

# SP-20

## Handheld Pulse Oximeter (Adult/Pediatric) 手提式血氧監測儀 (成人/兒童)

CREATIVE  
MEDICAL

2年保養  
2-year warranty



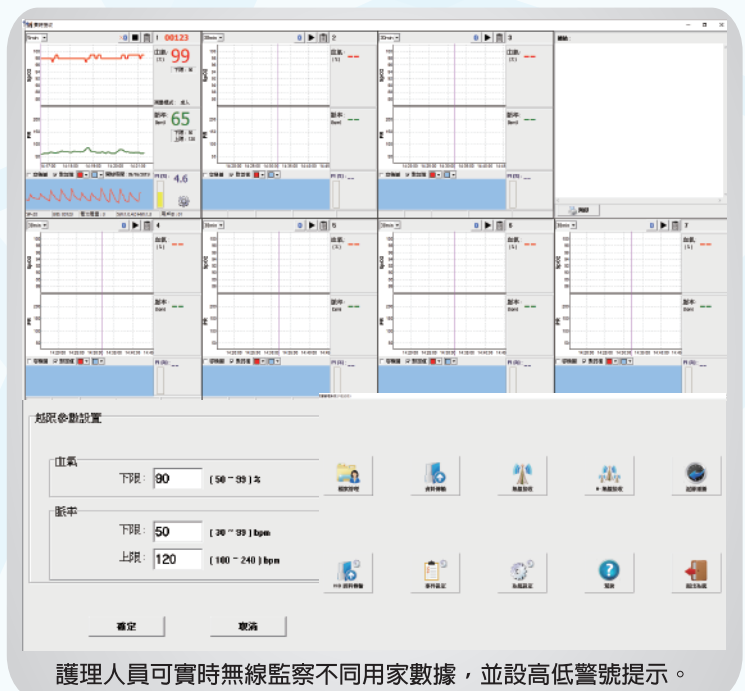
### Features 儀器特點

- α 多功能數碼血氧濃度監測儀(血含氧量、脈搏、血流灌注指數、呼吸節奏圖)  
Measuring SpO<sub>2</sub>, Pulse Rate, Perfusion Index and Plethysmograph
- α 專利MoveOxy SpO<sub>2</sub>®血氧監測技術，提供精準血氧數據  
Patented MoveOxy SpO<sub>2</sub>® technology for improved accuracy
- α 3.5寸TFT螢幕顯示，備有響鬧警示功能  
3.5 inch TFT display with alarm alert function
- α 提供血流灌注指數，直接反映脈動血流情況  
Perfusion Index Measurement with active arterial blood flow indication
- α 動態呼吸脈搏數據顯示  
Plethysmograph and pulse bar display
- α 可長時間持續監測用戶數據或定點監測  
Both Continuous mode and Spot-check mode monitoring
- α 鋰電池充電，可18小時連續使用  
Rechargeable Lithium battery with 18 hours of continuous operation
- α 500小時血氧數據儲存  
500 hours of oximetry data storage
- α 標準配置成人測量探頭，可額外配置兒童或嬰兒探頭  
Standard package with adult clip sensor, optional sensors available
- α 配備PC軟件可供數據上傳電腦分析  
With PC software for data synchronization
- α 美國食品藥品監督管理局FDA及歐盟CE認證  
FDA and CE approved



#### MoveOxy SpO<sub>2</sub>® 專利血氧監測技術

即使在患者脈搏過弱、脈動血流不足、情緒波動又或肢體活動幅度過大等情況下，Creative Medical SP-20仍可提供穩定而可靠的測量數據



# Technical Specifications 儀器規格

## SpO<sub>2</sub> 血含氧量

Technique技術:	Dual-wavelength LED 雙波段LED
Display range顯示範圍:	0%~100%
Measuring accuracy測量準確度:	3%(range from 70%-100%)

## Pulse Rate 脈搏

Measuring range測量範圍:	30~250bpm
Measuring accuracy測量準確度:	± 2bpm or ±2%

## Temperature(option) 體溫監測(可選配)

Measuring range測量範圍:	32 °C~43 °C
Measuring accuracy測量準確度:	± 0.2 °C
Measuring time測量時間:	≤ 5 seconds/秒
Measuring probe測量探頭:	Infrared ear probe 紅外線探頭

## Perfusion Index 血流灌注指數

PI display range顯示範圍:	0.2%~20%
-----------------------	----------

## Measuring Mode 測量模式

Continuous or Spot check 持續或定點監測

## Data Storage 數據儲存

Up to 500 hours 高達500小時

## Display 顯示屏

3.5" color TFT display with rotation 3.5" TFT旋轉屏幕

## Power Supply 電量

2000mAh lithium battery 2000mAh充電式鋰電池

## Charging 充電

Charging stand or USB cable 充電座或USB線

## Dimension 尺寸

158mm x 73mm x 25mm

## Net Weight 淨重

230g

## Data Upload 數據傳輸

USB cable or wireless USB連接或無線傳輸

## Operating Environment 操作環境

Operating Temperature 操作溫度: 5 °C~40 °C

Operating Humidity 操作濕度: 15%-93%



Adult Clip Sensor  
成人感應器(標準配備)



Adult Soft Sensor\*  
成人軟感應器\*



Pediatric Clip Sensor\*  
小童感應器\*



Pediatric Soft Sensor\*  
小童軟感應器\*



Neonate Wrap Sensor\*  
初生嬰兒軟貼感應器\*



Infrared ear thermometer\*  
紅外線耳探體溫計\*

\*Optional Accessories 選購配件

Distributed by 經銷商:



0123

FDA 510(k)

觀塘鴻圖道58號金凱工業大廈5樓22室

如對SP-20手提式血氧監測儀有興趣，歡迎致電2157 9739與我們聯絡。