It adds engagement and measurement on top of familiar techniques, so it is easy to adopt and patients stay motivated through the work that drives recovery.

Two Tools in One

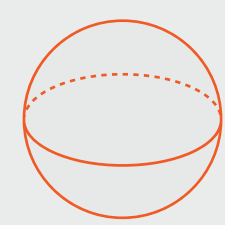
A performance tracker and a game controller, in a single soft rubber ball.

The only interactive therapy ball that measures both movement and force.

How it works

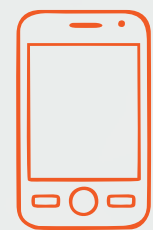
SENSORS, APP, AND A LAYER OF PLAY

The System



Smart ball

Soft rubber ball with integrated motion and pressure sensors



App

Pairs with an Android tablet, downloads from the app store with automatic updates



Games

Motion and pressure controlled games, with recommended workouts and a Freestyle mode to build your own



Data

measures force, motion, distance and direction to track progress and manage recovery programs



Feedback

visual and auditory feedback that motivates the patient in real time



Kits Include:

Smart ball with motion and pressure sensors, software license, app upgrades and additional games, and a basic warranty.

We offer basic clinician kits, premier clinician kits with more user capability and individual home therapy kits with any combination of ball sizes.

Sizes and applications

ONE SYSTEM, FOUR SIZES, WHOLE-BODY REHAB

Available in four sizes, each with a clear purpose, as an all-in-one solution for clinics.

- **Small:** hand therapy and neurological conditions such as stroke and multiple sclerosis
- **Medium:** orthopedic upper limb work for shoulder, elbow and wrist, building strength and range of motion, including rotator cuff and ball on wall
- **Large:** lower limb rehabilitation after knee, hip or ankle injury, for leg strength, balance and posture



Versatile Solution

Physical, neurological and cognitive skills, covering upper and lower limb, balance and core, plus dedicated cognitive training games.

Also Great For

Hand, wrist and forearm rehabilitation, functional training for Activities of Daily Living, and a portable outlet for stress relief.

Settings

Hospitals, rehabilitation clinics, nursing homes, skilled nursing and community centers, **pediatric centers** and home programs.

Clinical Evidence

Trusted, Measurable, Proven In Practice

CE

approved medical
device

25+

countries using it in
hospitals and clinics

- Developed with occupational therapists, physical therapists and assistive technology specialists
- Objective measurement of both motion and force, for data-driven rehabilitation
- Built to fit the techniques your therapists **uses**



The adoption advantage

Many clinics invest in advanced systems that go unused because they disrupt daily treatment. **PLAYBALL adds a layer of data and play to exercises therapists already use, with more fun and objective feedback**



Get started

Bring PLAYBALL To Your Clinic



Schedule a live demo



Ask about sizes and bundle options



Talk to our clinical team about your setting



Contact Information



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Empowering Lives Through Advanced Neuro Rehabilitation