



ADaTHOME

IMPROVES QUALITY OF LIFE

Intellectual Output 4: Training Package on Assistive Technologies for Improving the Quality of Life of Persons with Advanced Dementia in Domiciliary Environments



Profile AT

Name of AT: Ichó	
Useful for:	Relaxation/ occupation
Category:	Sensorial stimulation
Short description:	It is a smart therapy ball that moves you. Due to its unique properties, ichó creates access, awakens emotions and increases the quality of life. Whether activating measures, for an amusing occupation or for calming and relaxation.
Implementation:	Easy to use. Started and controlled with remote control. Four different profiles can be created and eight different applications can be stored. The menu navigation is only moderately simple, so that a sole use is strongly dependent on the degree of dementia.
Requirement for technical knowledge:	The Ichó ball is simple to use.
Possible difficulties:	None expected.





Where to use:	Ichó is broadly applicable. The ichó therapy ball glows in bright colors, vibrates, plays sounds and music and is a haptic experience. Through highly intelligent sensor technology, the Ichó therapy ball recognizes everything that is done with it. Whether shaking, catching, throwing, holding or stroking. Ichó reacts differently depending on the active app and thus provides magical moments and is always surprising. Many different apps can be loaded onto the ichó therapy ball, tailored to the needs of the user and the environment. All ichó apps are developed according to the principles of established therapy methods. This makes the use of ichó familiar to many therapists and caregivers, despite its innovative technology. The Ichó ball can be used for: biography work, memory training, motor skills training, basal stimulation, music therapy, nonverbal communication. As a medical product, the Ichó therapy ball has been specially developed for use in a medical context. For this reason, Ichó is not only easy to clean, but can also be disinfected and simplifies hygienic handling. In case of heavy soiling, the outer cover of Ichó can be removed and cleaned separately.
Costs:	1.428,00 €
Where to buy:	Online: ichó kaufen interaktive Förderung bei Demenz (icho-systems.de)
Case-Study:	None so far, but won various innovation awards.
Training Material:	Online Introduction training (German, 30Minutes): 64,26 € Schulung interaktive Förderung bei Demenz (icho-systems.de) Explanation and menu navigation(German): ichó Basics: Was ist ichó? Einleitung und Überblick icho systems - YouTube

