

## **Guangdong Transtek Medical Electronics Co., Ltd.**

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TUV SUD BABT UNLIMITED TCB Octagon House, Segensworth North, Fareham, Hampshire, PO15 5RL, United Kingdom

We, Guangdong Transtek Medical Electronics Co., Ltd. (Address: Zone A, No.105, Dongli Road, Torch Development District, 528437 Zhongshan, Guangdong, China)

Hereby declare:

Product name: Blood Pressure Monitor

FCC ID: OU9BBZ32-AA01

All models are identical in RF module, main schematic, critical components and main software. The differences The differences are listed in the below table.

## Model list for below table:

Model name	BBZ32-AA01	BBZ32-AB01	BBZ32-BB01	BBZ32-DB01
Product Picture		12 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1200 (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	
Dimension	121.3 mm × 98.8 mm × 42.3 mm, Same overall size			
Power supply	Internal battery power supply: 4*AAA dry batteries			
classification of insulation	internal battery supply			
keystroke mode	Four-physical keying	Four-physical keying	Two physical buttons + Bluetooth	PET Double key
voice function	voice-enabled	No voice function	No voice function	No voice function
Hardware	PCBA with Bluetooth chips and voice IC.	PCBA has paste Bluetooth chip, not paste the voice IC	PCBA has paste Bluetooth chip, not paste the voice IC	PCBA has paste Bluetooth chip, not paste the voice IC
intended use	This is a split arm sphygmomanometer for indoor measurement of blood pressure and pulse rate in adults with arm circumference of 22-32cm, 22-42cm.			
Differences on Insulation diagram	Insulation diagrams are the same.  Plastic enclosure of appliance  4'1.5V  K  Battery  A  Part  Applied Part  BIC4			
Differences on function	completed after pressing the start button. However, there is no restriction on continuous use by the user.			
Difference on critical components	Critical key components are the same: PCB, housing, Pressure Pump,Release Valve,Pressure Sensor, Thermistor;			
Enclosure material	The same shell material: shell material ABS, lens PET			
Schematic	Same schematic.			
PCB layouts	PCB Layout same			
Operation panel	No independent keyplate			
Software	Sampling circuits, algorithms are the same. BBZ32-AA01, BBZ32-AB01, BBZ32-BB01, BBZ32-DB01 are only in the voice button function there are differences in the software only have to realize the differences in the small functions.			

Yours sincerely,

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