Certification



CE (MDD)

ISO13485 / ISO9001



National Medical Products Administration

Food and Droug Administration



Health Canada



RehaMoto

Active Passive Trainer for Upper and Lower Limbs



Longest

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Health Life Longest Care



RehaMoto LGT-5100D

Active Passive Trainer for Upper and Lower Limbs

RehaMoto controls the servo motor through the central processing unit and the biomechanical monitoring feedback system. Users can do passive, assisted, active and constant speed training by RehaMoto LGT-5100D. The intelligent identification device realizes real-time monitoring of user training status and smooth conversion between different modes. Fully realize the best clinical training effect, and promote the recovery of users' motor function.

FEATURE



$\oplus \operatorname{TRAINING}\operatorname{MODE}$

Passive Training	Assisted Training
Passive training is	Assisted training helps
suitable for early	the users with very
rehabilitation training	little residual muscle
for users without	strength to build up
muscle strength.	strength, coordination
	and motor activity.

⊘ Spasm Recognition

Intelligent spasm setting, identification and protection system for safe training.

Symmetrical Training

To achieve visualization training of left and right muscle strength, to guide bilateral balance of muscle strength, enhance coordination.

③ Game Training >

Enhance the fun of training and improve the initiative of users.

③ Real Time Data >

Speed, resistance, muscle tension and other training data are displayed and adjusted in real time.

Immediate Feedback

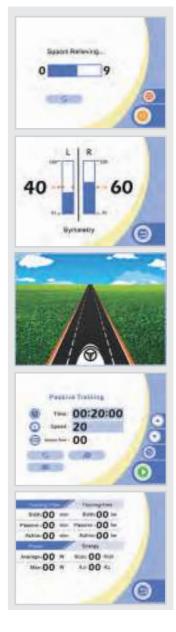
Show users' training result and rehabilitation data immediately.

Active Training

Active training depends on the users' muscle strength to set the resistance to achieve users' muscle strength and endurance training.

Constant Speed Training

Constant speed training, the resistance is always balanced with the load, to achieve coordination of limbs training on both sides.



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e Passive Trainer for Upper and Lower Limb

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