Epione Robot

116:112

Ai-Driven Telemedicine. Smarter. Faster.

TELEMATIC MEDICAL APPLICATIONS

Epione

POWERED BY ePokratis Health Cloud

The Future of Healthcare

With Epione Robot

Epione Robot, the first human-friendly Ai-powered assistant, is revolutionizing patient interaction. With advanced facial recognition and emotion detection, it seamlessly engages in natural communication—both through speech and its interactive touch screen. Designed to enhance human connection, Epione Robot brings the next generation of intelligent healthcare to life.

Why Choose Epione Robot

- Significant Cost Reduction: Automation of routine tasks, reduction of workload.
- Minimized Errors: Reduction of human errors.
- Optimized Resources: Dedicate staff to high-value care.
- Enhanced Quality of Care: Improves patient outcomes with seamless support.
- Engagement & Motivation: Boosts patient satisfaction and interaction.
- Stronger Reputation: Building a strong, patient-centered reputation.

Where Can

Epione Robot Be Utilized



Hospitals

- Assistance with Daily Tasks: Reduces nurses' workload by handling routine duties.
- Solution States Care: Delivers personalized interactions to boost patient satisfaction.
- Medical Visit Support: Displays patient data and assists doctors with virtual consultations.
- Conveys Medication: Delivers patients medication and identifies alternatives for unavailable prescriptions.



Elderly Care Facilities

- Companionship & Engagement: Provides emotional support and interaction for seniors.
- Health Data Collection: Gathers and reports health data for better care management.
- Entertainment & Information: Keeps residents engaged with content and updates.
- Process Automation: Frees up staff to focus on direct patient care.

Patient Support & Companionship



Emotional Support

Epione Robot offers emotional reassurance by recognizing and responding to patients' feelings. Using advanced stress detection, it can identify stress, sadness, or distress and provide comfort through conversation, humor, or music. In long-term care, it helps reduce isolation and loneliness.



Entertainment

It keeps patients engaged with interactive games, entertainment content, and educational materials. For children in hospitals, this creates a more positive and less stressful experience.



Social Interaction

Designed to foster meaningful connections, Epione Robot enhances social engagement, especially for elderly patients who may face loneliness or depression. Through natural conversations and companionship, it helps them feel more connected and supported.

In Elderly Care Facilities and Nursing Homes



Cognitive Stimulation

Epione Robot engages elderly residents with cognitive exercises designed to maintain or enhance mental function. From memory games and quizzes to interactive storytelling, it offers enjoyable yet mentally stimulating activities that promote brain health.



Encouraging Physical Activity

It guides residents through gentle exercises and rehabilitation routines, demonstrating movements and providing motivation to help them stay active and healthy. This interactive approach supports mobility and overall well-being.



Fall Detection & Emergency Alerts

When integrated with smart sensors, Epione Robot can detect falls or other emergencies in elderly care facilities, instantly notifying caregivers or medical staff for immediate assistance. Epione Robot & ePokratis Health Cloud

A Seamless Telemedicine Solution

- Integrated Health Data: ePokratis Health Cloud MedAiConnect effortlessly integrates health data from multiple devices into an Ai-driven medical record system, ensuring real-time updates and streamlined care.
- Real-Time Communication: Patients can instantly connect with healthcare providers through ePokratis Health Cloud - MedAiConnect, enabling timely consultations and efficient care management.
- The Role of Epione Robot: Epione Robot acts as a digital nursing assistant, supporting medical staff and facilitating remote healthcare services.
- Optimized Patient Care: With synchronized data flow, patient information is immediately accessible through ePokratis Health Cloud MedAiConnect, enhancing treatment efficiency.
- Instant Access & Better Outcomes: Immediate access to medical records and real-time consultations reduce wait times and improve patient outcomes, making healthcare more responsive and effective.





Contact DrTMA for expert medical support anytime, anywhere.









 ISO 9001:2015
 ISO 22301:2019

 ISO 14001:2015
 ISO 13485:2016

 ISO 45001:2018
 ISO 27701:2019

 ISO 37001:2016
 ISO 27001:2022

in



🛛 151 Al. Papanastasiou Ave, Piraeus, 185 33, Greece

CE

- 😵 Phone: +30 2111165330-2
- 🖂 info@tma.gr
- www.tma.gr