

### Innovative health & wellness screening systems for professional and personal use

### 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 fitness centers, SPA resorts, and health clinics worldwide.

# MEDICALSOFT



### MS PRO Touch Screen Kiosk for Wellness Assessment

## What is MS PRO



MS PRO is a kiosk for wellness screening, a unique combination of wellness applications for obtaining a quick overview of the most important regulatory mechanisms of the human body.

Measurement and estimation of 128 physiological indicators in only 5 minutes

#### **INTENDED USE**

MS PRO is a General Wellness product and has an intended use that relates to maintaining or encouraging a general state of health or healthy activity. Intended use relates to the role of a healthy lifestyle with helping to reduce the risk or impact of certain chronic diseases or conditions.

# Specification



#### **ACCESSORIES:**

- Web camera
- Height meter
- QR code scanner
- Tablet with pre-installed MS PRO software

(The accessories are optional and depend on the device configuration)

#### MS PRO includes:

- Kiosk with integrated electronic equipment
- Touch screen varies from 32 to 43 inches (depends on the equipment configuration)
- Hands platform with built-in sensors to determine heart rate, galvanic skin response and bioimpedance
- Feet platform with built-in sensors for weight measurement, galvanic skin response and bioimpedance
- Forehead electrodes
- Digital pulse wave sensor
- Integrated MS PRO software adapted for touch screen

## Features

- Segmental Multi frequency Body composition 3D Analyzer
- Body composition assessment (FM, FFM, TBW, ECW, ICW, BMI, Muscular Mass, Phase angle)
- Galvanic Skin Response assessment
- Body composition 3D modeling (fat mass color code)
- Diet adviser
- Vertebral 3D Modeling (neuromuscular disorders color code)

- Extended assistance to the therapeutic decision for SPA / Fitness / Sport
- Heart Rate Variability Indicators
- Digital pulse wave analysis and hemodynamic indicators
- Wellness Screening Analyzer including Cardio scores / Lifestyle scores, Microcirculation 3D modeling, Screening markers

# Main Principles of the System Operation

**MS PRO** is a functional system of health screening that includes the **patented algorithm** for automatic cross-data analysis (program cross-analysis) that is recorded with the use of **4 scientific technologies**:

- Multi-frequency body composition assessment
- Galvanic skin response assessment
- Rhythmogram (R R intervals analysis)
- Digital pulse wave analysis

This combination allows this device to provide **comprehensive health data** for your clients and **create an individual wellness program** based on the information received, taking into account your **client's wishes and ultimate goals**.





### Contact us

#### **USA & WORLDWIDE**

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