

# **Success Stories**



### Background

Portable and mobile devices dive into hospital environments. The ability to gather and access information with the touch of a fingertip, and carry it around wherever you go is invaluable for those working in this sector. Portable and mobile computers allow paramedics and nurses to instantly access and keep patient records. They use the tablets to schedule patient checkups in both outpatient and inpatient wards, issue and authorize prescriptions, record and transmit patient data in multimedia format and use instant live video conferencing and chat features to enhance collaboration. With technological advancements healthcare professionals can provide better patient care.

#### **Core Products**

• 10.1" Healthcare Tablet Computer M101P-ME

### **Main Challenges**

- Expansion adapter module design for USB connection
- · Must be able to work with vehicle docking
- · Customized housing with anti-bacterial material

### Why Winmate

- Winmate offered fantastic customization options within a workable time frame
- Integrated barcode scanner for data collection
- · Medically certified vehicle docking
- Medically certified IEC/EN 60601-1, IEC 60601-1-2



Patient monitoring and data collection

## **Application Diagram**



## **Related Products**



## Winmate M101P-ME

Healthcare Rugged Tablet

#### **PRODUKT-FEATURES**

10,1" TFT-LCD mit Touch (Kapazitiv) IP65 (komplett) mit Intel Pentium N4200 SoC (System-On-Chip) 4 GB 128 GB SSD Stromversorgung DC 12~19V