# raycome



## PULSEWAVE BLOOD PRESSURE MONITORS

INNOVATION MAKES EXCELLENCE



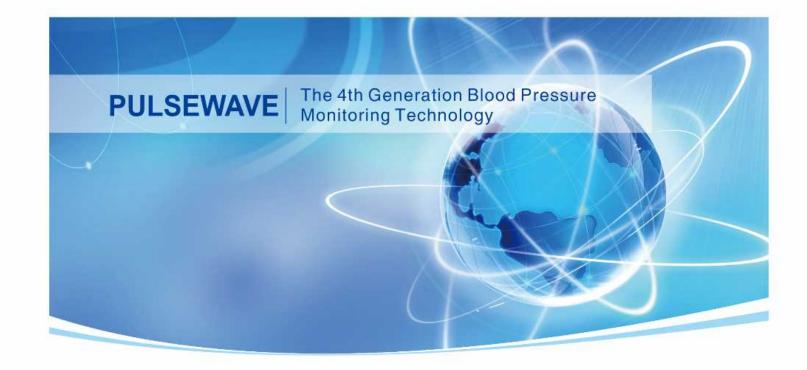
floor 1/2/3/5/6,Block B,Xinfeng Building,Yangguang Community,Xili Street,Nanshan District,Shenzhen.518055,China

**(** +86 755 2663 3509

#86 755 2663 3589

@ www.raycome.com

SHENZHEN RAYCOME HEALTH TECHNOLOGY CO.,LTD



## RAY COMES (RAYCOME) TO MAKE PEOPLE HEALTHIER!

Established on April,2008, Raycome is a high-tech enterprise specializing in research, development, production and sales of Blood Pressure Monitors and Laser Therapy Products.

Raycome has a scientific research team with Dr. Wu Xiaoguang of Tsinghua University as the core, who is a well-known expert in laser research.

Year 2011, Raycome started R&D on the accurate Blood Pressure Measurement Technology and launched the 4th generation PulseWave Blood Pressure Monitors into market. It obtained invention patents in 8 countries and under application in more than 40 countries all over the world.

In China, Raycome PulseWave BP Monitors past over millions of times clinical testing, now applying in more than 1400 top first-class and upper first-class hospitals in China.

Raycome also developed client software APP named 'BP Secretary' for health data management. On the basis of accurate Blood Pressure Figures, this APP supplying professional and long-term health management service. It covers clinical use/OTC/Mobile models. It is under development to multi-language version now.

Over the past 11 years, Raycome has continuously expanded its market. Now we built marketing network in more than 20 domestic cities and Exclusive Distributors in 6 overseas countries, past European Union CE certification, AAMI, RoHS, ISO13485, exported to more than 40 countries and regions.

In the coming 3 years, with the support of mobile Internet technology and the breakthrough of health big data/management, Raycome is confident to create a complete health industry system, strive to be the top-class brand of health management in China and let the world-wide people benefit from our technology.



# Why correct and accurate readings are so important?

- Accurate measurement of blood pressure is essential to classify individuals, to ascertain blood pressure-related risk, and to guide management.
- A false positive, that is, a reading higher than the true blood pressure, could lead to unnecessary medication. Drugs can be expensive and may have unpleasant side effects such as dizziness, fatigue, impotence, cough or swollen feet.
- A false negative, a reading lower than the actual blood pressure, could lead to undertreatment. This puts people at risk of heart attacks, strokes or kidney disease.
- Controlling blood pressure without correct or accurate reading makes no sense!



# >> COMPARISON OF BLOOD PRESSURE MEASUREMENTS

	The 1st Generation	The 2nd Generation	The 3rd Generation	The 4th Generation
	Mercury Sphygmomanometer	Aneroid Sphygmomanometer	Digital Sphygmomanometer	Pulsewave Blood Pressure Monitor
Blood Pressure Measurement Type				
Limitations				
-Affected by the subjective judgment	~	√		
-Pollution to the environment	✓			
-Inaccurate result	- F.	ŭ.	√	
-Need manual operation -Not fit for all people	√	✓	<b>√</b>	
-Need frequent calibration			V	
		✓		
Advantages			core	
-Easy to operate	. w	*	<b>√</b>	<b>√</b>
-Good result reliability	√	<b>√</b>	PV.	<b>√</b>
-Home use		76	7√	<b>√</b>
-Professional use	√	✓		√
Working Principle	Korotkoff sound, auscultatory method	Korotkoff sound, auscultatory method	Oscillometric, statistics	Pulsewave
	Korotkoff sound disappeared: Diastolic	Korotkoff sound disappeared: Diastolic	1000	
Blood Pressure Judgment Principle	Korotkoff sound heard; systolic Korotkoff sound disappeared; Diastolic	Korotkoff sound heard: Systolic Korotkoff sound disappeared: Diastolic	Basically, most of the automatic blood pressure meters compute the systolic and diastolic values from the envelope of the oscillometric waveform	Compared to auscultatory method: upper bladder as common cuff, lower bladder as stethoscope
Application Limitation	Sound not always equals blood flow; Professionals occupied to get result.	Sound not always equals blood flow; Professionals occupied to get result.	Each individual manufacturer utilizes their proprietary algorithm for systolic and diastolic blood pressure. Theory is far from reality often especially for those with irregular heartbeats.	No limitation
Application Scope	All people	All people	Only suitable for people in statistic scope	All people
Accuracy	Gold standard	Reliable	Only part	Reliable

>> 02 >> 03



**PulseWave** Blood Pressure Measurement Technology is a great break-through and revolution in Non-invasive blood pressure measurement. Till now, Pulsewave blood pressure monitors have applied patents in over 40 countries.



#### **GLOBAL INVENTION PATENTS**

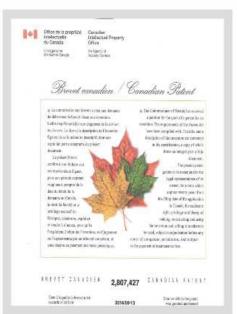






















More patent certificates

Coming soon

• • •

>> 04 >> 05

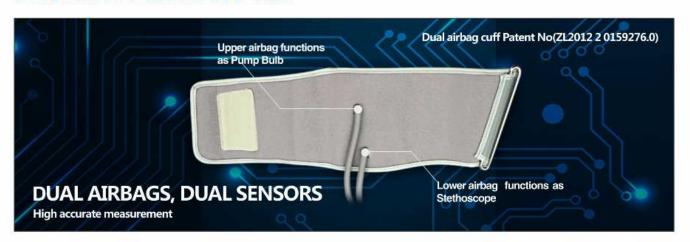
# **A SIMPLE WAY**

> TO UNDERSTAND THE PRINCIPLE OF PULSEWAVE BP MONITOR

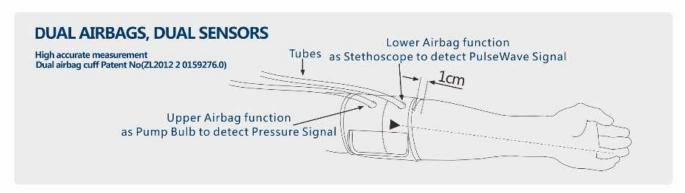
- It imitates mercury BP Monitor.
- ·But it's better than mercury BP Monitor.
- ·Because it has 2 airbags with 2 tubes and 2 sensors.

- ·Upper airbag functions as pump bulb, lower airbag functions as the Stethoscope to detect pulse wave.
- ·The results come from physics and maths algorithm, not by human judgement via hearing and vision.

#### Innovative PulseWave Cuff

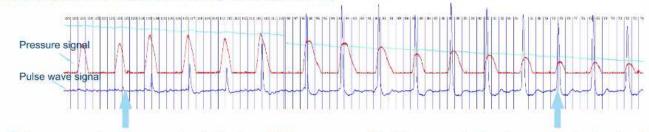


## **Innovative PulseWave Working Method**



### **Innovative PulseWave Waveform**

Pulse wave signal appearing indicates SBP



## How to get the Systolic (SBP)?

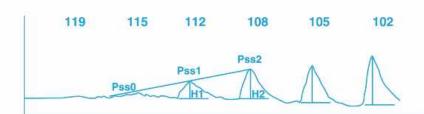
H1 stands for the 1st pulsewave amplitude H2 stands for the 2nd pulsewave amplitude Pss1 stands for the airbag pressure data of H1 Pss2 stands for the airbag pressure data of H2

Pss0 stands for the airbag pressure data when

pulsewave amplitude is 0.

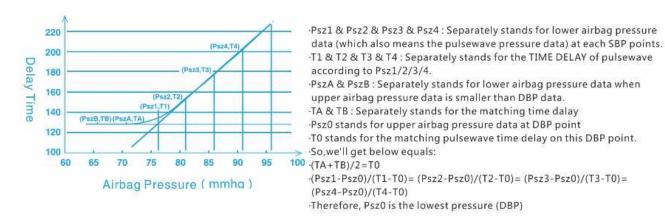
·So, we can get below equals: ·(Pss1-Pss0)/H1=(Pss2-Pss0)/H2

·Therefore, Pss0 is the highest pressure (SBP)



When start to measure with the pulsewave cuff, the upper airbag gets enough pressure to block the blood flow of the brachial artery, then it gradually released the pressure of upper airbag until the moment that the blood flow rushes into vessel (we call this moment as Pss0), at this moment, the pulse will generate an intensity wave, this wave compared with the airbag pressure wave, there will be a LINER DATA, we call Pss0 as the highest pressure, that is SYSTOLIC PRESSURE (SBP)

## How to get the Diastolic (DBP)?



When blood rushes into vessel, with the pressure released from the upper airbag, there is a time delay for blood flow from heart to brachial artery, and the moment when this time delay gradually approaches zero, it means the blood can flow freely without any external pressure, just flow by the heart beats pressure, this moment stands for the lowest blood pressure (DBP), we call it Psz0.

>>06 >>07

Stable speed of pulse wave indicates DBP





PulseWave Blood Pressure Monitors are not only accurate for regular users but much more reliable for the hypertensives and patients with irregular heartbeats.

Raycome with it's PulseWave Blood Pressure Monitoring Devices

- was granted by National Emergency Staff Center as the assigned BP Monitors.
- · was assigned and applied in Chinese Aircraft Carrier.
- won the top 50 Biotechnology Innovation Enterprises in Guangdong-HongKong-Macao Bay Area
- · was granted by National Hypertension Big Data Joint Laboratory as the assigned Blood Pressure Monitors supplier.
- · was listed in China Foreign Aid Medical Product catalogue.
- · Co-operated with the National Center for Cardiovascular Disease as its designated partner and sole partner for Sphygmomanometers products.



Accurate for the old and the children



Especially reliable for the hypertensives and patients with irregular heartbeats.

PulseWave Blood Pressure Monitors -the designated BP measuring equipment by the national authoritative organization



National Center for Cardiovascular Disease, China





Big Data Joint Laboratory of Hypertension, China





Chinese Hypertension League

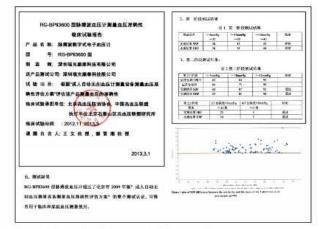


Sun Chunlan, the Vice Premier of the State Council, measuring blood pressure via Raycome PulseWave BP Monitor.

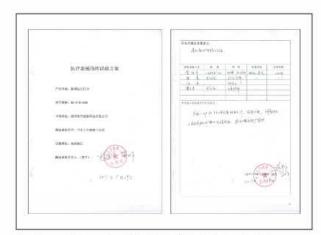


>>09 >>08





National Center for Cardiovascular Diseases, 3A Validation Protocol: ESH Protocol (2002) Conclusion: Can be recommended for clinical and home blood pressure measurement.



The Second Xiangya Hospital of Central South University, 3A Conclusion: Easy to operate. Compared to Mercury Sphygmomanometer, the results are highly accurate, recommended for clinical use.



Tangdu Hospital, 3A Conclusion: The readings from Pulsewave blood pressure monitors are accurate and reliable.



Wuhan Union Hospital, 3A Conclusion: Good accuracy, in accordance with the standard, recommended to market.



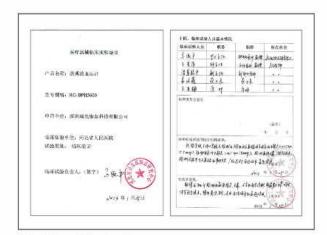
Zhongnan Hospital of Wuhan University, 3A
Result: SDP: Mean Deviation: -0.1mmHg, Standard Deviation: 1.7mmHg;
DBP: Mean Deviation: -0.1mmHg, Standard Deviation: 1.7mmHg.



General Hospital of WISCO, 3A Conclusion: Good accuracy, in accordance with the standard, recommended to market.



Shenzhen Third People's Hospital, 3A Shenzhen TCM Hospital, 3A Conclusion: Reliable readings from the validation, high accuracy.



Hebei General Hospita, 3A Conclusion: Stable and reliable readings, easy to operate. Recommended for clinical and home use.

>> 10



## **PULSEWAVE**

- Focus On Blood Pressure Management

Accurate blood pressure measurement is the basis of the blood pressure management, the Pulsewave Blood Pressure Monitors use the advanced pulsewave technology that acquired National Invention Patent make the measurement more accurate.

Raycome relys on accurate measurement of Pulsewave Blood Pressure Monitors and integrates advanced internet technology, provides customers with professional, longterm blood pressure management service.

## **Integrated Solution For Blood Pressure Management**



Professionals



**RBP-9000** Best option for Inpatient & Outpatient







**RBP-6700** 







**RBP-7000** Top choice of professionals



>>12 >> 13



## **Automatic Blood Pressure Monitor RBP-9000**











- Global innovative Unique Dual- airbags/tubes/sensors PulseWave technology, represents the real state of blood flow, to ensure outstanding high accuracy. Over 40 countries invention patents applied.
- Revolutionary. The 4th generation NIBP global innovative measurement method makes it possible to establish a new 'Golden Standard' when mercury devices will be forbidden to use by The European Environment Union on Year 2020 because of the 'Mercury Pollution'.
- Reliable. ±2mmHg high accuracy, automatically calculate test result via Mathematical and physical methods. Avoid the measurement error caused by human intervention.
- . Human voice reminder during the whole measurement process to help users follow the correct instructions and get the
- Memory storage up to 100 sets of result, 'MEM' button helps users search for measurement results.
- Antibacterial design. Removable cuff cloth design realized anti-bacterial/ comfortable/ healthy measurement upon cleaning/replacing.
- Support various arm circumference between 17~42cm.
- Humanized. Unique elbow button to adjust arm position, the cuff can be rotated at Horizontal 10° to have more comfortable measurement.
- Convenient. Both hands can be measured independently. Print timely and clearly.
- Support data communication with PC/ HIS (Hospital Information System) via USB/ RS-232 port.

NAME	Automatic Pulsewave Blood Pressure Monitor
Model No.	RBP-9000
Measurement Range	0~270mmHg (0~36kPa)
Pulse rate	40 ~180/min
Accuracy of BP	±2mmHg (±0.267kPa)
Accuracy of Pulse Rate	±2%
Storage Capacity	100 sets
Power Supply	AC 100-240V, 50-60Hz, 1.6-0.8A
Operating Temperature	41°F ~ 104 °F (5°C ~ 40°C)
Relative Humidity	15% ~ 80%
Air Pressure	80kPa~106kPa
Storage Temperature	-7.6°F ~ 131°F (-20 °C ~ 55 °C) /
Relative Humidity	≤93%
Air Pressure	50kPa ~106kPa
Gross Weight	9.4kg
Booking Dimonsion	546mm (L)×486mm(W)×388mm (H)
Packing Dimension	21.49" (L)×19.13" (W)×15.28" (H)
Shock Protection	Class I, Type B
Cuff Size	17~42cm
Communication Ports	USB*1, RS-232*1
Test Ports	Upper Bladder Test Port *1 , Lower Bladder Test Port*1
Printer	Embeded High Speed Thermal Printer
Elbow Button	Yes, to adjust arm position
Horizontal 10° Adjustment	Yes, to help users achieve comfortable measurement positio
Intelligent Awakening	No

#### RBP-9000 can be used conveniently anywhere







Hospitals, Clinics, Pharmacies, Health clubs, Athletic facilities, Sauna, Other service center, etc.

>> 15 >> 14



## **Automatic PulseWave Blood Pressure Monitor RBP-7000**



- Global innovative Unique Dual-airbags/tubes/sensors PulseWave technology, represents the real state of blood flow, to ensure outstanding high accuracy. Over 40 countries invention patents applied.
- Revolutionary. The 4th generation NIBP global innovative measurement method makes it possible to establish a new
  'Golden Standard' when mercury devices will be forbidden to use by The European Environment Union on Year 2020 because
  of the 'Mercury Pollution'.
- Reliable. ±2mmHg high accuracy, automatically calculate test result via Mathematical and physical methods. Avoid the
  measurement error caused by human intervention.
- Human voice reminder during the whole measurement process to help users follow the correct instructions and get the
  accurate results.
- Memory storage up to 100 sets of result, 'MEM' button helps users search for measurement results.
- Antibacterial design. Removable cuff cloth design realized anti-bacterial/ comfortable/ healthy measurement upon cleaning/replacing.
- Support various arm circumference between 17~42cm.
- Support data communication with PC/HIS (Hospital Information System) via USB/RS-232/RJ-45 ports.
- Intelligent Awakening. If no one use the BPM, it will be in dormant state; If someone is close to or in front of the sleeve, the BPM will wake up automatically..

NAME	Automatic Pulsewave Blood Pressure Monitor
Model No.	RBP-7000
Measurement Range	0~270mmHg (0~36kPa)
Pulse rate	40 ~180/min
Accuracy of BP	±2mmHg (±0.267kPa)
Accuracy of Pulse Rate	±2%
Storage Capacity	100 sets
Power Adaptor	AC 100-240V, 50-60Hz, DC12V, 1.6-0.8A
Operating Temperature	41°F ~ 104 °F (5°C ~ 40°C)
Relative Humidity	15% ~ 80%
Air Pressure	80kPa~106kPa
Storage Temperature	-7.6°F ~ 131°F (-20 °C ~ 55 °C) /
Relative Humidity	≤93%
Air Pressure	50kPa ~106kPa
Gross Weight	7.45kg
Packing Dimension	500mm (L)×355mm(W)×455mm (H)
Facking Dimension	19.68" (L)×13.98" (W)×17.91" (H)
Shock Protection	Class II, Type B
Cuff Size	17~42cm
Communication Ports	USB*1 , RS-232*2, RJ-45*1
Test Ports	Upper Bladder Test Port *1 , Lower Bladder Test Port*1
Printer	No
Elbow Button	Yes, to adjust arm position
Horizontal 10° Adjustment	No
Intelligent Awakening	Yes

#### RBP-7000 can be used conveniently anywhere



Hospitals, Clinics, Pharmacies, Health clubs, Athletic facilities, Sauna, Other service center, etc.

>> 16 >> 17



**Professional Mobile Blood Pressure** 121 11 68 mm 6 **Monitor RBP-6700** 















### Small Pocket Design

Convenient for doctors and nurse during daily ward rounds.

Raycome PulseWave technology. Record of accurate real state of blood flow. Over 40 countries invention patent applied.

## Reliable

Top experts recommended this device for clinical use,  $\pm 2$ mmHg high accuracy, not only accurate for the normal people but more reliable for the hypertensives and patients with irregular heartbeats.

#### Large backlight screen

Blood Pressure and Pulse Rate display synchronously on bright large screen.

#### Human voice prompts

Human voice reminder during the whole measurement process to help users follow the correct instructions and get the accurate results.

#### High capacity Li battery

Support more than 300 times of measurement upon full charging.

#### Large capacity chip

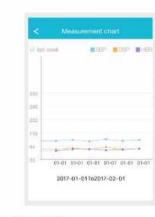
Can store 100 sets of data

#### Data transfer

Support Bluetooth and USB to transfer data, more convent for blood pressure management.







#### Support Bluetooth and USB to transfer data more convenient for blood pressure management.

A12 (C) (A1)				Funct	ion					Conf	iguratio	on	
Model	Display	Multiuser	Memory Storage	Pressure	Pulse rate	System time	Voice	Comn	nunication	Power	Bracket	Printer	Cuff Size
RBP-6700	Black & white backlit screen	1	100	V	√	√	<b>√</b>	1	1	DC 3.7V(Li battery)	1	1	23~42cm(M,L)

### **Professional Handheld Blood Pressure Monitor RBP-6100**















- Small Pocket Design, convenient for doctors and nurse during daily ward rounds.
- One button automatic measurement.
- · Pulse Wave BPM with dual airbags and dual tubes for more accurate measurement ,obtained China National Invention Patent.
- Blood pressure and pulse rate display synchronously on bright large screen (backlit optional).
- Large capacity Lithium battery, support more than 300 times of measurement upon full charging.
- . The large capacity chip can store 100 sets of data at most.

				Fu	Configuration								
Model	Display	Multiuser	Memory Storage	Pressure Pulse rate System time		System time	Voice	Communication USB Bluetooth		Ac adaptor Power		Printer Cuff Size	
RBP-6100	Black & white screen		100	√	V	√	1	1	1	√	DC 3.7V(Li battery)	1	23~42cm(M,L)
RBP-6200	Black & white screen	1	100	√	√	√	V	<b>√</b>	1	√	DC 3.7V(Li battery)	1	23~42cm(M,L)

<sup>\*</sup>RBP-6100 and RBP-6200 are the same series, differenced in voice and communication function

>> 18 >> 19



## Pulsewave Blood Pressure Monitor for Kids RBP-1200



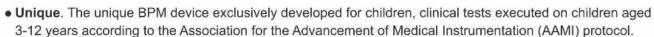












- Advanced. Global innovative PulseWave technology. Record of accurate real state of blood flow. Over 40 countries invention patent applied.
- Reliable. Top experts recommended this device for clinical use, ±2mmHg high accuracy. Avoid the
  measurement error caused by human intervention.
- Focused. Cartoon appearance attracts children to take the measurements. Reduce <sup>C</sup>hildren's <sup>r</sup>esistance, relieve children's tension.
- Free. One button automatic measurement.
- Convenient. Support more than 300 times of measurement upon full charging. Large storage of 200 sets data.
- DualCuff. Unique DualCuff ensure outstanding accurate result.
- Data transfer. Support USB to transfer data, more convenient for blood pressure management.

1000 - 4104				Configuration									
Model	Display	Multi- user	Memory Storage	Pressure	Pulse rate	System time	Voice	Comm	Bluetooth	Ac adaptor	Power	Printer	Cuff Size
RBP-1200	Black & white screen	1	200	√	<b>√</b>	√	<b>√</b>	1	1	1	DC 3.7V(Li batteries)	1	15~22cm ( SS.S

#### » Innovative Pulsewave technology, Dual airbags/tubes/sensors measurement method, High accuracy

## Accuracy validation according to the AAMI protocol

Blood Pressure Monitoring 2017, Vol 22 No 1

Validation of the Raycome RBP-1200 upper-arm pulse wave device in children aged 3-12 years according to the Association for the Advancement of Medical Instrumentation protocol

Jie Dongab, Hongbo Dongab, Peiyu Yeb, Yinkun Yanb, Bo Xic and Jie Miab

Objective To validate the accuracy of Raycome RBP-1200 used for blood pressure (BP) measurements in Chinese children aged 3-12 years according to the Association for the Advancement of Medical Instrumentation (AAMI)/International Organization for Standardization 81060-2:2013(E) protocol.

Methods A prospective observational study was carried out using 'the same arm sequential method' as described in the AAMI protocol. Eighty-seven children participated in this examination and 255 paired-determinations were analyzed.

Results The BP difference between the RBP-1200 and the mercury sphygmomanometer device was -0.9±5.3 mmHg for systolic BP and -1.1±5.0 mmHg for diastolic BP, which were within the range of ±5±8 mmHg as required by criterion 1 of the AAMI protocol. The SD of the averaged difference for each participant was 4.1 mmHg for systolic BP and 3.9 mmHg for diastolic BP, which were also within the requirement of criterion 2 of the AAMI protocol.

Conclusion The Raycome RBP-1200 device fulfills the requirements of the AAMI protocol and it can be recommended for BP measurements in Chinese children aged 3-12 years with low or normal BP values. Blood Press Monit 22:40-43 Copyright © 2017 Wolters Kluwer Health, Inc. All rights reserved.

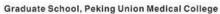
Blood Pressure Monitoring 2017, 22:40-43

Keywords: blood pressure measurements, children, pulse wave device, validation

\*Graduate School, Peking Union Medical College, Department of Epidemiology, Capital Institute of Pediatrics, Beijing and Department of Epidemiology, School of Public Health, Shandong University, Jinan, China

#### Clinically Validated by Authoritative Organization









Department of Epidemiology,





Department of Epidemiology,



#### CLINICAL STUDY

Validation of the Raycome RBP-1200 upper-arm pulse wave device in children aged 3-12 years according to the Association for the Advancement of Medical Instrumentation protocol. ( J J Blood Pressure Monitoring 2017, 22 (1),40-43.

>> 20 >>21

Clinically Tested AAMI Protocol



## PULSEWAVE BLOOD PRESSURE MONITOR

#### Advanced

Unique Pulsewave technology, globally innovative technology, a great break-through in NIBP.

Innovative pulsewave technology makes the results more reliable. ±3mmHg high accuracy, not only accurate for the normal people but more reliable for the hypertensives and patients with irregular heartbeats.

#### DualCuff

Unique Dualcuff ensure outstanding accurate result.

#### MULTIPLE MODES TO MEET DIFFERENT NEEDS

Mean arterial pressure (MAP) mode:



Available for experts evaluation

#### Three continuous measurement mode:



Reduce interferences

#### Timed remind mode:



BP measure at the same time every day, make the evaluation of blood pressure control more accurate.

#### >> Innovative Pulsewave technology, Dual airbags/tubes/sensors measurement method, High accuracy

### PulseWave Blood Pressure Monitor RBP-9805









Clinically tested (ESH protocol)

The accuracy is clinically tested according to the protocol of the European Society of Hypertension (ESH) and the device is recommended by cardiologists.

Large backlight screen support easy reading of the data.

#### Two-user design

The large capacity chip can store 50 sets of data separately.

#### Easy sync of data

Support USB and Bluetooth(optional) to transfer data.

#### High capacity Li battery

More than 300 measurements can be executed once a charging.

#### Easy sync of data

Support USB and Bluetooth(optional) to transfer data.

				Config	nfiguration							
Model	Display	Multi- user	Memory Storage	Pressure	Pulse rate	System time	Voice	Comn	nunication Bluetooth	Power	Printer	Cuff Size
RBP-9805	Black & white backlit screen	2	2*50	√	٧	√	√	1	1	DC 3.7V(Li batteries)	1	23~42cm(M,L
RBP-9807	Black & white backlit screen	2	2*50	<b>√</b>	<b>V</b>	√	<b>√</b>	1	/	DC 3.7V(Li batteries)	1	23~42cm(M,L

<sup>\*</sup>RBP-9805,9807 are the same series, differenced in bluetooth function.

### PulseWave Blood Pressure Monitor **RBP-2400**













#### Two-user design

The large capacity chip can store 50 sets of data separately, convenient for blood pressure management of parents.

#### Large screen

Large backlight screen support easy reading of the data.

#### Human voice prompts

Reading the measuring results automatically, clear and convenient.

#### Easy sync of data

Support USB and Bluetooth(optional) to transfer data.

				Confi	guratio	n						
Model	Display	Multi-	Memory	Pressure	Pulse rate	System	Voice		nunication	Power	Printer	Cuff Size
		user	Storage	NOTES NO	rate	ume	30155	USB	Bluetooth		E0000000000000000000000000000000000000	300000000000000000000000000000000000000
RBP-2400	Black & white backlit screen	2	2*50	√	$\checkmark$	√	√	1	√	DC 3.7V(Li batteries)	/	23-42cm(M,L
RBP-2800	Black & white	2	2*50	√	<b>√</b>	√	√	1	1	DC 3.7V(Li batteries)	1	23~42cm(M,

<sup>\*</sup>RBP-2400,2800 are the same series, differenced in bluetooth function.

>> 22 >> 23



# THE PULSEWAVE SMART WIRELESS BLOOD PRESSURE MONITOR

#### Accurate measurement

Apply Global Innovative PulseWave Technology, accurately measure blood pressure between two heart-beats, high accuracy up to +/-2mmHg.

#### • Wireless transmission

Support Connection with smart phone (iOS/Android system) via Bluetooth/Wi-Fi/GPRS.

#### Delicate and portable

Wearable Pocket Design & Fashionable Integrated Modeling. Support 2.5 hours quick-charging for 120 times measurement during traveling.

#### Cloud service

Support APP called 'BP Secretary' to set multi-users measurement and transfer measurement results to Cloud. Large space available for BP data management at any time with your doctor..

#### Exclusive and custom-made

One-stop remote BP Management supports solutions of both HW& SW.

				Fund	tion				Configuration				
Model	Display	Multi -user	Memory storage	Pressure	Pulse rate	System time	Voice	Communication	AC adapter	Power	Bracket	Printer	Cuff Size
BP-88A	Black & white screen	1	1	√	√	1	1	√	1	DC3.7v(Li battery)	1	1	22cm-32cm(M)

## SPECIFICATION

Mo	odel No.	RBP-9000	RBP-7000	RBP-6700	RBP-9805	RBP-2400	RBP-88A	RBP-1200
li	mage		E	B4 91 92 4			•	
	CE	CE	CE	CE	CE	CE	CE	CE
	ISO	ISO	ISO	ISO	ISO	ISO	ISO	ISO
Certificate	ROHS	ROHS	ROHS	ROHS	ROHS	ROHS	ROHS	ROHS
	AAMI	/	/	/	/	/	1	AAMI
	SBP	SBP	SBP	SBP	SBP	SBP	SBP	SBP
Dissilari	DBP	DBP	DBP	DBP	DBP	DBP	DBP	DBP
Display	Pulse Rate	Pulse Rate	Pulse Rate	Pulse Rate	Pulse Rate	Pulse Rate	Pulse Rate	Pulse Rate
	System Time	System Time	System Time	System Time	System Time	System Time	1	System Time
	USB	USB*1	USB*1	USB*1	USB*1	USB*1	1	USB*1
	Bluetooth	Optional	Bluetooth		with Blu	etooth		1
Ports	RS232	RS232*1	RS232*2	1	1	1	1	1
	RJ45	/	RJ45*1	1	1	1	1	1
	SS:15~18cm	1	1	1	1	/	1	SS:15~18cm
	S:18~22cm	1	1	1	/	1	1	S:18~22cm
Cuff	M:23~32cm	1	1	M:23~32cm	M:23~32cm	M:23~32cm	M:22~32cm	1
	L:33~42cm	1	1	Optional L	.:33~42cm (ext	ra charge)	1	/
	17~42cm	17~42cm	17~42cm	1	/	1,	1	1
Mul	ti-users		Single User		2 U	sers	I.	Single User
S	torage	1*100	1*100	1*100	2*50	2*50	1	1*200
Voice	Reminder		\	/oice Reminde	r		1	Voice
Р	rinter	With Printer	/	1	1	/	1	1
F	ower	AC110~240V	I:AC110~240V O:DC12V		DC3.7V(LI	Battery)	,	DC3.7V(LI) Adaptor

Floor 1/2/3/5/6,Block B,Xinfeng Building,Yangguang Community,Xili Street,Nanshan District,Shenzhen.518055,China

**(** +86 755 2663 3509

+86 755 2663 3589

www.raycome.com

sales@raycome.com

>> 24 >> 25