

BERRY®



Love life Always

BERRY® 贝瑞

监护生命 始终如一
Love Life Always

Shanghai Berry Electronic Technology Co., Ltd. 2003-2020

About Berry

Shanghai Berry Electronic Technology Co., Ltd is located in the beautiful, low carbon and environmental protection city Shanghai Caohejing Hi-Tech Park.

We are devoted to researching and developing, manufacturing and sales of medical electronic instrument in the monitor field. Our technology has reached the advanced level in domestic. And we have got important breakthrough on the non-invasive blood pressure calculation method, oxygen saturation detection, and multi parameter monitoring system, etc. After years of development, we have got good relationship with many customers. And the annual sales value reaches to tens of millions.

The Berry product is in the leading level in this industry. In 2009, we have obtained the production license and product registration certificate that issued by Shanghai FDA. And in 2014, Berry passed the EN ISO 13485 quality system certification and CE certification by TÜV SÜD. And we got the FDA 510K in 2015. ANVISA, INMETRO Approved in 2016, FDA for fingertip pulse oximeter approved in 2017, Patient Monitor and new watch oximeter get CE0123 approved in 2018.



Waveform & intensity bargraph with Pulse Rate



SpO₂ and PI display with buzzer



Four-direction display



Colorful TFT screen



Turn the buzzer ON or OFF



Data can be stored and analyzed



OEM & set starting up logo



The most professional pulse Oximeter
manufacture, CE FDA CERTIFICATE

FINGERTIP PULSE OXIMETER

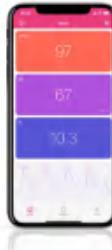
BM1000C



Fingertip pulse oximeter integrates the SpO₂ probe, data processing and display module. It's a convenient device for monitoring SpO₂, pulse rate, pulse intensity and plethysmogram.

Can be connected to the phone or pad via Bluetooth , and through the APP data analysis and preservation.

BM1000B



CE 0123

Available on the
App Store

IOS13+
Available on the
App Store

Display	LCD & OLED Screen	Parameters	SpO ₂ \PR \PI
Direction	2\4-direction display	Battery	2 AAA alkaline batteries
App	APP Store: Search "OxyCare" Google Play: Search "OxyCare"	Applicable Range	Adult \Child \Infant \Old people
Accuracy	SpO ₂ : Detection scope:35%-100% Accuracy: ±2% 80%-100% ±3% 70%-79%	PR: Rage: 25-250BPM Accuracy: ±2bpm Resolution:1bpm	Operation environment Temperature: 5°C - 40°C Relative humidity: 15% - 80% Air pressure: 860hPa - 1060hPa

FINGERTIP PULSE OXIMETER

BM1000F



**NEW
2020**



Fingertip pulse oximeter integrates the SpO₂ probe, data processing and display module. It's a convenient device for monitoring SpO₂, pulse rate, pulse intensity and plethysmogram.

BM1000D



BM1000E



CE 0123



CE 0123

Display	TFT & Digital Screen	Parameters	SpO ₂ \ PR \ PI
Direction	2\4-direction display	Battery	2 AAA alkaline batteries
App	/	Applicable Range	Adult \ Child \ Infant \ Old people
Accuracy	SpO ₂ : Detection scope:35%-100% Accuracy: ±2% 80%-100% ±3% 70%-79%	PR: Range: 25-250BPM Accuracy: ±2bpm Resolution:1bpm	Operation environment Temperature: 5°C - 40°C Relative humidity: 15% - 80% Air pressure: 860hPa - 1060hPa



HAND-HELD PULSE OXIMETER

BM1000A



BM1000A Hand-held Pulse Oximeter is an important and common device to check oxygen saturation (SpO₂) and pulse rate.

It's a small, compact, simple, reliable and durable physiological monitoring device. Include the mainboard, SpO₂ sensor, LCD display and dry batteries. It is suitable for monitoring adults and children.

It can be used in the hospital's operation room, ICU, clinic section ofPce, out-patient department, sickroom and emergency treatment. It can also be used in the recovery and health care organizations, the community medical treatments, the oxygen bars, the family nursing.



Display	LCD screen	Parameters	SpO ₂ \PR \PI
Dimensions	150(H) × 90 (W) × 26(D)mm	Battery	2 AA alkaline batteries
App	APP Store: Search "OxyCare" Google Play: Search "OxyCare"	Applicable Range	Adult \Child \Infant \Old people
Accuracy	SpO ₂ : Detection scope:35%-100% Accuracy: ±2% 80%-100% ±3% 70%-79%	PR: Rage: 25-250BPM Accuracy: ±2bpm Resolution:1bpm	Operation environment Temperature: 5°C - 40°C Relative humidity: 15% - 80% Air pressure: 860hPa - 1060hPa

WRIST PULSE OXIMETER

BM2000D



BM2000D The wrist pulse oximeter is used for monitoring SpO₂, Pulse Rate, Perfusion Index with Plethysmogram. The data can be stored at App with no limitation, and can be exported by email.

It is small, light-weight, and available for home care as well as clinic in long-term and comfortable monitoring. It can be simply worn as a watch to start the monitoring conveniently.

Display	OLED screen	Parameters	SpO ₂ \PR \PI
Dimensions	55(H) × 37 (W) × 18(D)mm	Battery	3.7V lithium-ION battery
App	APP Store: Search "OxyCare" Google Play: Search "OxyCare"	Applicable Range	Adult \Child \Infant \Old people
Accuracy	SpO ₂ : Detection scope:35%-100% Accuracy: ±2% 80%-100% ±3% 70%-79%	PR: Range: 25-250BPM Accuracy: ±2bpm Resolution:1bpm	Operation environment Temperature: 5°C - 40°C Relative humidity: 15% - 80% Air pressure: 860hPa - 1060hPa

WATCH SLEEP APNEA DIAGNOSIS

BM2000A



BM2000A Palm Pulse Oximeter is an important and common device to check oxygen saturation (SpO2) and pulse rate.

It's a small, compact, simple, reliable and durable physiological monitoring device. Include the mainboard, SpO2 sensor, LCD display and dry batteries. It is suitable for monitoring adults and children.

It can be used in the hospital's operation room, ICU, clinic section ofPce, out-patient department, sickroom and emergency treatment. It can also be used in the recovery and health care organizations, the community medical treatments, the oxygen bars, the family nursing.



Display	OLED screen	Parameters	SpO2 \PR
Dimensions	68(H) × 58 (W) × 20(D)mm	Battery	One 3.7V lithium-ION battery
App	GooglePlay & IOS: Search "SleepCare Plus"	Applicable Range	Adult \Child \Infant \Old people
Accuracy	SpO2: Detection scope:35%-100% Accuracy: ±2% 80%-100% ±3% 70%-79%	PR: Rage: 25-250BPM Accuracy: ±2bpm Resolution:1bpm	Operation environment Temperature: 5°C - 40°C Relative humidity: 15% - 80% Air pressure: 860hPa - 1060hPa



GOOD NIGHT, BABY



Auto-Monitoring

Simply and conveniently monitoring at home.



PSG Comparison

Through Contrast experiments with PSG, it can be used to diagnose sleep apnea syndrome



Applicable Scope

Applicable for adults, pediatrics and neonates



Certification

CE0123, FDA, CFDA approved



Spo2 Sensor

High accuracy disposable foam SpO₂ sensors keep patients comfortable during the whole night monitoring



Data storage

The device records the data of SpO₂ and pulse rate every second in real time

MULTIFUNCTION HEALTH MONITOR

BM 1300



Bm1300 multifunctional health detector is mainly used to measure the oxygen saturation(SpO_2), pulse rate and continuous blood pressure. The product is simple in appearance design, easy to operate, and can automatically switch the display direction according to the state of use.

Multi-functional health detector products can be connected to mobile devices via Bluetooth to set and detect physiological parameters, and can store monitoring data in real time.



Operation system	TFT screen	Parameters	$\text{SpO}_2 \backslash \text{PR} \backslash \text{NIBP} \backslash \text{PI}$
App		Applicable Range	Adult \Child \Infant \Old people
Accuracy	SpO ₂ : Detection scope:35%-100% Accuracy: ±2% 80%-100% ±3% 70%-79%	PR: Range: 25-250BPM Accuracy: ±2bpm Resolution:1bpm	NIBP: Systolic blood pressure: 80-200mmHg diastolic blood pressure:40-120mmHg

USB-SPO2 PULSE

BM3000B



BM3000B USB-SpO₂ is the newest pulse oximeter to measure oxygen saturation(SpO₂) and pulse rate. This latest product looks just like a U-disk,without screen, no need battery and no any button. It has two connectors, one for the connection with SpO₂ probe, one for the connection with PC or Android phone.

Power needed was supplied by PC or mobile phone which was connected with the product. It is applicable to neonate/infant/pediatric/adult.And it is suitable for health care community, oxygen bars, and family use, also for the physical care in sports or activities under an extreme environment.(you can use it before or after the sport, but it is not recommended to use it during the sport).



REPEATABLE SENSOR



DISPOSABLE SENSOR

Operation system	OLED screen	Parameters	SpO ₂ \PR \PI
App	Google Play: Search "OxyCare"	Applicable Range	Adult \Child \Infant \Old people
Accuracy	SpO ₂ : Detection scope:35%-100% Accuracy: ±2% 80%-100% ±3% 70%-79%	PR: Rage: 25-250BPM Accuracy: ±2bpm Resolution:1bpm	Operation environment Temperature: 5°C - 40°C Relative humidity: 15% - 80% Air pressure: 860hPa - 1060hPa

RING PULSE METER

BM2000G



BM2000G Ring Pulse Oximeter is an important and common device to check oxygen saturation (SpO_2) and pulse rate. It's a small, compact, simple, reliable and durable physiological monitoring device. Include the mainboard, LCD display and lithium battey.

It is suitable for monitoring adults and children. It can be used in the hospital's operation room, ICU, clinic section off ice, out-patient department, sickroom, emergency treatment and in the process of transporting patients.

It can also be used in the recovery and health care organizations, the community medical treatments, the oxygen bars, the family nursing, the physical care in sports(you can use it before or after the sport, but it is not recommended to use it during the sport).

Display	LCD screen	Parameters	$\text{SpO}_2 \backslash \text{PR}$
Dimensions	35(H) × 35 (W) × 20(D)mm	Battery	3.7V lithium battery
App	APP Store: Search "OxyCare" Google Play: Search "OxyCare"	Applicable Range	Adult \Child \Old people
Accuracy	$\text{SpO}_2:$ Detection scope:35%-100% Accuracy: $\pm 2\%$ 80%-100% $\pm 3\%$ 70%-79%	PR: Range: 25-250BPM Accuracy: $\pm 2\text{bpm}$ Resolution:1bpm	Operation environment Temperature: 5°C - 40°C Relative humidity: 15% - 80% Air pressure: 860hPa - 1060hPa

We are committed to the research of life monitoring, provide solutions for the life monitoring of all kinds of people, and strive to improve the upgrade of electronic monitoring technology.



HAND-HELD PATIENT MONITOR

PM 6100

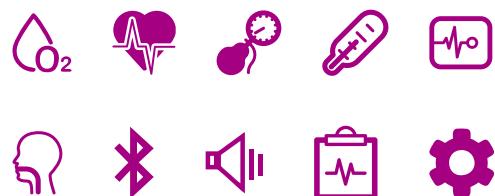


CE 0123

This monitor integrates the functions of parameter measurement, waveform monitoring ,etc. It's color TFT liquid crystal display is able to show patient parameters and waveform clearly. The monitor also features compact size, light weight,easy-to-carry handle and built-in battery, which make it portable in clinic,ward,even at home.

This monitor is capable of monitoring parameters: ECG(Electrocardiograph), HR(heart rate), NIBP(noninvasive blood pressure), SpO₂, PR(pulse rate), TEMP(body temperature).

The One-Button-Design make the monitor to be a easy-to-use system, so you can perform the operations conveniently. Besides, this monitor can be connected with the other smart terminals such as PC and Android phones.



Display	2.4' LCD Screen	Parameters	SPO ₂ \ PR \ NIBP \ ECG \ RESP \ TEMP
Dimensions	145(H) × 85 (W) × 37(D)mm	Battery	3.7V lithium battery
App	GooglePlay: Search "Berry Monitor"	Applicable Range	Adult \ Child \ Infant \ Old people

PORTABLE PATIENT MONITOR

PM 6750



This portable patient monitor is applicable for ICU, hospitals, healthcare community, home and outdoor use, continuously measuring the condition of users vital clinical parameters, including ECG, NIBP SpO2, RESP, TEMP, CO2 and PR.

And this patient monitor can transfer signals wirelessly by Bluetooth. Also data signals can be transferred to the PC through the serial port and USB communication for further analysis.



Display	PC \PAD \MOBILE PHONE	Parameters	SPO2\ PR \ NIBP \ECG \RESP \TEMP
Dimensions	240(H) × 165 (W) × 50(D)mm	Battery	Input:AC100-240v-200mA Output: DC 12V 2A
App	GooglePlay: Search "Berry Monitor"	Applicable Range	Adult \Child \Infant \Old people

Connect to the Berry Monitor APP via bluetooth to synchronize the display to the digital device.



ACCESSORIES

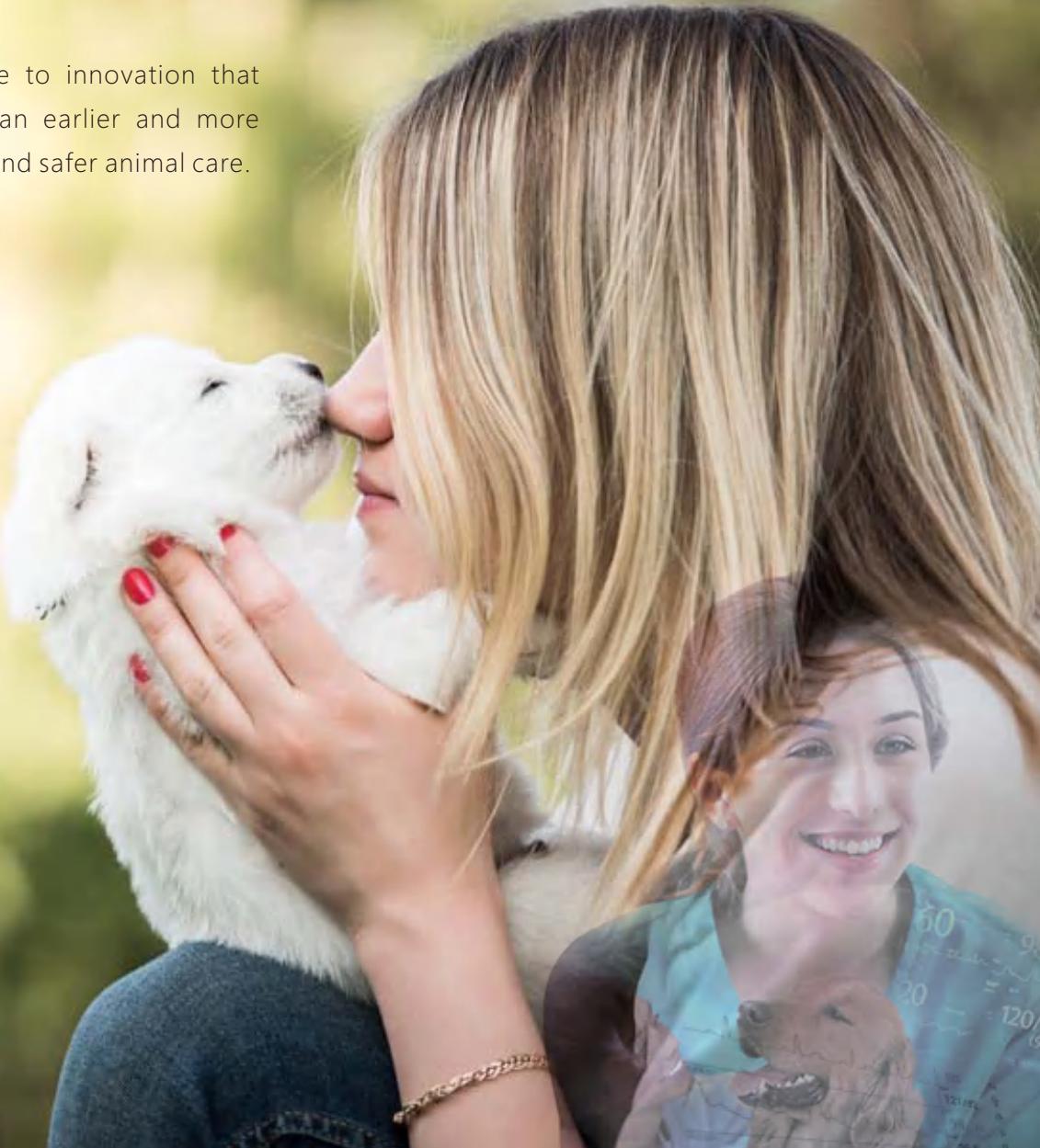
PM 6100



PM 6750



we adhere to innovation that supports an earlier and more effective and safer animal care.



VETERINARY MONITOR

AM 6100



It can detect various animal physiological parameters (including SpO₂, blood pressure, pulse rate, ECG, respiration, temperature, etc.) with high accuracy.

And we can provide series probe products according to different parts and different size of animals.

Through serial port, USB or Bluetooth, the data can be transferred to PC or other smart devices.

It is widely used in types of surgery in the pet emergency centers and pet hospitals.



Display	2.4' LCD Screen	Parameters	SPO ₂ \ PR \ NIBP \ ECG \ RESP \ TEMP
Dimensions	145(H) × 85 (W) × 37(D)mm	Battery	3.7V lithium battery
App	GooglePlay: Search "PETMONITOR"	Applicable Range	Little Animal

VETERINARY MONITOR

AM 4100



Bluetooth Data Transfer

All recorded data can be transferred to our mobile application via Bluetooth 5.0 technology. Once connected, you can check the data on Ipad.

Temperature

An on-board Infrared temperature sensor allows you to take quick readings at a moment's notice. Simply select the "temperature" feature, hold the sensor to the pet's ear, push the button and wait a few seconds for the reading to complete. You can choose reusable temperature probe to continuously monitor.

CNIBP

The original continuous non-invasive blood pressure algorithm enables easy and continuous measurement of blood pressure. Get rid of blood pressure cuffs for better measurement experience for patients.

Continuous Monitoring

Support Continuous monitoring of ECG, SpO2, Pulses Rate and Heart Rate. Continuous working time over 12 hours, you can monitor several patients from intake through recovery before recharging.

Light weight, easy to move, can be hung on animals or placed in any convenient location. Lithium battery rechargeable.



Available on the
App Store



Display	iPad	Parameters	SPO2 \PR \NIBP \ECG \SURFACE TEMP
Dimensions	20(H) x 80 (W) x 50(D)mm	Battery	3.7V lithium battery
App	APP Store: Search "PETMONITOR"	Applicable Range	Little Animal

OEM Modules

We provide OEM services for all kinds of products!!



BERRY®

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