

Hand Rehabilitation System SY-HR06E



>>> Specification

Product Name	Model	Size of Host	Charge Voltage	Charge Frequency
Hand Rehabilitation System	SY-HR03E	240*160*240 (mm)	100~240V	50~60Hz

>>> Standard Accessories

Name	Qty	Name	Qty
Host	1 pcs	Power-assisted glove [refined mode](S/M/L)	3 Pairs
Power-assisted glove [group mode](M)	1 Pair	Data glove	1 pcs
Manual Switch	1 pcs	Adapter	1 pcs
User Manual	1 pcs	Wrist Pillow	1 pcs
Ball	1 pcs	Dice	1 pcs
Qualified Certification	1 pcs		

>>> Shanghai Siyi Intelligent Technology Co., Ltd.

Whatsapp: +86 17317983724 E-mail: wmsales@siyign.com Website: www.syrebo.com



HAND REHABILITATION SYSTEM SY-HR06E

- Soft Robotic Exoskeleton Technology
- Active & Passive Integration Training
- Cover All Stages of Hand Rehabilitation

Hand Rehabilitation System SY-HR06E

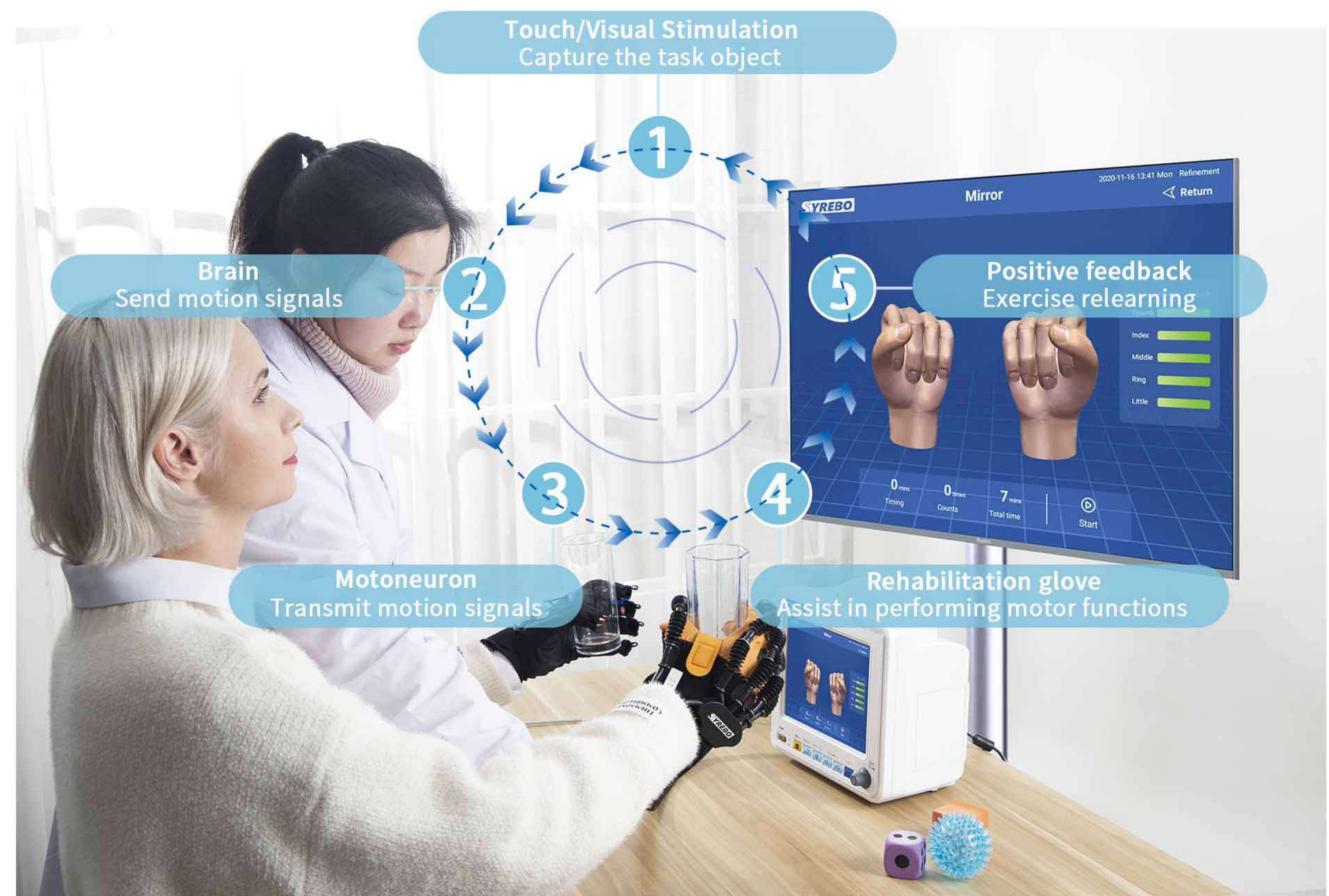
Syrebo™ hand rehabilitation system combines soft robotic exoskeleton technology and neuroscience, integrates active training and passive training, covers all stages of hand rehabilitation, helps patients to relearn and recover hand motor functions via series of passive and active exercises, to restore self-reliance ability.

Applicable people and departments

Patients with hand dysfunction caused by stroke, brain injury, cerebral palsy, hand trauma, orthopedic surgery, etc.



Central-Peripheral-Central closed-loop active rehabilitation mode



Function Introduction

Passive Training

The rehabilitation glove can drive the affected hand to execute flexion and extension exercises, and the patient can simultaneously see the 3D hand of this hand on the screen.



Task-oriented Training

With the help of rehab glove and on-screen 3d animation, users can interact with real objects, which could further enhance patients' learning process and re-educate patients to use hand during the Activities of Daily Living (ADLs).



Assistance Training

Syrebo™ rehabilitation glove is able to capture the patient's weak active movement, then helps him amplify the movement, assists the patient to complete the active movement.



Bilateral Mirror Training

With the help of syrebo™ robotic glove, the healthy hand drives the affected hand, to move synchronously. The simultaneous visual effects and proprioceptive feedback (feeling and seeing hand) are able to stimulate patient's neuroplasticity.



Active Game Training

Multi interactive hand & brain combined games enhance the immersion of hand rehabilitation, make training more interesting and improve patient's willingness of active participation.



Resistance Training

Syrebo™ glove will give the patient an opposite force, and the patient needs to complete the flexion and extension exercises under resistance.

