

Lower Limb and Memory Trainer

Basic

- Exercise muscle strength improvement for lower limb
- Driving on Virtual street
- Training memory
- Delay and prevention of dementia
- Indoor exercise with safe
- Customized exercise by load control
- Driving direction control by handle
- Variable driving velocity by pedal speed

Option

- Cognitive training
(Calculation, Fruit picking, Puzzle)
- Muscle power exercise for
Upper limb
- Evaluation for Upper limb

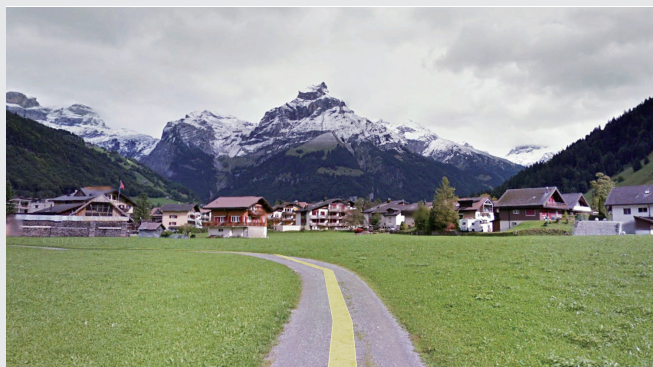
- KFDA Product name : Manually-operated rehabilitation exerciser
- KFDA Free sales Certification No. 18-354
- KFDA Manufacturing Permission No. 3399
- KGMP Certificate
- ISO13485 Certificate
- FDA Registration Number : 3011806255
- FDA Listing Number : D301385
- Patent Registration(24th, oct, 2019)



※ This device is a medical equipment, Please read carefully
“Precautions for use” and “How to use” before use of this equipment.

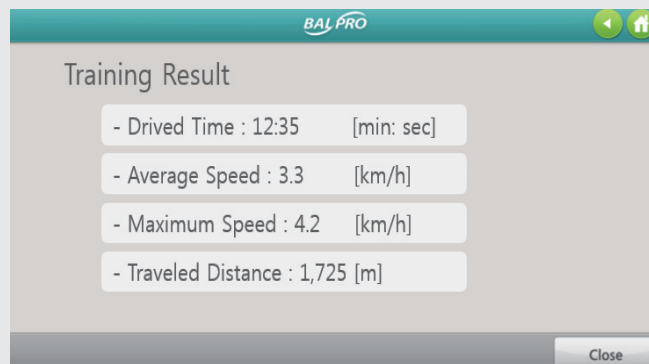
Training Contents

Aged person and rehabilitation patient can exercise pleasantly with the various training contents.



Lower extremity muscle power training & memory (dementia prevention) training

- Improvement of memory by looking back on place of memories with recollections through pedaling training.



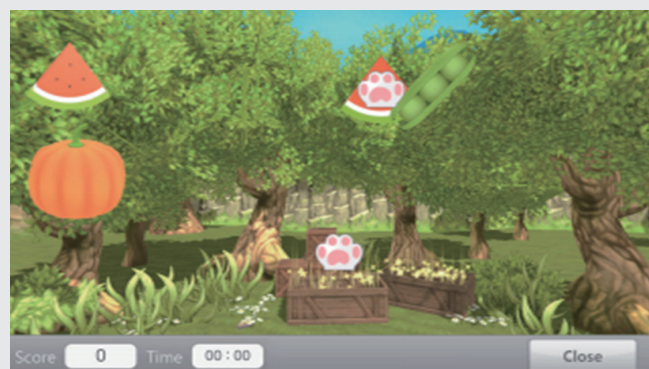
Check the training results

- Ability to manage database by basic information input function and charting user's measurement data.
- Drived time, Average speed, Maximum speed, Traveled distance



Upper limb training & Cognitive power training (Calculation) (Option)

- Training pleasantly sensing the movement of upper limb.
- Training to give correct answer for addition and subtraction formula.



Upper limb training & Cognitive power training (Fruit picking) (Option)

- Training pleasantly sensing the movement of upper limb.
- Training to pick the predetermined fruit and put it into the box at the bottom.

Features

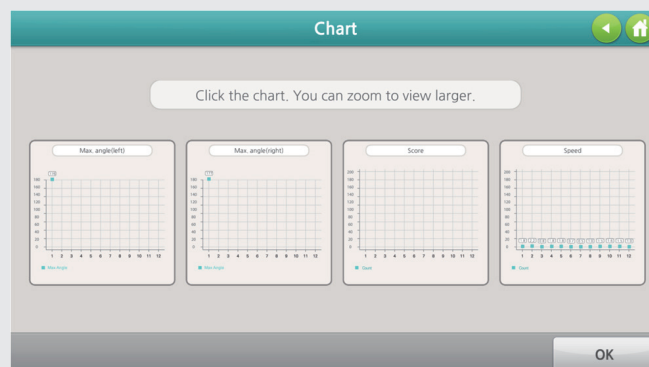
- Training linked with game
- Data management
- Ethernet & Wi - Fi connection
- Moving direction control by using handle
- Assessment function
- Remote controlling support
- Load control

Specification

- Product size : 1,250(W) X 2,750(L) X 1,700(H)mm
- Product weight : 80kg
- System input power: AC 100~240VAC, 50/60Hz
Adaptor output : DC 9V, 2A, 18W
- Computer power : AC 100~240V, 50/60Hz, 250W
- TV(monitor) power : AC 100~240V, 50/60Hz, 150W
- Motion sensor(option) power: AC 100~240V, 50/60Hz, 36W
- Ethernet speed 500Mbps or higher is recommended
- 55" Full HD curved screen

Composition

- Basic : Bicycle, Computer, TV monitor, Monitor cradle, Zigbee module, Wireless keyboard, 10m LAN line, Mat
- Option : Motion sensor, Cognitive training game contents



Check the training results(Optional)

- Ability to manage database by basic information input function and charting user's measurement data.
- Max angle(left, right), training score