

Ambulatory Blood Pressure System

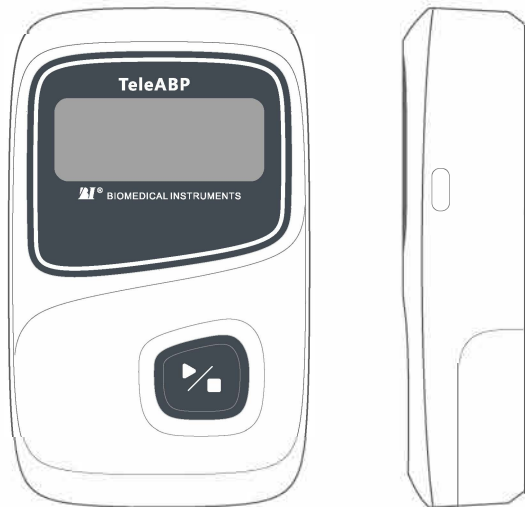
TeleABP Series

Model: BP60B



Clinical Level Accurate Measurement
Research Grade Performance





Specification

Model:	BP60B
Size:	115 x 69 x 28.5 mm
Weight:	160g (battery excluded)
Battery:	2 AA batteries
Data connection:	USB cable
Technology:	Oscillometric
Systolic:	40-260mmHg
Diastolic:	20-210 mmHg
Heart rate:	40-200 bpm
Accuracy:	±3 mmHg
Memory:	Saving up to 300 measurements
Safety:	Max inflation pressure 290mmHg; Valve open for deflation automatically upon power shutting off; Max measurement circle 120s.

BP60B Highlights

- ▶ Clinical level accurate measurement, research grade performance
- ▶ Strong anti-interference ability, good measurement consistency in dynamic environment.
- ▶ Motion tolerance technology, good measurement consistency in dynamic environment.
- ▶ Detect the patient's body position

Scope of Application

The BP60B is intended for clarifying the blood pressure status and for use as a diagnostic aid for an individual patient. The BP data is mainly used by the medical professional for the following applications:

- ▶ Identifying white-coat hypertension phenomena.
- ▶ Identifying masked hypertension phenomena.
- ▶ Identifying abnormal 24h blood pressure patterns.
- ▶ Identifying hypotension.
- ▶ Assessing the efficacy of hypertensive treatment.
- ▶ Assessing hypertension for adults and children (≥3 years old)

PC Requirements

USB ports: at least 3 USB ports
Windows 7/10/11 (32/64 bits)

Classifications

Product classification	Ila in accordance with (EU) 2017/745
Applied part	Type CF
UMDNS code	12386
EMDN code	Z12030203
Safety standards	IEC 60601-1 / IEC 60601-1-2 / IEC 80601-2-30
Clinical accuracy	Complies with ISO 81060-2

Environmental

Operating temperature	5~40 °C
Storage temperature	-20~55 °C
Operating humidity	10%~95% Non-condensing
Storage humidity	≤95% Non-condensing

Available Cuffs for Option

NO.	Cuff Type	Cuff size
1	CHILD	15-22cm
2	SMALL-ADULT	18-26cm
3	MIDDLE-ADULT	22-32cm
4	LARGE-ADULT	26-36cm
5	EXTRA LARGE	30-43cm

Specifications are subject to change without prior notice.



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