

## **APRICK by Meditrones**

### **1. Introduction**

This device is designed to provide a non-invasive way to measure your blood glucose level. It is suitable for use at home.

### **2. Safety Information**

- **Read the manual carefully before using the device.**
- **Only use the device as described in this manual.**
- **Keep out of reach of children.**
- **Do not use on neonates or infants.**
- **Do not attempt to repair or modify the device yourself.**

### **3. Product Overview**

#### **Components:**

- Fingertip Glucometer
- LiPo 3.7V 500mah battery
- User Manual

#### **Features:**

- Measures blood glucose level.
- OLED display for clear reading.
- Compact, portable, and lightweight design.
- Automatic power-off feature.

### **4. How to Use the Glucometer**

- **Insert the Batteries:**
  - Open the battery compartment on the back of the oximeter.
  - Insert the Lithium Polymer battery to the compartment.
  - Close the battery compartment.
- **Turning On the Device:**
  - Press the power button to turn on the device.
- **Using the Glucometer:**
  - Open the clamp and place your finger inside with the nail facing upwards.
  - Ensure your finger is fully inserted, then release the clamp.
  - Remain still while the device is measuring to get an accurate reading.
  - The device will automatically start measuring your blood glucose level.
- **Reading the Results:**
  - After 30 seconds, the results will display on the screen.
- **Turning Off the Device:**
  - The glucometer will automatically turn off after a few seconds of inactivity.
- **Charging the battery:**
  - Remove the battery from the device and use battery charger to charge the battery.
  - Do not overcharge the battery.

### **5. Maintenance and Care**

- **Clean the device with a soft, dry cloth.**
- **Avoid using harsh chemicals or solvents.**
- **Store the device in a cool, dry place.**
- **Remove the batteries if the device will not be used for an extended period.**
- **Do not submerge the device in water or any other liquid.**

### **6. Troubleshooting**

- **No Display:**
  - Ensure the battery is correctly inserted.
  - Recharge the battery if needed.
- **Inaccurate Readings:**
  - Ensure your finger is correctly positioned.
  - Stay still during the measurement.
  - Clean the sensor area.
- **Device Not Turning Off:**
  - Wait for a few seconds, the device should turn off automatically.

### **7. Technical Specifications**

- **Power Supply:** 1xLiPo 3.7V 500mah battery
- **Display:** OLED display
- **Dimensions:** 6.8 x 4.5 x 6.2 cm

