

Premier Life Safety Solution Provider

Pro
ducts

Create Health, Contirbute Value



让智慧科技覆盖到全球的每个角落
Spreading smart technology to every corner of the world

核心价值观: “以客户为中心、诚实与尊重、创新与变革、责任与分享”
Core values: "customer-centric, honesty and respect, innovation and evolution, responsibility and sharing"



坚持每年将10%营业额投入到新产品的创新研发
10% of the investment to support product innovation and R & D

遵照YY/T0287和ISO13485《医疗器械质量管理体系》用于法规的要求, 采用先进的物料管理ERP系统
In accordance with YY / T 0287 and ISO 13485 and advanced Material Management ERP System

每一位员工都具有精湛的专业技能
Every UTECH staff is professional with excellent skills



我们的业务遍及中国、欧洲、南美洲、中东、非洲和亚洲。在致力于实现持续的利润的增长和努力寻求新技术、新产品或通过创新而帮助挽救全世界患者的生命的同时, 维持我们的核心产品以及未来的“健康云”产品之间的平衡已成为公司成功的关键所在。

Our business is in China, Europe, South America, Middle East, Africa and Asia. While devoting ourself to achieve sustained profit growth and striving for new technologies, new products, or through innovation to save the lives of our patients around the world, maintain the balance between our core products and future "healthy cloud" products has become the key to the success of our company.

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uPM60C 掌式生命体征监护仪

Vital Signs Monitor

The uPM60C Vital Signs Monitor is a low cost monitor for spot checking, continuous, non-invasive monitoring or recording of functional oxygen saturation of arterial hemoglobin (SpO₂), pulse rate, pulse strength, end-tidal CO₂, FiCO₂ and Respiration Rate. The monitor is a battery and AC adapter powered device. It may be used in the hospital, clinical environment, homecare, and during emergency land transportation.

- 3.5"高清晰彩色显示屏，屏幕可横向显示。
 - 可显示二氧化碳趋势及血氧饱和度波形。
 - 供电方式：Type C电源适配器及4400mAh锂电池供电。
 - 三种工作模式，点测、连续监护及记录模式。
 - 三级声光报警，报警上下限数值可调。
 - 不同类型病人提供不同报警上下限默认值。
 - 数据可通过电脑存储并使用DMS系统进行管理，分析及打印报告。
 - 无声睡眠监护，配合数据存储及自动节电功能为患者提供24小时不间断呵护。
 - 适用于成人、儿童及新生儿。
- 3.5 inch high resolution color display, two display directions.
 - Display capnograph with trends and SpO₂ with waveform.
 - Power supply: 4400 mAh lithium battery.
 - Three working modes: spot-check, continuous monitoring and recording.
 - Visual and audible alarms are adjustable when continuous monitoring.
 - Different types of patients provide different alarm limits default values.
 - Data can be stored on a computer and managed, analyzed and printed by using the DMS system.
 - The silent record working mode, with data storage and automatic power-saving features offers patients 24 hours uninterrupted care.
 - Suitable for adult, pediatric and neonate patients.



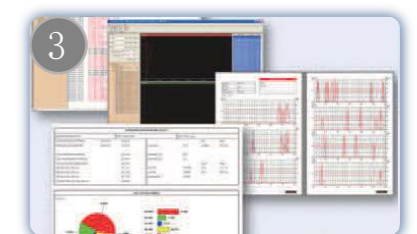
可自由搭配独立的主流/旁流二氧化碳模块。

Free to choose between side stream and mainstream CO₂ sensor.



支持血氧功能和CO₂功能自由监测。

Support to monitor SpO₂ and ETCO₂ together.



专业数据分析软件，高效实用。

DMS, professional Data Management System.

标准配置：血氧饱和度/主流呼末二氧化碳/吸入二氧化碳/呼吸率/脉率/挂绳

Standard configuration: SpO₂/Mainstream ETCO₂/fiCO₂/RESP/Pulse Rate/Hanging Strap

可选配置：旁流呼末二氧化碳/保护套/电源适配器/便携包/DMS数据分析软件

Optional configuration: Sidestream ETCO₂/Protective Cover/AC Adapter/Carrying Bag /DMS Data Management System



PM5000 Patient Monitor

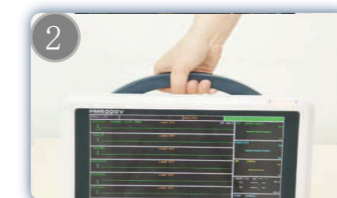
病人监护仪

The PM5000 Patient Monitor is the leading choice in multi-parameter monitoring. With its large, easy to read display and intuitive design. The standard parameters include 5/3 leads electrocardiography(EGC), non-invasive blood pressure(NIBP), pulse oximetry(SpO2), Respiration Rate(RR), temperature(TEMP). Optional parameters include ETCO2, 2 invasive blood pressure, and an integrated printer.

- 高清12.1"LCD显示，屏幕4度倾斜，呈现最佳视角。
- 全模块化设计，保证产品的安全性，可靠性和稳定性。
- 270度广视角报警灯显示，让医生对患者的情况一目了然。
- 智能的病人管理系统，支持中文拼音输入。
- 大字符显示，呼吸氧合图，趋势表数据等多界面供用户选择。
- 历史数据管理功能，可查询任意ID不同时段的数据信息。
- 可与中央监护系统连接，实现重点监护和集中监护。
- 具有网络连接功能，支持以太网和WIFI连接。
- 支持USB存储功能，满足大容量数据存储的需要。
- 12.1 inch large-sized screen, anti-dazzle with 4° incline.
- Integrated module designs ensure the product's safety, stability and durability.
- Wide-angle alarms indicator makes patients safer.
- Multiple display modes: OxyCRG, Trend table and Trend graph etc.
- Intelligent patient information management system.
- Review trend data at any time for any patient by inputting patient's ID or name.
- Connect to the central monitoring system for remote and wireless monitoring.
- High capacity storage, power-off data protection.
- 3-level visual/audio alarms and alarm events can be stored and reviewed.
- Support slot interfaces: USB, VGA, Network, and Wi-Fi.



无风扇散热设计，超静音，低功耗。
No fan design to keep the whole system working quietly.



更符合人体工程学设计的手柄，方便携带，不易滑落。
Ergonomically designed handle to fit your hand comfortably.



记录仪支持三道波形同时打印，方便记录和分析。
The recorder supports the print of 3-channel waveform at the same time.



双电池设计，可满足超长续航要求。
Dual battery to realize long time continuous operation.

标准配置: 心电/阻抗呼吸/血氧饱和度/无创血压/体温/锂电池
Standard configuration: ECG/RESP/SpO2/NIBP/TEMP/Lithium Battery

可选配置: 呼末二氧化碳/有创血压/记录仪/手推车/支架/IPMS8600智能病人管理系统
Optional configuration: ETCO2/Dual IBP/Recorder/Trolley/Brace/IPMS8600 Intelligent Patient Management System



PM6000 Patient Monitor

病人监护仪

The PM6000 is a cost-effective, multi-parameter patient monitor, providing a reliable measurement on patient's SpO2, pulse rate, non-invasive blood pressure, temperature, 5-lead/3-lead electrocardiography (ECG) and respiration rate. Integ-rated sidestream technology ensures that the monitor can be used with intubated and non-intubated patients. 12.1 inches display assures easy viewing of waveforms, numeric values and on-screen trending data for demanding facilities.

- 12.1英寸屏幕采用高科技的白色和黑色。
- 集成模块设计可确保产品的安全性，稳定性和可靠性耐用性。
- 广角警报指示器使患者更安全。
- 多种显示模式：OxyCRG，趋势表和趋势图等先进的患者信息管理系统。
- 输入患者编号或在任何时间查看任何患者的趋势数据名称。
- 与中央监控系统连接以进行远程和无线监控。
- 大容量存储，断电数据保护。
- 支持插槽接口：USB，VGA，网络，Wi-Fi。

- 12.1 inches screen with high-tech white and black color.
- Integrated module designs ensure the product's safety, stability and durability.
- Wide-angle alarms indicator makes patients safer.
- Multiple display modes: OxyCRG, Trend table and Trend graph etc. Advanced patient information management system.
- Review trend data at any time for any patient by inputting patient ID or name.
- Connect with central monitoring system for remote and wireless monitor.
- High capacity storage, power-off data protection.
- Support slot interfaces: USB, VGA, Network, Wi-Fi.



1 可选触摸屏使操作更便捷。

Optional touchscreen makes it easier to operate.



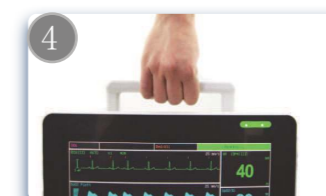
2 冻结报警功能，轻松捕捉各个参数的报警讯息。

Freeze alarm events, easy to capture alarm information.



3 记录仪支持三道波形同时打印，方便记录和分析。

The recorder supports the print of 3-channel waveform at the same time.



4 更符合人体工程学设计的手柄，方便携带，不易滑落。

Ergonomically designed handle to fit your hand comfortably.

标准配置：心电/阻抗呼吸/血氧饱和度/无创血压/体温/锂电池
Standard configuration: ECG/RESP/SpO2/NIBP/TEMP/Lithium Battery

可选配置：呼末二氧化碳/有创血压/记录仪/手推车/支架/IPMS8600智能病人管理系统
Optional configuration: ETCO2/Dual IBP/Recorder/Trolley/Brace/IPMS8600 Intelligent Patient Management System



VS2000 生命体征监护仪

Vital Signs Monitor

- 高清晰彩色LCD显示屏，分辨率为800*480，让我们可以看到细微之处。
- 方便灵巧的把手，让整个设备更轻巧，方便医护人员外出携带。
- 内置大容量可充电锂电池，超长时间续航，保证全方位监护。
- 超大字符显示、呼吸氧合图趋势表数据显示等多种界面，供用户直接选用。
- 可调节的三级声光报警，让医护人员及时发现危险。
- 不同颜色快捷键操作，可以通过快捷键操作实现您想要的功能。
- 外接电源和电池都可使用，适用于多个国家的电源标准。
- 具有以太网连接功能，可迅速连接到中央监护系统(IPMS8600)。

- 7 inch colored and bright, high definition (800 x 400) TFT LCD screen.
- Parameters: SpO2, ECG, Heart Rate, NIBP, TEMP, RESP, Sidestream ETCO2 (Optional).
- Suitable for adult, pediatric and neonatal patients.
- 72 hours graphic and tabular trends of all parameters.
- 32 seconds full-disclosure waveform review.
- 500 NIBP and SpO2 measurement data can be stored and recalled.
- Built-in high capacity rechargeable lithium battery.
- With LAN interface to connect to IPMS8600 Patient Management System.



The VS2000 Vital Signs Monitor is intended to be used in special procedure labs and other areas of a hospital or clinic where patient monitoring systems are needed. The standard parameters include 5/3 leads electrocardiography (ECG), non-invasive blood pressure (NIBP), pulse oximetry (SpO2), Respiration Rate (RR), temperature (TEMP), optional parameter include ETCO2. The VS2000 is available in multiple configurations, such as SpO2+NIBP, SpO2+ECG, ECG+NIBP, SpO2+ETCO2, SpO2+NIBP+TEMP etc.



1

更符合人体工程学设计的手柄，方便携带，不易滑落。

Ergonomically designed handle to fit your hand comfortably.



2

高弹力硅胶按键，无毒无味，方便携带，不易滑落。

High-elastic colorful silicone keys make your operating more easier.



3

无风扇散热设计，超静音，低功耗。

No fan design to keep the whole system working quietly.

标准配置：心电/阻抗呼吸/血氧饱和度/无创血压/体温/锂电池
Standard configuration: ECG/RESP/SpO2/NIBP/TEMP/Lithium Battery

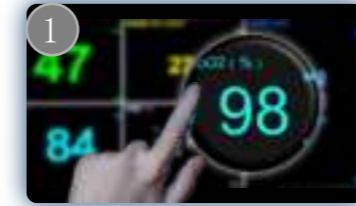
可选配置：呼末二氧化碳/手推车/支架/IPMS8600智能病人管理系统
Optional configuration: ETCO2/Trolley/Brace/IPMS8600 Intelligent Patient Management System



iPM800 病人监护仪 Patient Monitor

The iPM800 is a multi-parameter touch screen patient monitor, providing a reliable measurement on patient's SpO2, pulse rate, noninvasive blood pressure, temperature, 5-lead/3-lead electrocardiography (ECG) and respiration rate. Integrated side stream technology ensures that the monitor can be used in intubated and non-intubated patients. 10.1 inches display assures easy viewing of waveforms, numeric values and onscreen trending data for demanding facilities.

- 10.1英寸触摸屏，800X1280像素。
 - 集成模块设计可确保产品的安全性，稳定性和耐用性。
 - 广角警报指示器使患者更加安全。
 - 多种显示模式：OxyCRG，Trendtable和Trendgraph等。
 - 提供多种TEMP模式，可以快速测量体温。
 - 通过输入患者ID或名称查看任何患者的趋势数据时间。
 - 与中央监控系统连接以进行远程和无线监控。
 - 大容量存储，掉电保护。
 - 可以存储和查看3级可视/音频警报和警报事件。
 - 支持插槽接口：网络，Wi-Fi。
- 10.1 inches touch screen, 800 X 1280 pixels.
 - Integrated module designs ensures the product safety, stability and durability.
 - Wide-angle alarms indicator makes patients safer.
 - Multiple display modes: OxyCRG, Trend table and Trend graph etc.
 - Provide a variety of TEMP modes, can quickly measure body temperature, greatly improve clinical work efficiency.
 - Review trend data at any time for any patient by inputting patient ID or name.
 - Connect with central monitoring system for remote and wireless monitoring
 - High capacity storage, power-off data protection.
 - 3-level visual/audio alarms and alarm events can be stored and reviewed.
 - Support slot interfaces: Network, Wi-Fi.



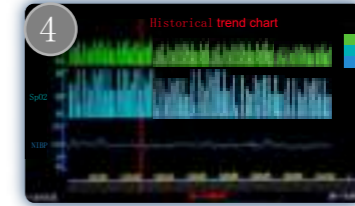
触屏设计使操作更便捷。
Touchscreen makes it easier to operate.



TEMP技术。
TEMP technology, can quickly measure body temperature.



三通道波形打印。
Supports the print of 3-channel waveform at the same time.



点数据与波形记录。
Data and trend review, accurate point data.

标准配置：心电/阻抗呼吸/血氧饱和度/无创血压/体温/锂电池
Standard configuration: ECG/RESP/SpO2/NIBP/TEMP/Lithium Battery

可选配置：呼末二氧化碳/血压计/手推车/支架/IPMS8600智能病人管理系统
Optional configuration: ETCO2/IBP/Trolley/Brace/IPMS8600 Intelligent Patient Management System



UM2012 病人监护仪 Patient Monitor

The UM2012 Patient Monitor is a monitor that breaks the shape of the traditional monitor. The unique inclined panel design makes the angle of the buttons and the screen more in line with the angle of human observation, which is a kind of humanized design. It may be used in the hospital, clinical environment, homecare. The rounded chamfer design makes it full of sense of science and technology.

- 倾斜面板，LCD高清显示屏。
 - 富有科技感的圆润倒角（包括按键）设计。
 - 与中央监控系统连接以进行远程和无线监控。
 - 大容量存储，掉电保护。
 - 全模块化设计，保证产品的安全性，可靠性和稳定性。
 - 大字符显示，呼吸氧合图，趋势表数据等多界面供用户选择。
 - 方便灵巧的把手，让整个设备更轻巧，方便医护人员外出携带。
- Tilted panel, LCD high-definition display.
 - The rounded chamfer (including buttons) design with a sense of technology.
 - Connect with the central monitoring system for remote and wireless monitoring.
 - Large capacity storage, power failure protection.
 - The fully modular design ensures the safety, reliability and stability of the product.
 - Large character display, respiratory oxygenation graph, trend table data and other multiple interfaces are available for users to choose.
 - The convenient and dexterous handle makes the whole device lighter and convenient for medical staff to carry out.



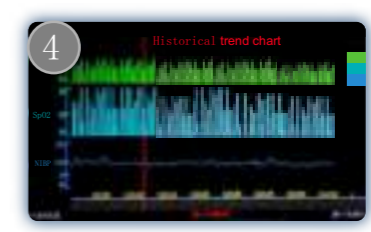
1 可选触摸屏使操作更便捷。
Optional touchscreen makes it easier to operate.



2 倾斜显示屏。
Tilted display panel.



3 三通道波形打印。
Supports the print of 3-channel waveform at the same time.



4 点数据与波形记录。
Data and trend review, accurate point data.

标准配置：心电/阻抗呼吸/血氧饱和度/无创血压/体温/锂电池
Standard configuration: ECG/RESP/SpO2/NIBP/TEMP/Lithium Battery

可选配置：呼末二氧化碳/血压计/手推车/支架/IPMS8600智能病人管理系统
Optional configuration: ETCO2/IBP/Trolley/Brace/IPMS8600 Intelligent Patient Management System



IPMS8600

Intelligent Patient Management System

智能病人管理系统

- 系统采用UDP与TCP/IP协议组网，可同时连接256台监护仪。
- 实时存储趋势数据。
- 多床全全息波形存储与回顾。
- 支持集中监护和重点监护等多种监护显示界面。
- 可集中监护不同型号的机器，使系统更灵活。
- 支持多个中央站与床边机实时双向控制。
- 支持单、双和三屏显示。
- 支持三级声光报警。

- UDP and TCP/IP central monitoring system, supporting maximum 256 beside monitors.
- Real time trend data transfer and storage.
- Review all trend data and graphs for different beside monitors at the same time .
- Multiple display interfaces: whole interface monitoring and key interface monitoring.
- Unique bi-directional communication function to realize the mutual control of the central monitor and beside monitors.
- Triple-screen, dual-screen or the single screen switchable.
- 3-level visual/audio alarms with adjustable alarm ranges.

软件运行环境:

CPU: 奔腾P4 1.7GHz及以上

内存: 512MB及以上

硬盘: 30G及以上

Software Environment:

CPU: Pentium P4 1.7GHz or above

Memory: 512MB or above Hard Disk:

30G or above

脉搏血氧系列 Pulse Oximeter



上下警报可调
Adjustable upper
and lower alarm
limits

柱状图反映脉搏强度
提示数据可信度
The bar graph
shows the PI and
reliable reading

专业的血氧饱和度探头
Professional
oximetry sensor

UT100 Handheld Pulse Oximeter

掌式脉搏血氧仪

The UT100 Handheld Pulse Oximeter puts pulse oximetry technology in the palm of your hand. Designed to provide fast, reliable SpO2 and pulse rate measurements. It is a portable device for spot-checking, record or continuous monitoring of adult, pediatric or neonate patients. It can be used in the hospital, clinical environment, homecare, and during emergency land transportation.

- 2.8"高清晰彩色显示屏，屏幕可横向显示。
- 无信号自动关机，具省电功能。
- 两种供电方式，电源适配器及4节AA电池供电，方便用户选择。
- 三种工作模式，点测、连续监护及记录模式。
- 三级声光报警，报警极限数值可调。
- 不同类型病人提供不同报警极限默认值。
- 可连续储存120小时数据及999个病人信息。
- 数据可通过电脑存储并使用ODMS系统进行管理，分析及打印报告。
- 无声睡眠监护，配合数据存储及自动节电功能为患者提供24小时不间断呵护。
- 适用于成人、儿童及新生儿。

- 2.8" high resolution color display, two display directions.
- Turn off automatically when no signal for power saving.
- Two types of power supply: AC adapter or 4 AA batteries.
- Three working modes: spot-check, continuous monitoring and recording.
- 3-level visual and audio alarms with adjustable alarm ranges.
- Continuous stores data for 999 patients in 120 hours.
- Data can be stored on computer and managed, analyze, and printed by using the ODMS system.
- The silent record working mode, with data storage and automatic power-saving features offers patients 24 hours uninterrupted care.
- Suitable for adult, pediatric and neonate patients.



1 全方位保护套，颜色醒目，便于放置监测。

Protective case with marked colour makes the oximeter easy to place.



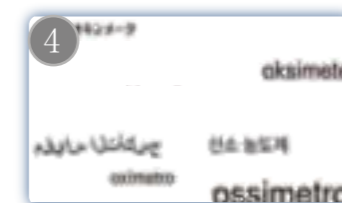
2 支持横屏显示，方便观察。

Vertical and horizontal display directions.



3 专业数据分析软件，高效实用。

ODMS, functional of professional Data Management System.



4 多语言自由定制，为您而生。

Customized multiple languages to fit your requirement.

标准配置：血氧饱和度/脉率/挂绳

Standard configuration: SpO2/Pulse Rate/Hanging Strap

可选配置：保护套/电源适配器/便携包/ODMS数据分析软件

Optional configuration: Protective Cover/AC Adapter/Carrying Bag/ODMS Data Management System



柱状图反映脉搏强度
提示数据可信度

The bar graph
shows the PI and
reliable reading

专业的血氧饱和度探头
Professional
oximetry sensor



上下警报可调
Adjustable upper
and lower alarm
limits

uPM50 Handheld Pulse Oximeter

掌式脉搏血氧仪

The uPM50 Pulse Oximeter is a low cost monitor for spot checking, continuous, noninvasive monitoring or recording of functional oxygen saturation of arterial hemoglobin (SpO2) and pulse rate . It may be used in the hospital, clinical environment, and during emergency land transportation. The oximeter works with given sensors providing SpO2 and pulse rate on pediatric and adult.

- 3.5"高清彩色LCD显示屏。
- 两种供电方式，电源适配器及4节锂电池供电。
- 三种工作模式，点测、连续监护及记录模式。
- 数据可通过电脑存储并使用ODMS系统进行管理，分析及打印报告。
- 具有数据存储和自动节能的功能，可静音睡眠监控，5分钟不使用会自动关机。
- 三级声光报警，报警极限数值可调。

- 3.5 inch high resolution color LCD monitor.
- Two types of power supply: AC Adapter or lithium battery.
- Three measurement modes: spot-checking, monitoring and recording.
- Data can be stored on the computer and managed, analyzed and printed with a data analysis system.
- Mute sleep monitoring with data storage and automatic energy-saving functions, automatic shutdown after five minutes of non-use.
- Three levels visual and audible alarm and the alarm ranges are adjustable.



**LCD显示屏可
选用触摸屏。**

3.5-inch color LCD screen,
optional touch screen.



按键功能区。

Soft silicone buttons
give users a more
comfortable experience.



指示灯。

Integrated indicator, real-
time understanding of the
operating state of the
oximeter.



**可更换锂
电池。**

Replaceable lithium
battery to ensure
continuous work

标准配置：血氧饱和度/脉率/挂绳

Standard configuration: SpO2/Pulse Rate/Hanging Strap

可选配置：保护套/电源适配器/便携包/ODMS数据分析软件

Optional configuration: Protective Cover/AC Adapter/Carrying Bag/ODMS Data Management System



uPM60 Pulse Oximeter

脉搏血氧仪

The uPM60 Pulse Oximeter is a low cost monitor for spot checking, continuous, noninvasive monitoring or recording of functional oxygen saturation of arterial hemoglobin (SpO2) and pulse rate . It may be used in the hospital, clinical environment, and during emergency land transportation. The oximeter works with given sensors providing SpO2 and pulse rate on pediatric and adult.

- 提供快速，可靠的SpO2和脉搏率测量。
 - 非常适合在重症监护病房，门诊诊所，急诊室以及急救陆地运输期间使用。
 - 轻巧便携，净重仅为280克（含电池）。
 - 符合人体工程学设计，可舒适地握在手掌中。
 - 使用锂电池，续航持久。充满电后可使用约20小时。
 - 易于阅读的明亮LCD显示屏指示SpO2和脉搏率测量值，脉搏波描记图和趋势表。
 - 支持横竖屏切换显示，满足用户不同情境下的读取需求。
 - 适用于成人、儿童及新生儿。
-
- Provides fast, reliable SpO2 and pulse rate measurements.
 - Ideally suited for use in intensive care units, outpatient clinics, emergency rooms, and during emergency land transport.
 - Portable and lightweight. It weighs only 280 grams, with batteries.
 - Ergonomically designed to fit comfortably in the palm of your hand.
 - Uses li-ion polymer battery.
 - It can be used for about 20 hours when fully charged.
 - Bright, easy-to-read LCD displays indicate SpO2 and pulse rate measurements, Plethysmogram and trend table.
 - Screen rotation provides upright display for vertical or horizontal monitoring positioning.
 - Perfusion Index indicates arterial pulse signal strength.



1 LCD显示屏。

3.5-inch color LCD screen, high screen-to-body ratio, clearer display.



2 指示灯。

Integrated indicator, real-time understanding of the operating state of the oximeter.



3 可选配EtCo2。

Support optional Mainstream or sidestream EtCo2 Sensor



4 超长续航，可更换锂电池。

Long battery life, Replaceable lithium battery.

标准配置：血氧饱和度/脉率/挂绳
Standard configuration: SpO2/Pulse Rate/Hanging Strap

可选配置：保护套/电源适配器/便携包/ODMS数据分析软件
Optional configuration: Protective Cover/AC Adapter/Carrying Bag/ODMS Data Management System

Pulse Oximeter



iO₂

Fingertip Pulse Oximeter

指夹式脉搏血氧仪



- 双色高亮OLED显示，可显示波形、血氧饱和度和脉率数值。
- 全数字血氧检测芯片，测量更准确。
- 设计轻巧，配有挂绳，方便携带。
- 配有方向传感器，自动呈现最佳显示视角。
- 无信号自动关机，智能节能，超低功耗，电池寿命长。
- 视觉报警功能。
- 多种颜色选择、橙色、蓝色及灰色。
- High-quality OLED display to show the value of SpO₂, pulse rate and pleth.
- Change the display direction automatically.
- Measure SpO₂ and Pulse Rate accurately.
- Low power consumption and long battery life.
- Battery level indicator.
- Automatic power off function.
- Small and light weight, convenient to carry.
- Suitable for using in hospital, home healthcare, community medical treatment, sports etc.

标准配置：血氧饱和度/脉率/挂绳/电池

Standard configuration: SpO₂/Pulse Rate/Hanging Strap/Batteries

输液泵及注射泵系列

Infusion pump
Syringe pump

TECHNICAL SPECIFICATION

DPfusion SP series Syringe Pump

Compatible Syringes	Accepts all standard syringes of 5ml, 10ml, 20ml, 30ml, 50ml, and 60ml
Delivery Rate Range	0.1–2000ml/h,(0.1ml/h step)
Accuracy	± 2%
Work Mode	Rate Mode, Time Mode, Dose Mode, Sequential Mode and Drug Library Mode
DPS dynamic pressure:	LOW 60(± 15)kPa, MEDIUM 90(± 15)kPa, HIGH (120(± 15) kPa (Adjustable)
Alarms	Syringe Holder Loose, Syringe Plunger Disengagement, Syringe Flange Insertion Error, Syringe Not Calibrated, Occlusion, Syringe Empty, Rate Abnormal, Battery Empty, No Battery, Key Holding During Infusion, Key Holding During Pause, Infusion Complete, Syringe Near Empty, No Action, Battery Low, Out of Flow Range
Special Function	History records、Brightness adjustable、Vertical and Horizontal mounting clamp、KVO/Bolus adjustable
Power source	AC 100–240V Internal Li-battery: 11.1Vdc,2000mAh (more than 8 hours of continuous operation)
Protection Class	Class I, Type CF,IP44

DPfusion VP series Infusion Pump

IV Sets	Can be used with any brand IV set after correct calibration
Delivery Rate Range	0.1–1200ml/h,(0.1ml/h step)
Accuracy	± 2%
Drop sensor	Optional
Work Mode	Rate Mode, Time Mode, Dose Mode, Sequential Mode and Drug Library Mode
DPS dynamic pressure	LOW 60(± 15)kPa, MEDIUM 90(± 15)kPa, HIGH (120(± 15) kPa (Adjustable)
Alarms	Rate Abnormal, Door Open, Air-in-Line, Occlusion, Bottle Empty, Battery Empty, No Battery, Free Flow, Key Holding During Infusion/ Pause, Infusion Complete, No Action, Battery Low
Special Function	History records、Brightness adjustable、Vertical and Horizontal mounting clamp、KVO/Bolus adjustable
Power source	AC 100–240V Internal Li-battery: 11.1Vdc,2000mAh (more than 8 hours of continuous operation)
Protection Class	Class I, Type CF,IP44

*Specifications are subject to change without notice.



New look, intuitive touch

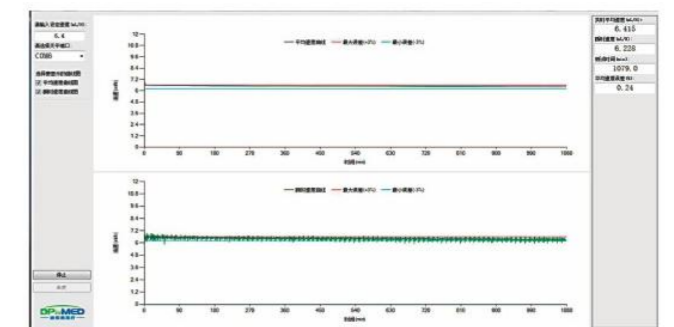
- Large-screen TFT display with adjustable brightness.
- User-friendly interface design, in line with clinical and user habits.

Safe, efficient and practical

- Comply with IP44 high waterproof rating for all clinical application scenarios.
- DPS dynamic pressure display, multi-pressure alarm level, real-time protection of patient safety.
- Anti-bolus & anti-siphon functions increase patient safety.
- Auto & manual Bolus can be switched; KVO rate is adjustable for more clinical use.

Intelligent design, easy to use

- 5 infusion modes are available to meet the needs of different departments.
- Vertical and horizontal mounting clamp to meet the needs of the clinical environment.
- More than 2,000 history records for review and export, convenient for users to use.
- Multi-language can be switched and customized to meet various geographical needs.



Original Adaptive Peristaltic System

Achieve perfect and stable instantaneous speed to ensure high accuracy of infusion

SYRINGE PUMP

DPfusion SP1/SP3

New look, intuitive touch

- Large-screen TFT display with adjustable brightness.
- User-friendly interface design, in line with clinical and user habits.

Safe, efficient and practical

- Comply with IP44 high waterproof rating for all clinical application scenarios.
- DPS dynamic pressure display, multi-pressure alarms, real-time protection of patient safety.
- Anti-bolus & anti-siphon functions increase patient safety.
- Auto & manual Bolus can be switched; KVO rate is adjustable for more clinical use.

Intelligent design, easy to use

- 5 infusion modes are available to meet the needs of different departments.
- Vertical and horizontal mounting clamp to meet the needs of the clinical environment.
- More than 2,000 historical records for review and export, convenient for users to use.
- Multi-language can be switched and customized to meet various geographical needs.



SYRINGE PUMP

DPfusion SP1s

Features:

- Three work modes: Rate/Time/Dose Mode.
- Vertical&Horizontal mounting clamp.
- Anti-bolus system.
- KVO/Bolus function.
- 3.5-inch Large color LCD display.
- Power lost memory.
- Stackable to be the maximum 8 channels.



DUAL SYRINGE PUMP

DPfusion SPD2



Simplified, intuitive touch

- 3.5-inch large color display, making clinical use faster and more convenient.
- Independent power switch, conducive to clinical use and energy conservation.

Safe, efficient and practical

- Comply with IP44 high waterproof rating for all clinical application scenarios.
- DPS dynamic pressure display, multi-pressure alarm level, real-time protection of patient safety.
- Anti-bolus & anti-siphon functions increase patient safety.
- Auto & manual Bolus can be switched; KVO rate is adjustable for more clinical use.
- Large-scale & wide-angle color alarm lights to protect patients in real time.

Intelligent design, easy to use

- 5 infusion modes are available to meet the needs of different departments.
- vertical and horizontal mounting clamp to meet the needs of the clinical environment.
- More than 2,000 historical records for review and export, which is convenient for users to use.
- Multi-language can be switched and customized to meet various geographical needs.

INFUSION CENTRAL MONITORING SYSTEM

DP-2000



Features:

- Can be installed in the desktop, notebook, windows tablet and other computers running windows system.
- Use a dedicated communication module, with high reliability, and the longest communication distance can reach 1000m.
- Monitor up to 1000 devices at the same time.
- Monitoring parameters: operating parameters and alarm information.
- Reliable and stable data encryption transmission technology.
- Three alarm levels: High, medium and low.
- Do not control the operation of the networked pumps to ensure the safety of the infusion.
- History storage, review, backup, and import and print.

Premier Life Safety Solution Provider

卓越的生命安全整体方案解决服务商

