

X-Cogni - Upper extremity and cognitive functions



Product short description:

X-Cogni is a multisensory device for hand and cognitive function therapy. It provides tests and exercises focused on visual-motor skills, memory, problem-solving, and motor strength of the upper limbs using virtual reality and biofeedback.

Product gallery:



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X-Cogni - Upper extremity and cognitive functions

Multisensory device for hand and cognitive function therapy.

X-Cogni combines functional training of the upper limbs with cognitive rehabilitation. The system allows evaluation and therapy of visual-motor coordination, memory, divided attention, as well as range of motion and muscle strength.

Features & Clinical Application:

Tests and exercises focused on visual-motor skills and cognitive functions (divided attention, memory, problem

solving).

Evaluation and therapy focused on motor functions and strength of the upper limbs (range of movements and strength).

Therapy based on patient's test results and tracking of therapeutic progress.

Set of daily activity tools included: cup, roller, rotation and pulling attachment.

Easy adjustment of screen touch-active area and marker locations.

Virtual reality and biofeedback supporting patient motivation and faster achievement of therapeutic goals.

Complete integration with the therapist's central workstation and other ACX.rehab devices for upper and lower limb rehabilitation.

Video Presentation:

Product codes:

Reference: PROD-X-COGNI

EAN13: -

UPC: -

Product features:

Medical device: Yes

Virtual Reality support: Yes

Biofeedback: Yes

Concept compatibility: ACX.rehab

Type of therapy: Upper extremity and cognitive functions

Accessories set: Cup, roller, rotation and pulling attachment

Product attributes: