

## Application

You can download "Smart Pulse" App on Google Play or App Store



## Web/Cloud Service



TELEMEDICINE  
REALIZATION

- ▶ Management/Storage/Analysis of Measurement Data by Web Server
- ▶ Trend Analysis & Statistical Management for your Cardiovascular Health

Experience an infinite possibility of U-Healthcare with our Web/Cloud Service!

[www.mcaretech.com](http://www.mcaretech.com)



## Compatibility



- ▶ Compatible with Android & iOS
- ▶ Bluetooth Communication Available

## The ways to improve your living well !

Now, you are able to check up your health condition in 1 minute only. The measurement can be easily done at any place by connecting 'Smart Pulse' to your mobile device.



Smart Pulse is a very useful wellness device in assisting everyone in the early detection of cardiovascular health related issues & hidden diseases. It provides measurements using Heart Rate Variability & Pulse Wave to access overall Cardiac Health and Autonomic Nervous System Function (Mental & Physical Stress Assessment).

# Smart Pulse

Cardiac Health Monitor  
For Your Healthy Life

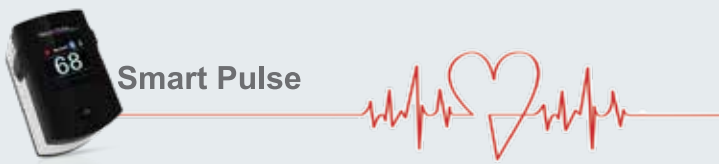


Cardiovascular Health  
Check-up in 1 minute



**MEDICORE**  
AT THE CORE OF MEDICAL TECHNOLOGY

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## Feature

### Cardiac Health Test

- ▶ Mental & Physical Stress
- ▶ Stress Resilience
- ▶ ANS (Autonomic Nervous System) Balance
- ▶ HRV(Heart Rate Variability)

### Arterial Health Monitor

- ▶ Blood Circulation
- ▶ Blood Vessel Aging & Health Condition
- ▶ Arterial & Peripheral Elasticity

### Breath Training & Meditation

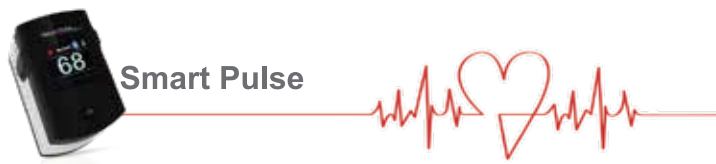
- ▶ Reducing Stress
- ▶ Improving the ANS Function
- ▶ Maintaining Balanced Emotional State

### Smart Test Report

- ▶ Smart & Easy Reading of the Report
- ▶ Cumulative Test Result
- ▶ Share the report by e-mail & SNS App

### Web/Cloud Service

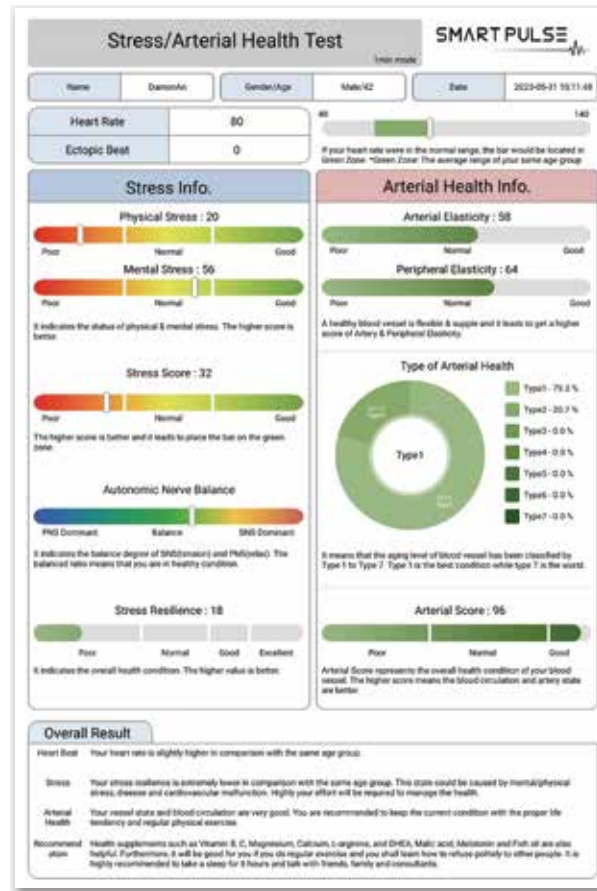
- ▶ Realization of Telemedicine
- ▶ Health Trend Analysis & Statistics Management



## If you feel any of the symptoms below..

- ▶ Feel lethargic and tired all the time
- ▶ Suffering from headache & insomnia
- ▶ Difficulty in controlling depression & anxiety
- ▶ Digestive problems
- ▶ Not feeling well and nothing found in a standard medical examination
- ▶ Hands & Feet frequently feel numb or cold
- ▶ Heavy feeling in the head, and dizziness
- ▶ Frequent bouts with colds and flu

## Test Result



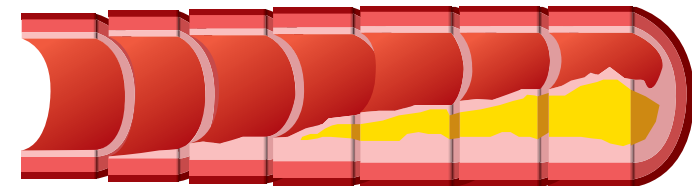
## How measures your Cardiac Health?



Heart rate variability is a measurement of the cyclic variations of RR intervals that reflect Cardiac Autonomic Function.

A low HRV is a marker for cardiovascular disorders including hypertension and heart disease, and is associated with vulnerability to stress and disease. We provide measurements using HRV to access overall Cardiac Health and Autonomic Nervous System in only 1 minute.

## How measures your Arterial Health?



Type1 Type2 Type3 Type4 Type5 Type6 Type7  
 ← Healthy (Aging process of blood vessel) → Poor

Smart Pulse has the ability to know the health of our blood vessels which directly affect our overall cardiovascular health.

You can now conveniently manage your Blood Circulation & Arterial aging at home!