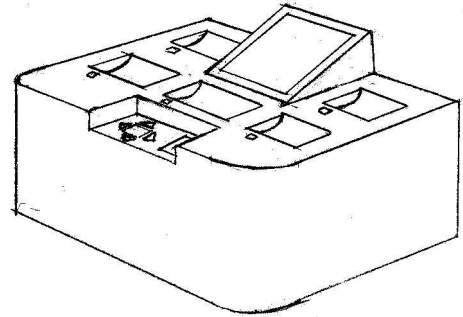


SI-RX7

Automated Medication Dispenser System



Features

- Locking medicine containers
- Support for up to 5 different medications
- Programmable times and dosages
- Audio and Visual alarms
- LCD Display
- Keypad
- Portable
- Lockout on keypad
- Easy access
- Emergency dispensing capabilities
- Battery backup
- Serial Programming



BoboCo

Specifications

Model:

- SI-RX7

Processor:

- Cypress CY8C26443
8-bit Microcontroller

Processor Speed:

- 24 MHz

Processor Memory:

- 16 K Programmable Memory
- 256 bytes RAM

Display:

- Serial LCD Screen

Interface:

- Directional Keypad
- Serial Programming

Visual Alarm:

- LED

Audio Alarm:

- 2 Speakers/Buzzers

Locking Mechanism:

- Solenoid Driven Electromagnetic Latches

Power:

- 120 VAC – 9 VDC converter
- Emergency battery backup (~6 h)

System Dimensions:

- 8.0"(W) x 4.0"(H) x 10.0"(D)

System Weight:

- ~2 lbs.

Tray Dimensions:

- 150 cm³
- Scalloped bottoms

Service:

- 1 yr warranty
- 24 hr tech/help support