Infunix Technology

Infunix Technology will be a recognized leader in patient monitoring systems markets.

We will build a substantial competitive advantage through proprietary technology, reliable products, superior customer service and sound business practices.

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Pulse Oximeters, Vital Signs
Patient Monitors and Central Monitoring System
Pulse Oximeter

**IP-1010**

Pulse Oximeter

IP-1010 has motion-resistance against any patient movement. It can accurately detect pulse rate of patient with low perfusion. Compact and simple tabletop design. Intuitive operation and easy-to-read bright display. 72 hours trend memory.

Vital Signs Monitor

**IP-1020**

Vital signs Monitor

Designed to compact size. SpO2, NIBP 2-Parameter vital signs monitor. Highest sensitivity and specificity of low perfusion and moving artifact protection. 72 hours of trending and strong battery capacity. Provides RS-232 and nurse call interface. IV-Pole mount option. Adult / Neonate mode.

About Us

Infunix Technology Co., Ltd. is a global medical technology company that develops and manufactures pulse oximeters and patient monitors including noninvasive patient monitors with a wide array of sensors. Expertise of Infunix Technology in medical imaging and information technologies, patient monitoring systems is helping doctors develop new ways to predict, diagnose, inform, and treat diseases. Infunix Technology has been focused on a high medical technology to create pulse oximeters, patient monitors, and sensors that are more effective and reliable and to improve patient outcomes and reduce the cost of care by bringing these technologies to new applications. The result is clinically proven products that lead the way in innovation, performance and patient safety by giving health care providers the information they need to optimize clinical decision making. Today, Infunix Technology is exporting oximeters, patient monitors, and sensors around 50 countries including EU.

Vision statement

We, Infunix Technology, seek to create the most innovative clinically proven products that represent the highest quality in the global patient monitor and oximeter market.
Patient Monitor

**IP-3010**

7 inch display Multi-Parameter Patient monitor

7 inch Wide type Color TFT displays with ultra-wide viewing angle. 2-ECG, SpO2, 2-IBP, NIBP, Respiration, 2-Temp, EtCO2 maximum 5 waveforms display. Pacemaker detection, electrosurgical interference proof and Defibrillation protection. Detect of 12 kinds of ECG Arrhythmia alarm and S-T segment analysis, PVC alarms. Built-in type Respironics sidestream EtCO2 module and 2-wave thermal printer (optional). Intelligent Display is shown when IBP or EtCO2 Mode is adjusted to ENABLE / DISABLE at the menu. Nurse Call function and bi-directional communication with IP-9000 central station. Very quick start-up initial time (Less than 2 seconds). Built-in rechargeable Li-ion battery can work about 4 hours with 3 Kgs compact and light design.

**IP-3050**

8.5 inch display Multi-Parameter Patient monitor

8.5 inch Wide type Color TFT displays with bright and clear screen. 2-ECG, SpO2, 2-IBP, NIBP, Respiration, 2-Temp, EtCO2 maximum 5 waveforms display. Pacemaker detection, electrosurgical interference proof and Defibrillation protection. Detect of 12 kinds of ECG Arrhythmia alarm and S-T segment analysis, PVC alarms. Built-in type Respironics sidestream EtCO2 module and 2-wave thermal printer (optional). Intelligent Display is shown when IBP or EtCO2 Module is adjusted to ENABLE / DISABLE at the menu. Nurse Call function and bi-directional communication with IP-9000 central station. Very quick start-up initial time (Less than 2 seconds). Built-in rechargeable Li-ion battery can work about 4 hours with 3 Kgs compact and light design.

**IP-4050**

10.4 inch display Multi-Parameter Patient monitor

It provides 7 parameters with 6 waveforms. 10.4 inch Widescreen (16:9). TFT Color LCD makes the display easy to read. Waveforms are able to be selected from 3 to 5 according to customer’s use. Detects 12 types of ECG arrhythmia and displays PVC and ST level. Sidestream EtCO2 module and printer can be built in the equipment as an option. Changeable color and wave display configuration.

**IP-9000**

Central Monitoring System

IP-9000 allows medical staffs to monitor physiological parameters for 16 patients on one display.
### Veterinary Monitor

**IP-1010 Vet**

*Veterinary Pulse Oximeter*

IP-1010 can accurately detect pulse rate of patient with low perfusion. Compact and simple tabletop design. Intuitive operation and easy-to-read bright display. 72 hours trend memory. With 4 hours battery charging time, it can operate for 10 hours.

**IP-1020 Vet**

*Veterinary vital signs Monitor*

Designed to compact size. SpO2, NIBP 2-Parameter vital signs monitor. Highest sensitivity and specificity of low perfusion and moving artifact protection. 72 hours of trending and strong battery capacity. Provides RS-232 and nurse call interface. Quick selection of default alarm limits values by veterinary type: Cat, Dog, Horse, and etc.

**IP-3010 Vet**

*7 inch display Multi-Parameter Veterinary monitor*

7 inch Wide type TFT displays with maximum 5 waveforms electrosurgical interference proof and Defibrillation protection. Built-in type sidestream EtCO2 module and 2-wave thermal printer (optional). Very quick start-up initial time (less than 2 seconds). Built-in rechargeable Li-ion battery can work about 5 hours. Quick selection of default alarm limits values by veterinary type: Cat, Dog, Horse, and etc.

**IP-4050 Vet**

*10.4 inch display Multi-Parameter Veterinary monitor*

10.4 inch Wide type Color TFT displays with maximum 6 waveforms electrosurgical interference proof Respironics sidestream EtCO2 module and 2-wave thermal printer (optional). Very quick start-up initial time (less than 2 seconds). Built-in rechargeable Li-ion battery can work about 3 hours. Quick selection of default alarm limits values by veterinary type: Cat, Dog, Horse, and etc.