

VitalPro & OxiTip

Operation Manual

Revision 1.0

Date of release: 3rd May 2007

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1.0 System Overview

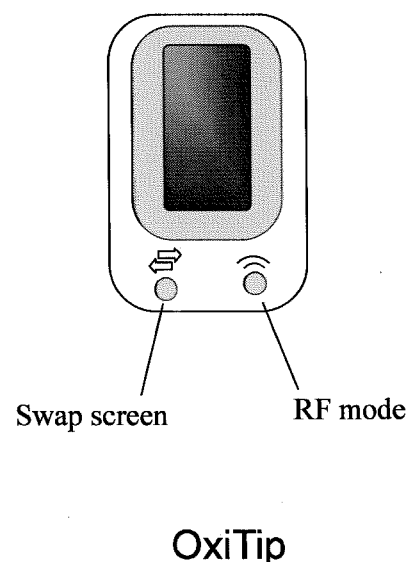
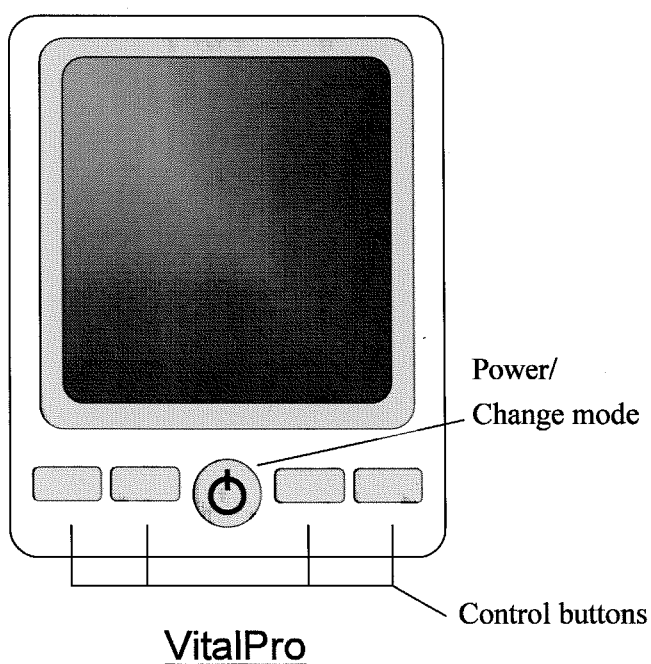
VitalPro and OxiTip are non-invasive blood oxygen meter that measure SpO₂ of patient blood stream. VitalPro and OxiTip are standalone device that could perform full function independently.

Beside the basic functions, VitalPro serves as a data terminal that handles diagnostic data from remote devices. After switching to RF mode, VitalPro and OxiTip would establish a RF link to centralize data from plurality of OxiTip. Utilizing VitalPro's powerful computing power, users/ caregivers could make effort in data analysis, ward management and data storage.

Devices included:

- a. VitalPro
- b. SpO₂ probe
- c. Cradle for VitalPro
- d. USB cable
- e. OxiTip
- f. Charger for OxiTip

2.0 User interface



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3.0 Putting into operation

3.1 VitalPro quick start

- Connect the SpO2 probe to VitalPro
- Hold power button for 9 seconds to turn on VitalPro
- Clip the probe to users' point finger
- SpO2 value and pulse rate will be displayed on the screen
- Real time plethysmograph is also displayed on the screen
- Hold power button for 3 seconds to turn off VitalPro

3.2 OxiTip quick start

- Clip OxiTip to user's point finger
- OxiTip automatically turns on
- Depends on previous setting, OxiTip would display SpO2 mode or BPM mode
- Press Swap screen button to swap pages
- Pull out users' finger, OxiTip automatically turns off

3.3 RF mode

- Press control button of VitalPro under icon "▽" to turn on RF mode
- VitalPro can operate without finger probe under RF mode
- Clip OxiTip to user's finger
- Press RF mode button to turn to RF mode
- OxiTip begin sending out data
- Once established communication, user can view real time data collected by OxiTip

4.0 Power

- VitalPro: Connect VitalPro and any PC via the USB cable to charge
- OxiTip: Connect the charger to OxiTip

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