

eHealth Management System

This Ai-powered Medical Kiosk serves as a digital hospital for remote, rural, and underserved communities. This kiosk is equipped with state-of-the-art remote assessment gadgets, enabling doctors to evaluate patients' physical conditions accurately.



Sleek and Modern

This portable unit fits well in any setting.



Modular

Its split design allows easy transport and setup for different locations.



Customizable

Versatile design to meet various customer needs.



Privacy

Translucent glass door provides privacy while allowing natural light.



Telemedicine Health Checkup Solution



Secure and Comfortable

Safe and comfortable user experience.



Large Screen

Easy operation with a big, interactive display.



Ergonomic

Convenient measuring area for easy use.



Telemedicine Support

HD camera for clear remote consultations.



Health Metrics

Optional body composition and ECG functions for detailed analysis.



Accessible

Built-in blood pressure meter drawer for quick measurements.

TMA CHECKUP Ai SOLUTION

Data Interconnection





Patient



- Health Management
- Registration
- Medical History
- Olinical Decision Support
- Consultation
- Second Medical Opinion
- Notifications

Cutting-edge Functions



Height & Weight Precision

Measures within accuracies of ±0.1 cm/kg



Touchless Temperature

Accurate forehead measurements.



Advanced Blood Pressure Monitoring

Perfect for easy and quick measurement through noninvasive blood pressure monitor.



Blood Glucose Test

Monitors blood sugar levels, essential for managing diabetes and other endocrine disorders.



Stethoscope

Accurately measures heart and lung sounds to aid in diagnosing cardiovascular and respiratory conditions.



Otoscope

Facilitates the examination of the ear canal and eardrum, essential for diagnosing ear infections.



Iris Scope

Captures high-resolution images of the eye, aiding in the diagnosis of various ocular conditions.



Uric Acid Test

Measures uric acid levels in the blood, crucial for diagnosing gout and other metabolic conditions.



21.5" Touch Screen Monitor

Simplifies operations and enhances user interaction.



Blood Oxygen Levels

Monitors with high precision.



Optional Comprehensive Tests

Includes body composition and vital diagnostics.



Blood Lipids Test

Evaluates lipid levels in the blood, important for managing and preventing heart disease.



Dermatoscope

Provides detailed images of skin conditions, allowing for accurate dermatological assessments.



Total Cholesterol Test

Determines cholesterol levels, aiding in the assessment of cardiovascular health and risk factors.



Body Fat Measurement

Helps monitor body fat percentage, contributing to overall health assessments and weight management.



Single Lead ECG

It records the heart's electrical activity from a single viewpoint and can detect irregularities such as arrhythmias, bradycardia, tachycardia, and atrial fibrillation.

TMA **MEDISTATION**

Where Can Be Used?

MediStation's versatile design makes it an ideal health management solution for a variety of settings and it can be used in: (i) This adaptable solution ensures that health care and monitoring can be seamlessly integrated into any environment, promoting well-being across various sectors.



Hospitals

Enhances patient care by providing immediate access to medical assessments and consultations.



Health Centers

Supports daily health management and monitoring needs in community health facilities.



Nursing Homes

Offers reliable health monitoring to ensure the well-being of elderly residents.



Hotels and Marinas

Enhances the tourism experience by offering guests and staff immediate health assessments, ensuring safety and well-being during their stay.



Monasteries

Serves isolated communities by enabling remote medical consultations and health checks.



Military Camps

Facilitates the maintenance of soldier health through regular and accessible health check-ups.





Contact DrTMA for expert medical support anytime, anywhere.











ISO 9001:2015 ISO 14001:2015 ISO 45001:2018 ISO 37001:2016 ISO 22301:2019 ISO 13485:2016 ISO 27701:2019 ISO 27001:2022





Phone: +30 2111165330-2

info@tma.gr

www.tma.gr









