

## Rethink Stroke Recovery with IpsiHand®

The IpsiHand System helps your brain relearn how to move your arm and hand after a stroke.<sup>3</sup>

### How IpsiHand Works

When you think about opening and closing your hand, your brain sends signals that are recognized by the Headset. The Handpiece then responds by opening and closing your hand. Over time, IpsiHand may help you control movement on your own. Stroke survivors have shown improvement with IpsiHand, whether it was months, or years after a stroke.<sup>1,2,3</sup>



Your thoughts in motion.  
Practice that starts with you.

Use IpsiHand consistently for  
optimal results.<sup>3,4</sup>



#### Headset

Identifies your brain signals when you think about wanting to move your hand.<sup>1</sup>



#### Handpiece

Powered by your thoughts to move the affected hand open and closed.<sup>1</sup>



#### Tablet

The tablet is your coach. It guides your therapy and provides you feedback as you practice.<sup>1</sup>

## What Our Patients Are Saying

“

I've made progress using IpsiHand. Now I have arm, finger, and wrist movement. It got me motivated to build my own fishing boat.



**Mark**  
Stroke Survivor and IpsiHand User

“

After using IpsiHand, I am able to dress myself, make my bed, wash dishes, and cook my own breakfast again.



**Deenean**  
Stroke Survivor and IpsiHand User

For these and other stroke recovery testimonials, visit [kandu.com/testimonials](https://kandu.com/testimonials)



## Stroke Recovery Support at Home

In addition to IpsiHand support, Kandu® provides stroke recovery services. Our team of Kandu Navigators can provide you with the assistance you need at home. You can work one-on-one with a Kandu Navigator who is a trained stroke recovery specialist. They will provide you personalized support that includes resources, stroke therapies, and access to our support groups. Kandu is here to help you build the life you want after stroke.

## Insurance Coverage



IpsiHand is covered by most insurance plans, including Medicare and Veteran Affairs benefits.

Our dedicated support team will work with you to navigate insurance coverage for your IpsiHand.

## Learn More about IpsiHand

Visit

[kandu.com/ipsihand](https://kandu.com/ipsihand)



1. Neuroolutions, Inc. Neuroolutions Upper Extremity Rehabilitation System User Manual. Controlled Document LBL-0001(V). Van Nuys, CA: Neuroolutions, Inc; 2025.
2. Bundy DT, Souders L, Baranyai K, et al. Contralesional EEG-based brain-computer interface upper-extremity rehabilitation for chronic stroke: A first-in-human feasibility study. *Neurorehabil Neural Repair.* 2021;35(4):302-314.
3. Rustamov N, Souders L, Sheehan L, Carter A, Leuthardt EC. IpsiHand brain-computer interface therapy induces broad upper extremity motor rehabilitation in chronic stroke. *Neurorehabil Neural Repair.* 2025;39(1):74-86. doi:10.1177/15459683241287731.
4. Prasad NK, Goldring AL, Perry NJ, et al. A retrospective analysis of post-stroke rehabilitation with real-world use of brain-computer interface. Preprint. Published April 2, 2025. doi:10.21203/rs.3.rs-6305433/v1.

### INDICATIONS FOR USE

The Neuroolutions® Upper Extremity Rehabilitation System is indicated for use in chronic stroke patients (≥ 6 months post stroke) age 18 or older undergoing stroke rehabilitation, to facilitate muscle re-education and for maintaining or increasing range of motion in the upper extremity.

- Intended Use Environment: The Neuroolutions System is designed for use in clinic or home settings as part of prescribed therapy.

### CONTRAINDICATIONS

The Neuroolutions System is contraindicated for use in patients having any of the following conditions:

- Severe spasticity or rigid contractures in the wrist and/or digits that would prevent the Neuroolutions Handpiece from being properly fit or positioned for use.
- Skull defects due to craniotomy or craniectomy.

### IMPORTANT SAFETY INFORMATION

- System components contain lithium-ion batteries that MUST NOT be exposed to flame, excessive heat, or incinerated; personal injury may occur.
- Only use the Charging Adapters provided with the Neuroolutions System to recharge system components and avoid risk of shock.
- Use of the Neuroolutions System adjacent to or stacked with other equipment should be avoided because it could result in improper operation. If such use is necessary, the Neuroolutions System and the other equipment should be observed to verify that they are operating normally.
- Portable RF communications equipment (including peripherals such as antenna cables and external antennas) should be used no closer than 30 cm (12 inches) to any part of the Neuroolutions System. Otherwise, degradation of the performance of the Neuroolutions System could result.
- The Neuroolutions Handpiece enclosure may reach a maximum temperature up to 43°C during use. To reduce the risk of discomfort, you should remove the Handpiece from your hand if the device feels warm on your skin.
- Tight straps on the Handpiece may restrict your circulation. Therefore, always check that the straps are not too tight throughout your range of motion to ensure proper circulation during use.
- The Neuroolutions System should only be used on intact skin, and the System should be cleaned and disinfected regularly to minimize possible contamination and risk of infection.

IpsiHand is manufactured by Neuroolutions, Inc., a Kandu, Inc. company.

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Kandu, Inc.

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