

# Atrial Fibrillation Blood Pressure Monitor

Know your stroke risks from atrial fibrillation

Lower your stroke risks from daily monitoring



## HL858DK

patent pending

- Finger touch, easy to use, without attaching extra accessories.
- Can measure blood pressure and AF at the same time in 30 secs.
- Real-time HRM signals detection for Atrial Fibrillation.

## Atrial Fibrillation Blood Pressure Monitor

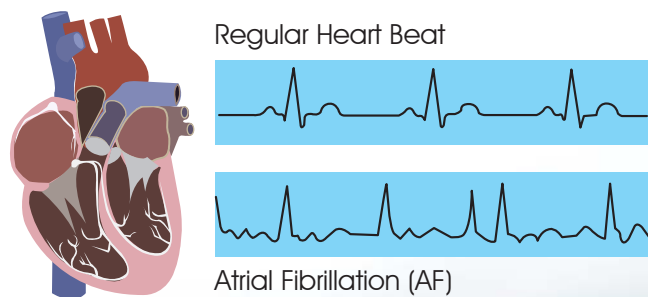
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**PEOPLE WITH AFIB ARE  
5X MORE LIKELY TO HAVE A STROKE  
75% of AF-related strokes can be prevented**

**HL858DK**



### Atrial fibrillation algorithm test result

Database Source	AHA ECG database (American Heart Association)	MIT-BIH Arrhythmia Database (Massachusetts Institute of Technology)	MIT-BIH Normal Sinus Rhythm Database
Sensitivity	--	90.5% <sup>1</sup>	--
Positive Predictively	--	90.2% <sup>1</sup>	--
Specificity	94.5% <sup>1</sup>	98% <sup>1</sup>	99.97% <sup>1</sup>

※ Tested and Validated by SGS

## SPECIFICATIONS

Model Number	HL858DK
Measurement Method	Oscillometric
Display	Liquid Crystal Display
Measurement Range	"Pressure: 0~300 mmHg Pulse: 40 ~ 199 Beats/ Minute"
Accuracy	"Pressure: ±3 mmHg Pulse: ±5 % Max."
Memory Capacity	120 Memory Total for 3 Users
Cuff Size	23 ~ 33 cm (approx. 9 ~ 13 inch)
Unit Dimensions	3.94 x 5.51 x 2.32 inch (L x W x H) 100 x 140 x 59 mm (L x W x H)
Unit Weight	320 g ± 5 g ( 11.29 oz ± 0.18 oz )
Power Supply	1. AAA "LR03" (1.5 V) alkaline battery x 4 2. 6 V 1A AC Adapter (Optional)
Operation Environment	"Temperature: 5 °C ~ 40 °C (41 °F ~ 104 °F) Humidity: 15 % ~ 93 % R.H."
Storage & Transportation Environment	"Temperature: -25 °C ~ 70 °C (-13 °F ~ 158 °F) Humidity: ≤93 % R.H."
Battery Life	Approx. 200 Measurements
Sleeping Mode	Without any operation for 1 minute, device automatically shuts off.
Accessories	4 AAA (LR03) Alkaline Batteries, Arm Cuff with Tube, Instruction Manual, Storage Pouch

MORE COMMITMENT  
MORE SUSTAINABLE HEALTH