

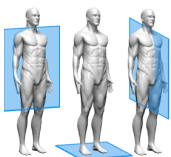


2019

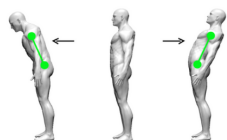
# PHYSILECT

## THERAPY AND DIAGNOSTIC COMPLEX

PHYSILECT  
PHYSIOTHERAPY REINVENTED



DIAGNOSTICS



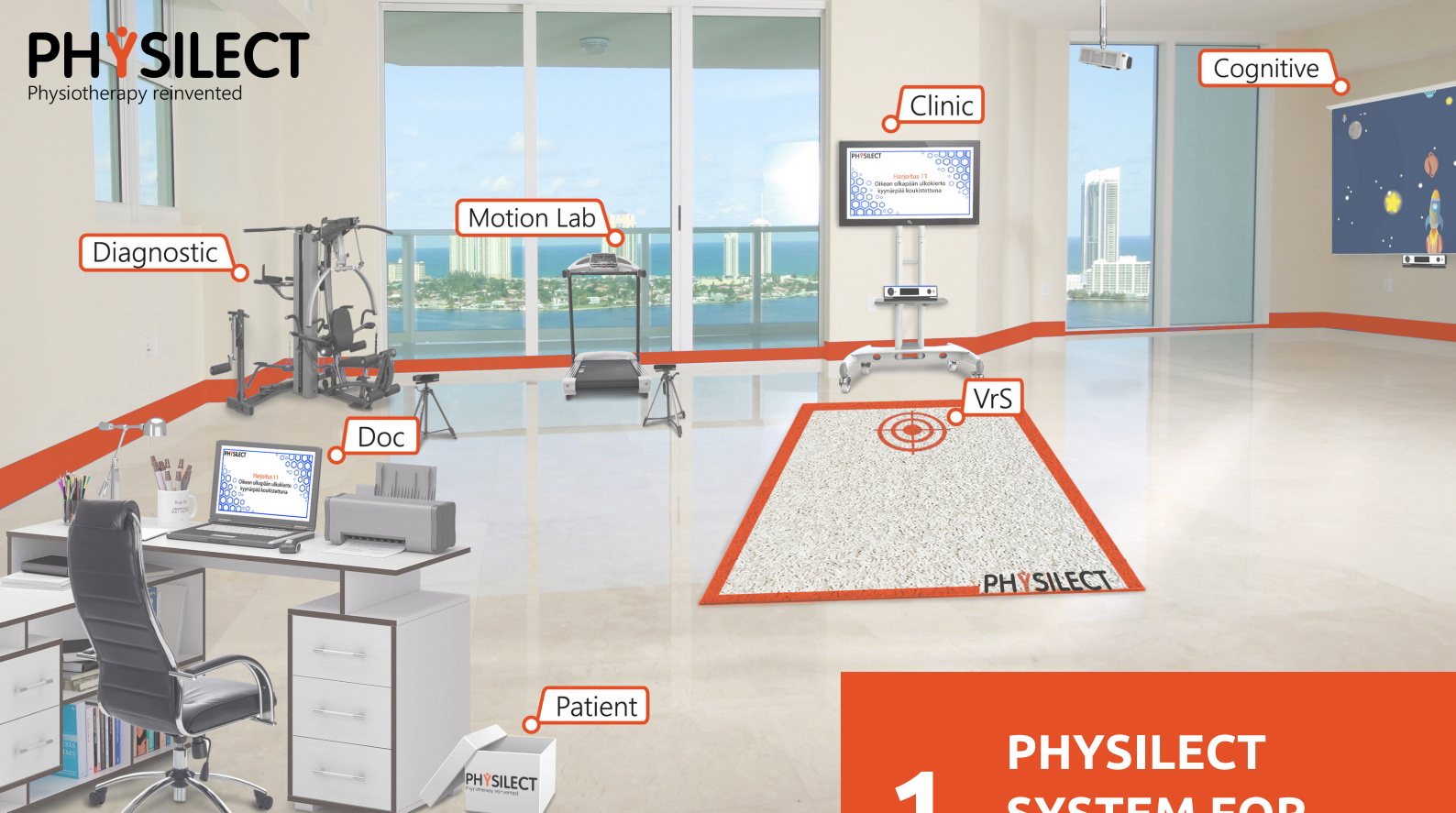
REHABILITATION



MOTIVATION



STATISTICS



Physilect – it is an outstanding multifunctional medical system based on wireless high precision contactless sensor. The complex allows to provide biomechanical diagnostics of body movements, analysis of the center of gravity, to prescribe therapy exercises, motivate and control Your patient both in clinic and home environment.



High precision system without any sensors attached to body or platforms



Fits both for elderly, adults and children



Supports remote work both for doctor and patient



Can be used with additional equipment



Objective diagnostics and statistics



Registered as medical device

## APPLICATION

- Physical rehabilitation (restoration of movement functions, force, resistance and coordination).
- Medical expertise (proven medicine).
- Sports medicine.
- Professional medicine.
- Scientific research.
- Remote medicine (Telemedicine).
- Cognitive rehabilitation.

1

## PHYSILECT SYSTEM FOR ALL TASKS

149

EXERCISES FOR DIFFERENT PARTS OF THE BODY

30

PARAMETERS TO EVALUATE POSTURE AND MOVEMENTS

14

THERAPY PROGRAMS

3

MINUTES TO PREPARE THE PATIENT

2

MONTHS TO RETURN INVESTMENTS FOR CLINIC



# PROGRAMS AND OPPORTUNITIES FOR PHYSILECT

	Clinic	MotionLAB	Patient
Diagnostic of the range of motion	+		
Static virtual balance platform		+	
Biomechanical diagnostics		+	
Movement kinematics		+	
Rehabilitation exercises	+		+
Game-like motivating scenarios (Gamification)	+		+
Dynamic virtual balance platform		+	
Overall gait analysis		+	
Gait analysis by steps and trends		+	
Biological feedback	+	+	+
Range-frequency analysis of gravity center		+	
Record of movement and joint movement trajectory		+	
Evaluation of load on joints		+	
Report system and data transfer	+	+	
Remote rehabilitation (telemedicine)	+		+
Cognitive rehabilitation	+		+
Library of ready made therapy exercises	+		



## COMPLETE SET FOR CLINIC

Full set of equipment (computer with 40" screen, rack, sensor, wireless set of keyboard and mouse), license for rehabilitation complex (Clinic) or motion laboratory (MotionLab). Warranty, updates and fully functional demonstration versions of all systems for period of one year.

## SUBSCRIPTION TO UPDATES\*

- Permanent warranty.
- License for all programs.
- Updates for all programs and hardware.
- New templates of therapy courses by indications, new types of reports, updates of exercises and games.
- Remote rehabilitation (telemedicine).
- Technical support directly from manufacturer.
- Webinar records and access to the site of exercises.
- New systems of Physilect complex.

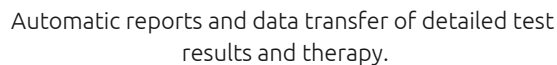
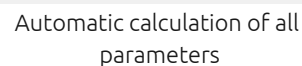
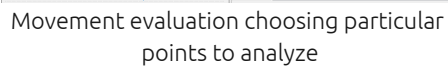
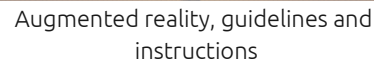
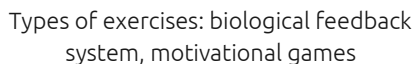
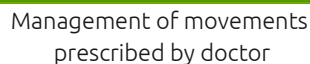
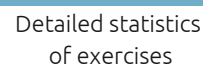
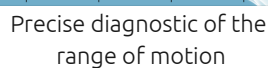
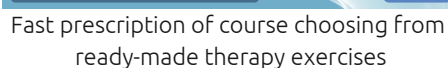
\* - Subscription is optional, renewed annually.



## COMPLETE SET FOR THE PATIENT

Set of equipment to connect with TV (computer, sensor, wireless set of keyboard and mouse), license for rehabilitation complex (Patient).

Can be purchased by clinic with aim to provide rental options for patients and to work remotely with them.



**info@physilect.com**

[www.physilect.com](http://www.physilect.com)