

MEDICALSOFT

INNOVATIVE DIAGNOSTICS

About us

The MEDICALSOFT Company is a manufacturer of a range of innovative equipment based on cuttingedge diagnostic technology and complex program cross-analysis of the data received:

- Bioimpedance analysis
- Galvanic skin response
- Heart rate variability
- Digital pulse wave analysis.

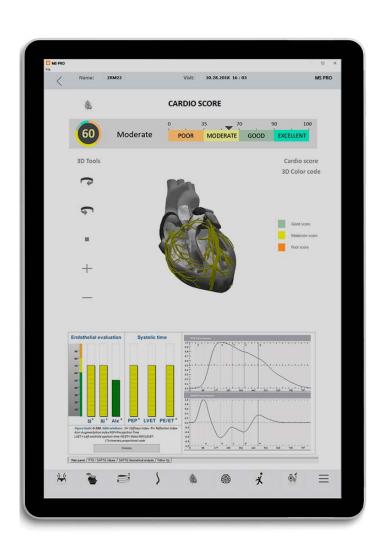
By using the achievements of science and technology in the field of diagnostics, in combination with our own innovative technology, our team of high-end professionals has identified efficient approaches to developing, manufacturing and selling top quality equipment that meets the challenges of both today and the foreseeable future.

All our devices are rather compact and mobile, which allows to use them in various conditions and situations, as well as ensures maximum comfort for patients during the examination.

Our equipment is used in health clinics, SPA resorts, and fitness centers in Russia and worldwide.



MS PRO Portable



Description

A portable version of the MS PRO touch screen kiosk with integrated Multiscan PRO hardware and software complex of functional state assessment

Intended use

MS PRO Portable can be used as a screening system for the initial examination of a patient. It is a compact and mobile device that can be used it in various conditions and situations

Configuration



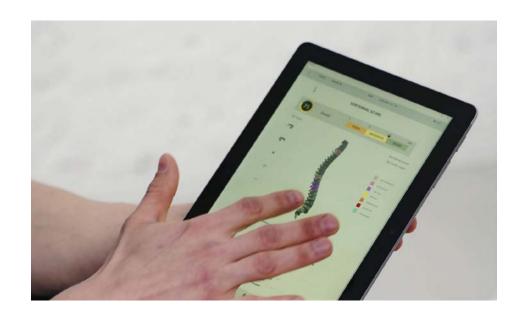
MS PRO Portable includes:

- USB connectable box
- Digital USB connectable pulse oximeter
- ► Tetrapolar stainless steel hands platform with built-in sensors to determine heart rate, galvanic skin response and bioimpedance
- Tetrapolar stainless steel feet platform with built-in sensors to determine galvanic skin response and bioimpedance
- 4 lead cables for the hands
- ▶ 4 lead cables for the feet USB cable
- ▶ MS FIT Software x 2 licenses
- Transport bag

Additional requirements:

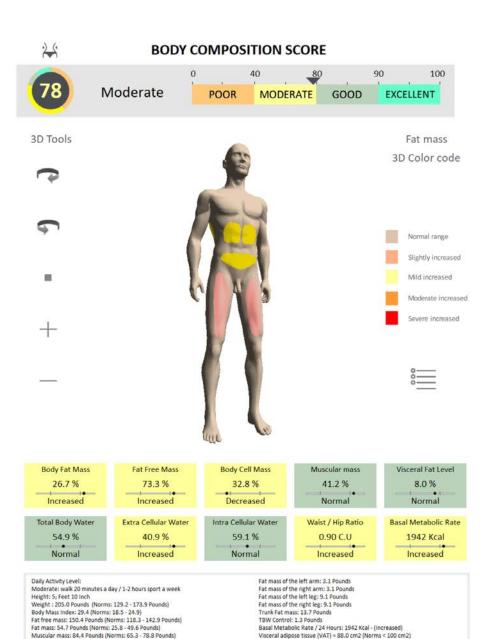
Microsoft tablet or personal computer (vertical screen required)

Functions of MS PRO



- Segmental Body Composition Assessment
- ► Microcirculation Assessment
- ► Cardio Assessment
- ► Stress and Fatigue Assessment
- Vertebral Load Assessment
- ► Comprehensive Wellness Score Assessment
- ▶ Disease Screening
- ► Lab Test Results

Measurement time: 2-6 minutes



Visceral Fat Level = 8.0% (Norms < 9%)

Phase Angle (PA) / 50KHz = 7.7

TBW(Total Body Water): 51.0 L (Norms: 47.3 - 55.9 L)

Extra Cellular Water: 20.88 L (Norms: 15.3 - 20.4 L)

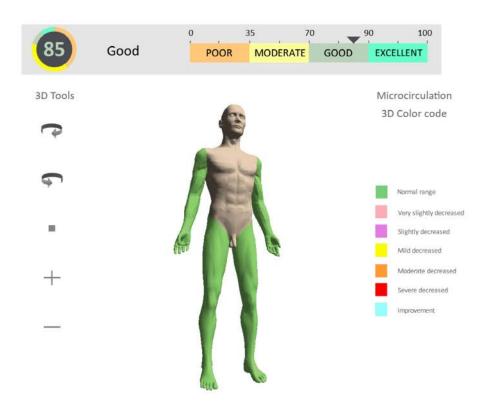
Intra Cellular Water: 30.17 L (Norms: 25.5 - 33.7 L) Body Cell Mass: 67.3 Pounds (Norms: 71.8 - 92.3 Pounds)

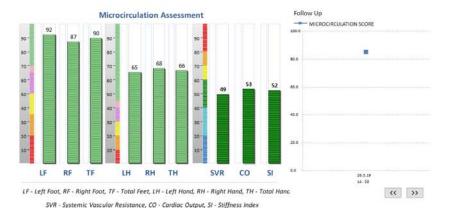
Segmental Body Composition Assessment

- ► Fat Mass
- ▶ Fat Free Mass
- Muscular Mass
- Body Cell Mass
- ► TBW (Total Body Water)
- ► Intra Cellular Water
- Extra Cellular Water
- Visceral Fat
- Basal Metabolic Rate



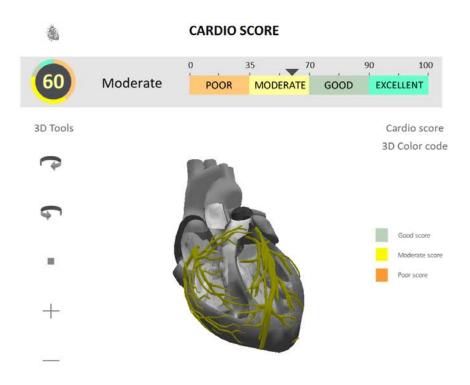
MICROCIRCULATION SCORE

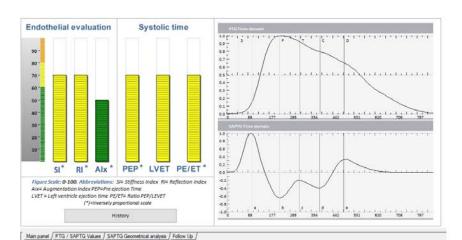




Microcirculation Assessment

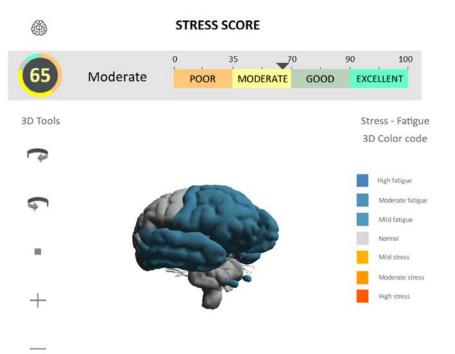
- Microcirculation Markers in Upper and Lower Limbs
- Arterial Stiffness Index
- Dynamic Monitoring of Cardio Training





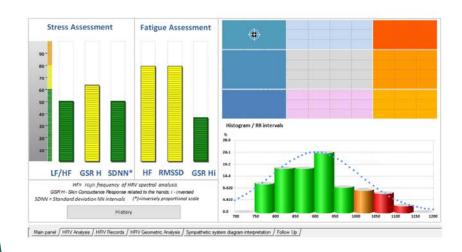
Cardio Assessment

- Determination of Biological Age
- Assessment of Central and Peripheral Hemodynamic Indicators

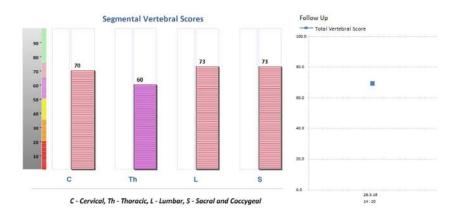


Stress and Fatigue Assessment

- Stress Level
- ► Fatigue Level
- Assessment and Prevention of Overtraining



VERTEBRAL SCORE O 35 75 90 100 POOR MODERATE GOOD EXCELLENT Vertebral score 3D Color code No risk detected Very low risk Low risk Mild risk Moderate risk Senera risk



Vertebral Assessment

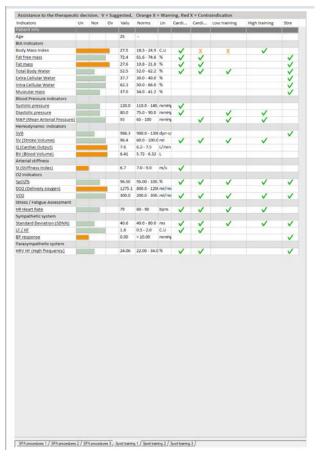
Assessment score of the neuromuscular conductivity level for various segments of the spinal column

Recommendations based on Results

► SPA procedures



Sports training



▶ Diet and supplements



Screening Markers

- Cardiovascular system:
- Cardiovascular disease
- Atherosclerotic vascular disease
- LDL cholesterol
- Left ventricular hypertrophy
- Inflammatory process
- Diabetes:
- Diabetes
- Metabolic syndrome
- Insulin resistance
- Beta cells functional depression
- Glucose tolerance test
- Microvascular endothelial cell function

- Hepatitis
- ▶ Prostatic adenoma
- Checking the hyperactive child syndrome
- Cerebrum and thyroid:
- Cerebrum and thyroid
- Serotonin reaction in the brain
- Dopamine and norepinephrine reaction in the brain
- GABA reaction in the brain
- Thyroid reaction

The Laboratory Tests Results

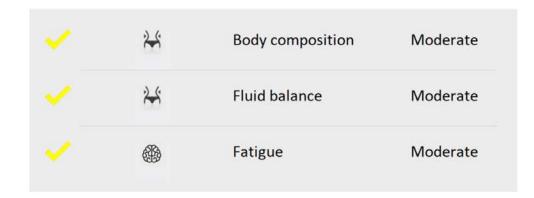
► The laboratory test results are shown as numbers obtained from a lab, and can be used by the program to refine information in all sections.



Comprehensive Wellness Score Assessment

- ► Integral Wellness Score
- **▶** Endurance
- ► Efficiency
- ▶ Physical Performance

TOP RISK FACTORS TODAY



RECOMMENDATIONS









Top Risk Factors & Recommendations

- ➤ At the end of the test, the client can see the summary of the top risk factors based on his/her current state
- ► A detailed report is automatically sent to the client's e-mail address

WELLNESS SCORE 420 365 Excellent Microcirculation **Body Composition** Vertebral score Good Excellent Good Cardio score Stress Dietary advise Visceral Fat Level: 1 Excellent 0 Main indicators Sport and SPA Top Risk Factors today 团 @ MS FIT Report Send report to email Home

Wellness score

After the very first test the clients

- have a clearer picture of their current wellness,
- know about possible reasons for certain health issues,
- understand in which direction to go in order to achieve their goals

Increase in the personal workouts number Monitoring of physiological indicators and wellness scores in the training process to assess its effectiveness

Increase in percentage of extended contracts

YOUR BENEFITS

Comprehensive customer service

Increase in sales of additional services (personal trainings in related departments, SPA procedures, sports nutrition) Competitive advantage to attract new customers

By purchasing MS PRO Portable you get:



We are looking forward to future cooperation!

Contact us

MEDICALSOFT LLC

Manufacturer of innovative health screening systems for professional and personal use



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