

Revolutionary Hand Recovery and Functional Enhancement Technology

Restore Function. Rebuild Independence.

Exclusively **Distributed** in North America by **Neuro Rehab Recovery**





Keys Benefits

- ✓ Supports grasping and holding functions
- Two intuitive control modes
- Individual finger customization
- Suitable for clinical and home use
- An investment in independence
- ✓ Wearable technology for daily tasks
- Can hold a sustained grip of over 60 pounds

REDEFINING HAND REHABILITATION

The Nuada Glove represents a breakthrough in upper extremity hand recovery technology. This innovative powered glove system restores hand function through advanced biomechanical support, enabling patients to regain independence in daily activities. This mechanical tendon smart glove assists with hand flexion for those with hand weakness.

As the exclusive North American distributor, Neuro Rehab Recovery brings you this cutting-edge technology, combining sophisticated engineering with practical, patient-centered design.

How it works:

Biomechanical Support System

The Nuada Glove uses artificial mechanical finger tendons and a proprietary support system to assist finger flexion and maintain grasp:



Lock

System
activates to maintain

grasp

Function

Stable hold

Stable hold enables task completion 4

Release

Simple deactivation returns control.

Adjustable Soft of hard grip for different daily activities



ADVANCED TECHNOLOGY, SIMPLIFIED USE

CONTROL MODE

Manual Mode - Touch Activated

- Simple tap on smartwatch screen
- Immediate lock/unlock control
- Perfect for controlled therapy sessions
- Ideal for initial training

Automatic Mode - Gesture Controlled

- Wrist movement activation
- Intuitive, natural control
- Customizable thresholds
- Promotes independence



Customizable Performance

- Individual finger control sliders
- Emergency release lever for safety
- Adjustable grip strength
- Minimal training required
- Water-resistant components

Unique Safety Features

- Emergency release system
- Automatic timeout function
- Visual status indicators
- Ergonomic design prevents injury

Technical Specifications:

- Support Capacity: 40kg (88 lbs)
- Battery: 3.7V, 1500mAh rechargeable
- Weight: 500g total system
- Control: Smartwatch interface
- Assembly: Tool-free setup
- Materials: Medical-grade components

PROVEN CLINICAL EXCELLENCE



Neurological, Orthopedic and Rhuematology Conditions

- Post-stroke hand rehabilitation
- Spinal cord injury (C5-C8)
- Traumatic brain injury
- Multiple sclerosis
- Peripheral nerve injuries
- Arthritis
- Post surgical weakness



Activities of Daily Living

- Eating and drinking independently
- Personal hygiene tasks
- Dressing and grooming
- Writing and typing
- Household activitiesp



(S) Patient Results

- Increased grip strength by up to 60%
- Enhanced motor control and coordination
- Improved confidence in daily tasks
- Reduced caregiver dependence
- Higher quality of life scores



Therapy Applications

- Task-specific training
- Repetitive practice protocols
- Bimanual coordination exercises
- Progressive strength building
- Neuroplasticity promotiona





Ideal Candidates

- Partial hand function present
- Cognitive ability to follow instructions
- Motivated for independence
- Stable medical condition
- No contractures or high tone that limits finger range of motion

COMPREHENSIVE SUPPORT PROGRAM

Clinician Education

- One hour initial training session
- Hands-on practice with device
- Clinical application strategies
- Troubleshooting guide
- Continuing education credits available

Complete Protection

- 2-year manufacturer warranty
- Textile and cable replacement
- Coaner units available
- **©** Extended warranty options
- Satisfaction guarantee

User Support Materials

- Illustrated user manual
- Video tutorials library
- Quick reference guide
- W Home exercise programs
- Progress tracking tools

Ongoing Assistance

- O Phone and email support
- O Remote troubleshooting
- Replacement parts available
- Software updates included
- O Clinical consultation available

- Week 1: Device delivery and setup
- Week 2: Clinician training completed
- Week 3: First patient sessions
- Week 4: Progress evaluation
- Ongoing: Support and optimization



Discover How the Nuada Glove Can Transform Your Practice

Empowering Lives Through Advanced Neuro Rehabilitation

- → Schedule a Demo
- Request Clinical Evidence
- Download Training Materials
- → Speak with Current Users
- Try before you buy home rental trials



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