

WIT-B200

All-in-one Upper Arm Blood Pressure Monitor



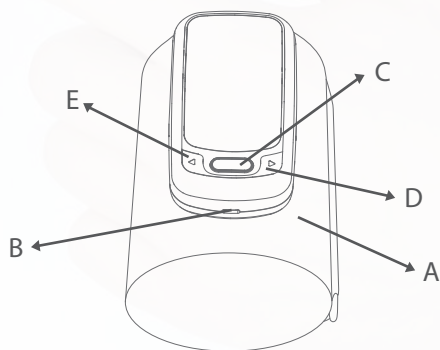
> **WIT-B200A:**
Small size



> **WIT-B200B:**
Bluetooth
Small size



Display



NO.	description	NO.	description
A	Cuff	C	Start/Stop Button
B	USB inlet	D & E	The button of View the record



NO.	description	NO.	description
1	SYS	4	Battery indicator
2	DIA	5	Bluetooth function
3	PR	6	Measure time

Features

- All in one design. Compact design provides convenient testing at home or on the go.
- Wireless and super mini design, easy to carry.
- Intelligent upper arm cuff, suitable for arms of various sizes.
- View, track and transfer the readings to mobile phone (Bluetooth Function)
- Measure blood pressure, display the result, record the result and transfer the data (Bluetooth)
- High-accuracy Oscillometric reading
- Full indication: diastolic, systolic and pulse rate.
- Bluetooth data transfer
- Low battery reminder function



Bluetooth connection data transmission APP

Specifications

SYS

Range 60~255mmHg

Accuracy average deviation $< \pm 5 \text{ mmHg}$ standard deviation $< 8 \text{ mmHg}$

Resolution 1mmHg

DIA

Range 30~195mmHg

Accuracy average deviation $< \pm 5 \text{ mmHg}$ standard deviation $< 8 \text{ mmHg}$

Resolution 1mmHg

Pressure

Range 0~300mmHg

Resolution 1mmHg

Accuracy $\pm 2 \text{ mmHg}$ or $\pm 1\%$ of reading take the larger value

PR

Range	40-190bpm
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Resolution	1bpm
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Accuracy	±3bpm
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Physical Characteristics

Name	Upper Arm Blood Pressure Monitor
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Model	WIT-B200A & WIT-B200B
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Size	110mm * 55mm * 30mm
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Weight	About 250g
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Pressure detection	Pressure Sensor
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Meansuing method	Oscillometric method
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Repeatability	The difference of related readings of each point is within 4mmHg in the statically continuous low-pressure mode
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Calibration frequency	Recommended once a year
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Standard cuff	The applicable arm circumference range is 22-32 cm
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Optional cuff	The applicable arm circumference range is 33-43 cm
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Electical Specification

Working power supply	Li-ion battery 3.7V 1000mAh
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Work environment	Temperature:5℃-40℃; RH:15%-80% non-condensing; Atmospheric pressure: 80KPa-105KPa
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Condition of storage	Temperature:-20℃-55℃; RH:10%-95% non-condensing; Atmospheric pressure: (50KPa-106KPa)
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Standard Configuration (Package Included) :

1 × Blood Pressure Monitor	1 × Warranty Card	1 × User's manual
1 × USB	1 × Certificate	1 × Packing List

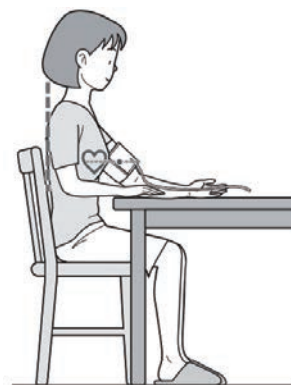
	WIT-B200A	WIT-B200B
LCD Screen	2.5 inch	2.5 inch
Advanced Averaging	✓	✓
Advanced Accuracy	✓	✓
Bluetooth		✓
Memory Storage	100	100
Power Supply Methods	Lithium Ion Battery 3.7V 1000mAh	Lithium Ion Battery 3.7V 1000mAh
Low battery alert	✓	✓

Blood pressure measurement

*Please relaxed and comfortably seated, legs uncrossed, feet flat on the floor .back supported the chair, and Put your arm through the sleeve place on the pad, keep the middle of the cuff at the level of the right atrium of the heart.

*Recommendation that 5 min should elapse before the first reading is taken.

The left and right arms of this machine can be measured, and the right arm is often used for measurement.



Patent

Software copyright patent

Patent No: 2017SR069461

*The data is subject to change without notice. Please refer to the manual for the contraindications and precautions

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