



prevention • monitoring • therapy • professional

## "PARR "Automatic Blood Pressure Monitor

Model: Z5









### **Atrial Fibrillation Detection (AFib)**

The upper chambers of the heart (the atria) beat irregular (guiver) and mostly fast instead of beating effectively to move blood into the ventricles. This condition is associated with a higher risk for cardiac blood clots, stroke, heart failure and other heart-related complications. About 10 % - 20 % of patients who suffer from an ischemic stroke also suffer from atrial fibrillation.



#### **Premature Contraction Detection (PC)**

Extra, abnormal heartbeats generated in abnormal locations of your heart, either in the atria (PAC) or in the ventricles(PVC) or the cardiac conduction nodes (PNC). These extra beats disrupt your regular heart rhythm, sometimes causing palpitations (e.g. skipped beats) in your chest. It may occur singularly or repetitively with various incidence. If not stress-related, they are a sensitive marker for a multitude of cardiac disorders, elevated ischemic stroke risk with PC.

# **PARR** Technology

Prevent the risk of cardio disease and stroke by early detection of atrial fibrillation, premature contraction, tachycardia and bradycardia. Cardiac disorders need medical attention and thus early diagnosis is of paramount importance. The PARR technology detects arrhythmia during regular blood pressure checks without any additional user skills, user interaction and measurement prolongation.

#### Bluetooth® low energy Technology

- Arrhythmia Detection (ARR)
- Atrial Fibrillation Detection (AFib)
- Premature Contraction Detection (PC)
- Cuff Detection
- Movement Detection
- Hypertension Risk Indication
- Average of last 3 readings
- 7 day AM/PM Averaging
- 120 Memories for 2-Users with Date & Time Indication
- Guest Mode
- Large LCD Size : 69\*64.4 mm
- USB Type C port (USB Power Connector)
- Rechargeable Lithium-ion Battery
- Lifetime Calibration
- Zipper Bag
- Latex-Free Patented Universal Cone Cuff



Bluetooth\*low energy Technology







ARR/PC









time indication



Average of last





Movement







Type C Port









Universal Cone cuff fits arm circumference: 24~40cm (9.4"~15.7") Other size cuffs available upon request

Model	Qty per carton	Carton volume
Z5	18 pcs	0.067 cbm/ctn
QTY per 20'	QTY per 40'	QTY per 40'HQ
7524 pcs	15048 pcs	17478 pcs

EP: EP3020330; US: 7597667B2; US: 9,724,046 B2; TW: 191076; TW: I 236891; TW: I322262; TW: I 533839 CN: 469964; CN: ZL 2014 3 0413651.4; ZL 2019 3 0726225.9, Other patents pending

Storage and Transportation Condition -10°C~50°C(14°F~122°F) 10%~90% RH, 700~1060 hPa

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