

Neofect Smart Pegboard

Measurable, fun and motivating therapy:
Our digital breadboard offers acoustical and visual
feedback and playful training in motor skill
and cognitive rehabilitation.



Target Groups

Cerebrovascular diseases | Developmental delay | Multiple sclerosis
Hand patients | Parkinson's disease | Stroke | Dementia

Features



Results in Realtime

Live feedback: time spent, amount of correctly placed pegs, success rate and reaction speed.

Visual Feedback

Equipped with high-intensity LEDs. Provide visual cues for placement of correctly and falsely placed pegs.

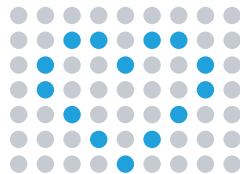
Acoustical Feedback

Provides a multi-sensory experience through voice and sound effects to prompt the patient through training.

Training Examples

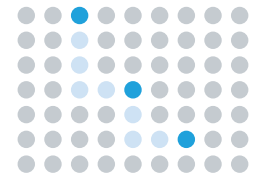
Functional Shape completion

Place pegs to complete the shape.



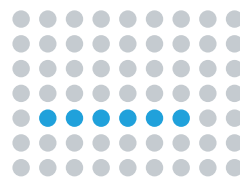
Cognitive Pathfinder

Connect all lights to make a path.



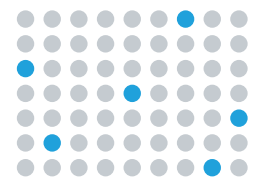
Functional Snake trap

Trap the snake's body with a peg.



Cognitive Memory placement

Memorize the lit locations and place the pegs correctly.



Product Scope



Standard Board



Mixed Shape Board



Pinch Board