

Neofect Smart Pegboard

Neofect Smart Pegboard provides visual and auditory feedback to motivate users through gamified training as they rehabilitate.



Target Groups

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

Features



Digital Training Program

Provides results oriented, digital rehabilitation training for upper limb, visual/spatial and cognitive abilities.



Visual Feedback

Equipped with high-intensity LEDs. Provides visual cues for placement placed of pegs.



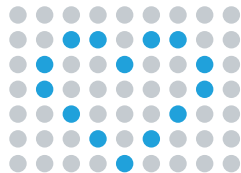
Acoustical Feedback

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

Training Examples

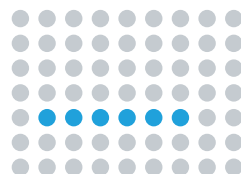
Functional Shape completion

Place pegs to complete the shape.



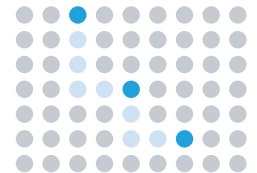
Functional Snake trap

Trap the snake's body with a peg.



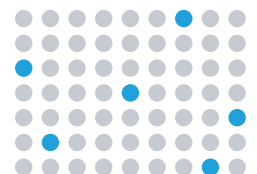
Cognitive Pathfinder

Connect all lights to make a path.



Cognitive Memory placement

Memorize the lit locations and place the pegs correctly.



Product Scope



Standard Board



Mixed Shape Board



Pinch Board