Cognitive-motor training system



senso 642



• = Equipment variant • = Accessory

Name	ltem no.	Equipment
THERA-Trainer senso 642 incl. - Training platform with handrails - Console with PC and RFID Reader - Tablet - Senso "Play" Software - License period 1 year - HDMI connection cable - Wireless keyboard with mouse - 5 RFID Wristbands	A008-961	•
Media Station	A008-962	0
Senso "Play" Software - License period 1 year (Extension)	A008-964	0
RFID wristband senso	A008-982	0

THERA-Trainer senso 642

ltem no.

A008-961

Cognitive-motor training system



senso 642

Product description The THERA-Toiliar cases is an interactive training and test system for interactive three performance of elderly and six (a perple is.g. reaction and walking speed, blance, stability, concentration, attention, coordination). Special product features - Cognitive and physical training at the same time: A very efficient training with a high outcome for the patients especially for many activities of daily life and fail prevention. - Fast set up and easy to use: Senso offers: a system for interactive (RFID) for direct access to individualized training program. All games are extremely easy to use its more than weight shifting. With sense and that set extremely and handrals. - Task oriented training: Senso is more than weight shifting. With sense are stop, working memory cognitive and physical training investment with low early and bandrals. - Task oriented training: Senso is more than weight shifting. With sense as teps, bown than 15 different games that target specific brain areas: a glococed/selective/hared alertness, static balance, orientiation, reaction, working memory cognitive and physical trunchions is global and training. Senso fors 12 assessments with focus on cognitive and physical trunchions is global and training senso fors 12 assessments with sense are therefore designed accomptible test, senso are therefore designed accomptible test, sensore therefore access trunchicely and aritio (coce ac	Product specifications		
Patients especially for many activities of daily life and full prevention. asta set up and easy to use: Senso of ferse asy logits within seconds with threatel (RFID) for direct access to individualized training program. All games are extremely easy to use. Easy to use also means that senso provides a set training environment with low entry and handrails. a Task or individualized training. Senso is more than weight shifting, with senso many tasks such as steps, balance, squats, jumps, walking, cognition and weight shifting are possible. More than 15 different games that target specific brain areas of glocused/selective/shared alertness, static balance, ontexing imps, walking, costnot shift das and. Flexibility Test, Swar da cardio-vascular system. - Vividence based testing and training: Senso offers 12 assessments with focus on cognitive and physical functions le a. Remoter Tost, 100-5 com. - Notivation above all: Motivating is crucial for training success. The games at senso are therefore designed according to latest game technologies. This is based on a high live of sensor trainor sectors and evaluate training programs. - Future-oriented trainent: The THERA-trainer senso can be integrated into a THERA-trainer complete solution at any time. - Software for Therapists: 'Manager Software'' allows Therapists to record and manage patients, perform assessments, processe the brain areas as a chare-pay process or at the patient's home - Future-oriented trainent: The THERA-trainer senso can be integrated into a THERA-trainer complete solution at any time. - Software information: however-based, WLAN connection needed - Portection category: [P2] - Ambient co	Product description	functions.The cognitive-motor training sets new stimuli by interactively coupling with movements. Senso has been proven to improve the performance of elderly and sick people (e.g. reaction and walking	
patient's homeTechnical specification- Dimensions (L/W/H): 113 / 113 / 102,5 cm - Weight: approx. 80 kg - Software information: browser-based, WLAN connection needed - Power connection: 230 V-, 50/60 Hz 	Special product features	 patients especially for many activities of daily life and fall prevention. Fast set up and easy to use: Senso offers easy login within seconds with bracelet (RFID) for direct access to individualized training program. All games are extremely easy to use. Easy to use also means that senso provides a safe training environment with low entry and handrails. Task oriented training: Senso is more than weight shifting are possible. More than 15 different games that target specific brain areas e.g. focused/selective/shared alertness, static balance, orientation, reaction, working memory, cognitive flexibility and cardio-vascular system. Evidence based testing and training: Senso offers 12 assessments with focus on cognitive and physical functions (e.g. Romberg Test, 30-Second Sit to Stand, Flexibility Test, Sway Test). Motivation above all: Motivating is crucial for training success. The games at senso are therefore designed according to latest game technologies. This is based on a high level of sensor technology and artificical intelligence. These allow the difficulty of the games to be constantly adapted to the user's skills (autoshaping). Software for Therapists: "Manager Software" allows Therapists to record and manage patients, perform assessments, prescribe therapies and evaluate training progress. Future-oriented treatment: The THERA-trainer senso can be integrated into a THERA-Trainer complete 	
• Weight: approx. 80 kg • Software information: browser-based, WLAN connection needed • Software information: browser-based, WLAN connection needed • Protection class: I 	Place of use		
Patient requirements - Patient's weight: max. 180 kg Delivery and commissioning - Packaging (L/W/H): 120 / 80 / 140 cm - Delivery: Depending on the equipment, several packages - Transport and storage conditions: Temperature: -10 °C bis 70 °C Relativ humidity: 0 % bis 60 % Rh - Commissioning: by authorised service technicians Service/Maintenance - Service: only by authorised service technicians - Maintenance: maintenance-free - Technical inspection: safety inspection every 12 months (manufacturer recommendation) Registration - Medical device class: I	Technical specification	 Weight: approx. 80 kg Software information: browser-based, WLAN connection needed Power connection: 230 V~, 50/60 Hz Protection class: I Protection category: IP21 Ambient conditions when in use: Temperature: 0 °C bis 40 °C Relative humidity: 0 % bis 60 % Rh Noise emission: LpA < 60 dB (A) 	
Delivery and commissioning - Packaging (L/W/H): 120 / 80 / 140 cm Delivery: Depending on the equipment, several packages - Transport and storage conditions: Temperature: -10 °C bis 70 °C Relativ humidity: 0 % bis 60 % Rh - Commissioning: by authorised specialists Service/Maintenance - Service: only by authorised service technicians - Maintenance: maintenance-free - Technical inspection: safety inspection every 12 months (manufacturer recommendation) - Medical device class: 1	Compatibility	Senso "Play" Software	
- Delivery: Depending on the equipment, several packages - Transport and storage conditions: Temperature: -10 °C bis 70 °C Relativ humidity: 0 % bis 60 % Rh - Commissioning: by authorised specialists Service/Maintenance - Service: only by authorised service technicians - Maintenance: maintenance-free - Technical inspection: safety inspection every 12 months (manufacturer recommendation) Registration - Medical device class: I	Patient requirements	- Patient's weight: max. 180 kg	
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	Registration		