

# TMA **MEDISTATION**

# eHealth Management System

This Ai-powered Medical Kiosk serves as a digital hospital for remote, rural, and underserved communities. This booth 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 Cloud Platform



ePokratis
Web Application



Health Management

- Registration
- Medical History
- Clinical Decision Support
- Consultation
- Second Medical Opinion
- Notifications

# Patient

- View Measurements
- Aquire New Measurements
- Consultation

# 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.



#### **No-Touch Temperature**

Accurate forehead measurements with minimal contact.



## Reliable Blood Oxygen Levels

Monitors with high precision 95-99% (±2% normal, ±3%)



# Advanced Blood Pressure Monitoring

Utilizes Raycome 7000 for extensive range testing.



# 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.





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