Multimedia Biofeedback Training

Patients control the game by contracting certain muscles, enjoying the fun in rehabilitation training. The training actives brain cells, improves recognition and strengthens muscles, and it also exercises muscles in the aspect of endurance, coordination, and balance.









Technology Upgrades Our Life

Technology Upgrades
Our Life





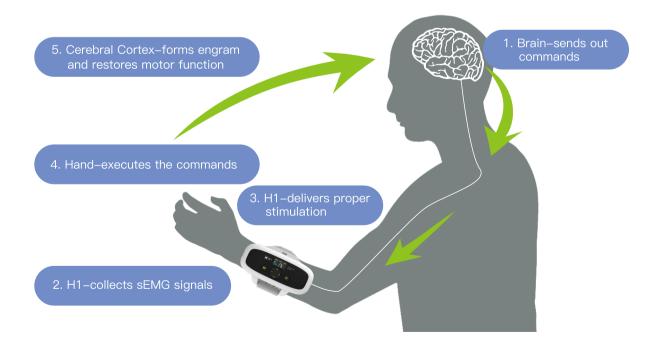
life is why™

"Rehabilitation is the only effective way for recovery from stroke sequelae"—AHA/ASA Hand function is the most important motor function in our daily basis, thus, hand rehabilitation has become an urgent task for those patients.





With the innovative design and technology, XFT launched the H1 Hand Rehab System. H1 combines biofeedback sEMG, PAS and integrated electrodes, providing perfect user experience for medical personnel and patients.



Intended Use

- Improve hand function
- Increase or maintain hand range of motion
- Reduce muscle spasms
- Retard muscle atrophy
- Reeducate muscles
- Increase blood circulation





Integrated Electrodes

Wearable design, adjustable wristband, stainless-steel electrode, precise positioning, non-consumable material.



Biofeedback

sEMG monitor, display of maximum/minimum/average value, objective and quantifiable.

Treatment Prescription

Customizable treatments for various clinical needs.