

FB-02 intelligent robot designed for hospital is an environments and customer service scenarios. Its sober design and illuminated eyes convey professionalism and empathy, delivering reliable assistance to patients, visitors, and users. It provides wayfinding, monitoring, and real-time answers.



## **Technical Specifications**

Model: FB-02

Category: Hospital Assistant / Customer Service

Personality: Intelligent, empathetic, professional

Height: 48 cm

Material: Lightweight alloy with antimicrobial coating

Colors: Solid petrol blue

**Power Source:** Rechargeable lithium battery

**Estimated Runtime:** Up to 14 hours of continuous operation

HD camera, directional microphone, proximity sensors Sensors:

Connectivity: Wi-Fi 6, Bluetooth 5.2

**User Interface:** LED face display with expressions; natural multilingual voice

## **Key Features:**

- Wayfinding and companionship in hospitals and offices
- Visitor check-in and verification
- Al-powered answers to FAQs
- Environmental monitoring and alerts