

手部伸展復康治療器

Hand Stretching Rehabilitation Therapy Device



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選項訓練



循環訓練



鏡像訓練



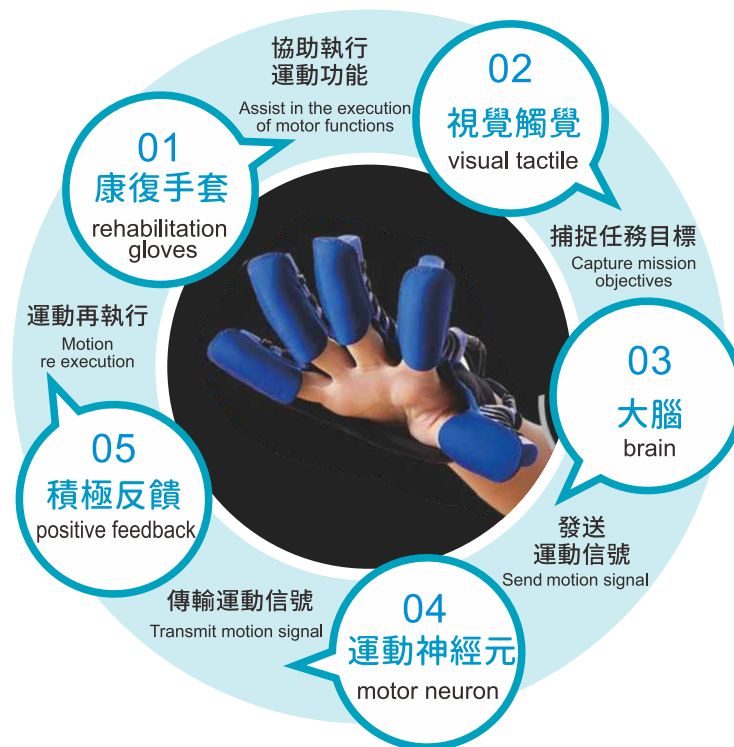
液晶顯示

Ziglite Smart Health Care Products Co., Ltd.

節亮康復產品有限公司

Your Smart Health Care Solution Partners

科技驅動 / Science and technology driven



產品應用場景 / Application scenarios

康復機構 / Rehabilitation facility



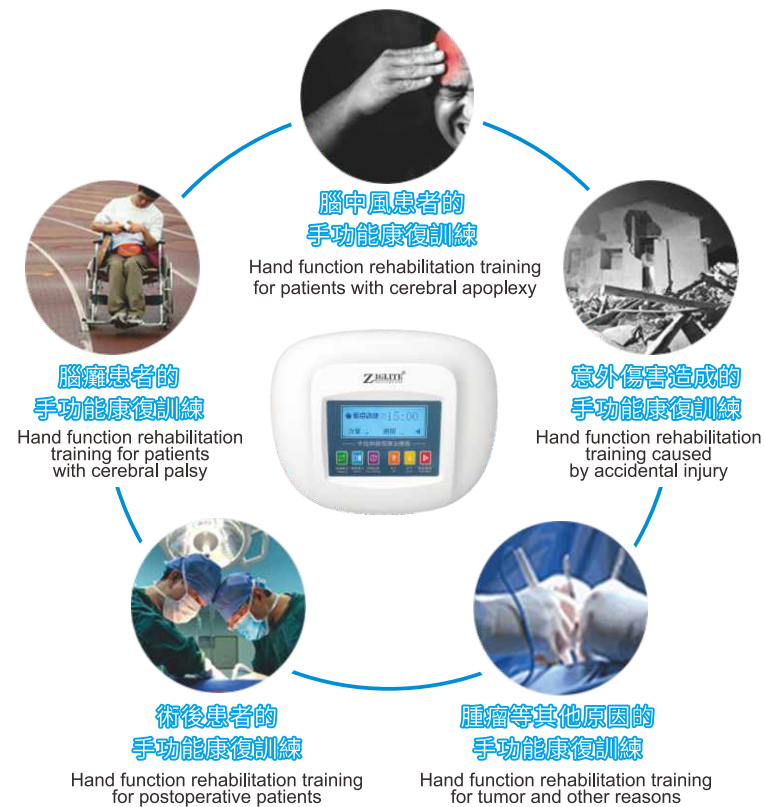
養老機構 / Elderly care institutions



患者居家訓練 / Home training for patients



適用人群 / Suitable for the crowd



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SHA



循環訓練
cyclic training

鏡像訓練
mirror training

循環訓練 • 緩解肌張力

Cycle Training • Relax Muscle Tension

全自動化設計，有助於促進患手肌力恢復，關節活動度增加，促使主動屈伸運動出現。

Fully automatic design helps to promote the recovery of muscle strength of the affected hand, increase the range of motion of the joint, and promote the emergence of active flexion and extension movement.

鏡像訓練 • 增強控制力

Mirror Training • Enhance Control

健側手動作模式映射到患側手，通過鏡像運動刺激鏡像神經元，以促進腦功能及手功能的重塑及恢復。

The action mode of the healthy hand is mapped to the affected hand, and the mirror neurons are stimulated through mirror movement to promote the remodeling and recovery of brain function and hand function.

康復治療器主機

Rehabilitation therapy device host



- 循環訓練、鏡像訓練兩種訓練模式可選
- 9檔力量、週期可調
- 默認15分鐘訓練倒計時，最高可設置60分鐘訓練
- Cyclic training and mirror training are optional
- 9-gear force and cycle are adjustable
- Default 15 minute training countdown, up to 60 minutes of training can be set

訓練手套

Training gloves

- 柔性屈伸，拉伸/握拳仰角度大
- 手指獨立氣閥控制，可進行對應手指單獨訓練

- Flexible flexion and extension, large angle of stretching/clenching
- The finger is controlled by an independent air valve, and the corresponding finger can be trained independently



- 鏡像聯動訓練
- 健側手帶動患側手
- 實時壓力傳感
- Mirror image linkage training
- The healthy hand moves the affected hand
- Real time pressure sensing

鏡像手套

SHC



循環訓練
cyclic training

鏡像訓練
mirror training

選項訓練
optional workout

循環訓練 • 緩解肌張力

Cycle Training • Relax Muscle Tension

鏡像訓練 • 增強控制力
Mirror Training • Enhance Control

選項訓練 • 手指選擇訓練

Optional Workout
Finger Selection Training

選項重複訓練可根據患者實際需求針對單個或多個手指進行康復治療，更具有針對性。

Repeated optional training can be more targeted for rehabilitation treatment of single or multiple fingers according to the actual needs of patients.

康復治療器主機

Rehabilitation therapy device host



- 循環訓練、波浪式循環兩種循環訓練模式可選
- 9檔力量、週期可調
- 可按需選擇手指單獨循環訓練
- Two cycle training modes are available: cycle training and wave type cycle training
- 9-gear force and cycle are adjustable
- The finger can be selected for individual cycle training as required

訓練手套

Training gloves

- 柔性屈伸，拉伸/握拳仰角度大
- 手指獨立氣閥控制，可進行對應手指單獨訓練

Flexible flexion and extension, large angle of stretching/clenching



鏡像手柄

Training gloves

食指 Index finger
中指 Middle finger
無名指 Ring finger
小指 Little finger
拇指 Thumb

- 鏡像模式下，不同按鍵控制對應訓練手套進行訓練

- In the mirror mode, different keys control corresponding training gloves for training

SAN



循環訓練
cyclic training

患者 Patient

患手戴好訓練手套
Wear training gloves on the affected hand

循環訓練
Cyclic training

訓練手套 Training gloves

患手開始抓握與伸展
運動交替不間斷進行
The affected hand starts to grasp and stretch alternately

循環訓練模式採用全自動化設計，當患者沒有主動控制能力，建議先使用循環訓練，有助於促進患手屈伸，肌力恢復，關節活動度增加，促使主動伸指運動出現。

The circular training mode adopts a fully automatic design. When the patient has no active control ability, it is recommended to use the circular training first, which will help to promote the flexion and extension of the affected hand, restore muscle strength, increase joint activity, and promote the active finger extension.

康復治療器主機

Rehabilitation therapy device host



- 一鍵開啟、暫停
- 訓練力量、訓練的張開時間和收縮時間可單獨設置
- 使用時間建議：每次時間15分鐘，建議每天3次康復訓練

- One click start and pause
- Training strength, opening time and contraction time can be set separately
- Suggested usage time: 15 minutes each time, 3 times a day for rehabilitation training

訓練手套

Training gloves

- 柔性屈伸，拉伸/握拳仰角度大
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