

# 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**







ePokratis
Web Application



Health

Management



Medical History

Clinical Decision Support

Consultation

⊗ Second Medical Opinion

Notifications



- View Measurements
- Aquire New Measurements
- Consultation

Patient

# **Cutting-edge Functions**



### Height & Weight Precision

Measures within accuracies of ±0.1 cm/kg.



## 21.5" Touch Screen Monitor

Simplifies operations and enhances user interaction.



### **Touchless Temperature**

Accurate forehead measurements.



### **Blood Oxygen Levels**

Monitors with high precision.



### Advanced Blood Pressure Monitoring

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



# Optional Comprehensive Tests

Includes body composition and vital diagnostics.



#### Stethoscope

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



### Dermatoscope

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



### 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.



# **Body Fat Measurement**

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



#### **Uric Acid Test**

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



# **Total Cholesterol Test**

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



# **Blood Lipids Test**

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



### **Blood Glucose Test**

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

## 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 14001:2015 ISO 45001:2018 ISO 37001:2016 ISO 22301:2019 ISO 13485:2016 ISO 27701:2019





Phone: +30 2111165330-2

info@tma.gr

www.tma.gr







