

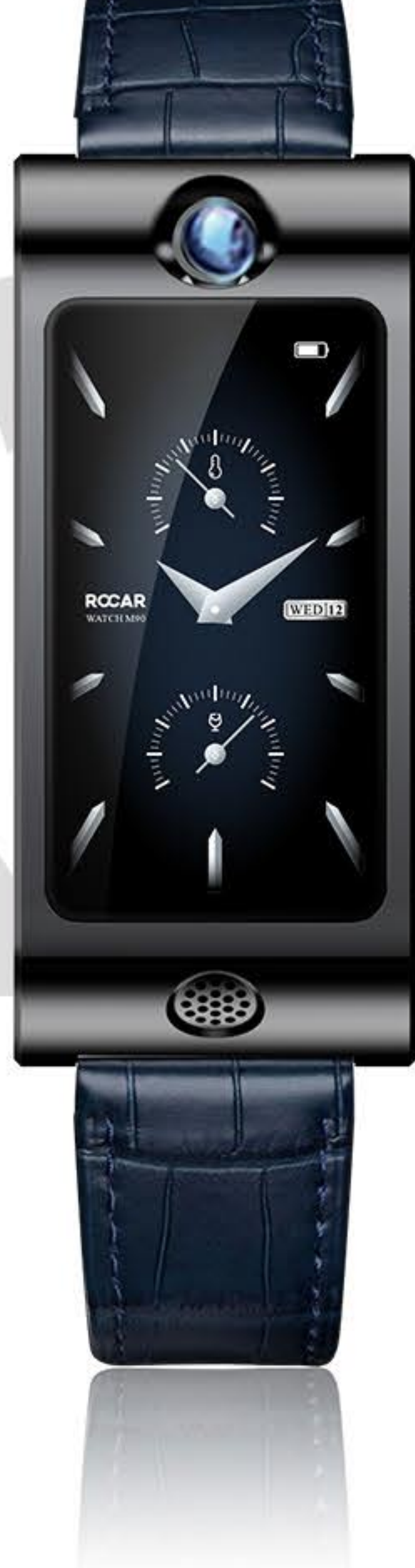
ROCAR

Accurate · Technology · Future

ROCAR C Watch M-90 Pro

ROCAR Alcohol Smart Watch

Breath Alcohol Test | Infrared Body Temperature measurement | Fitness Tracker



Patent Numbers ZL

202011407697.6 / 202011403721.9 / 202011403738.4

"Wearable rapid screening breath alcohol analyzers" group standard drafting committee

"Infrared devices for instant screening of human skin temperature" national standard drafting committee

"Non-contact system for instant screening of human skin temperature" standard drafting committee



Breath Alcohol Test
Infrared Body Temperature Measurement
Fitness Tracker

Health Monitoring



Innovative Design
SMART LIFE



1.47"

AMOLED Display

IPS Fullview

5 Degree Brightness

Adjustable

Touch sensitive

HD Display

Drink Less, Keep Health

Quick breathalyzer test in five seconds

Real-time data synchronization to APP



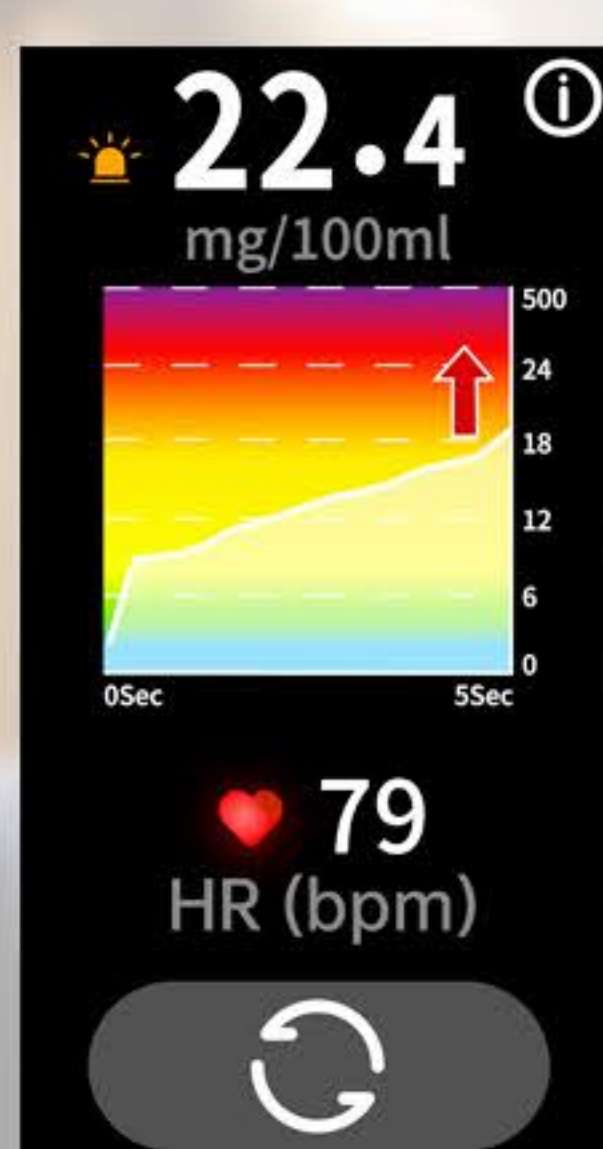
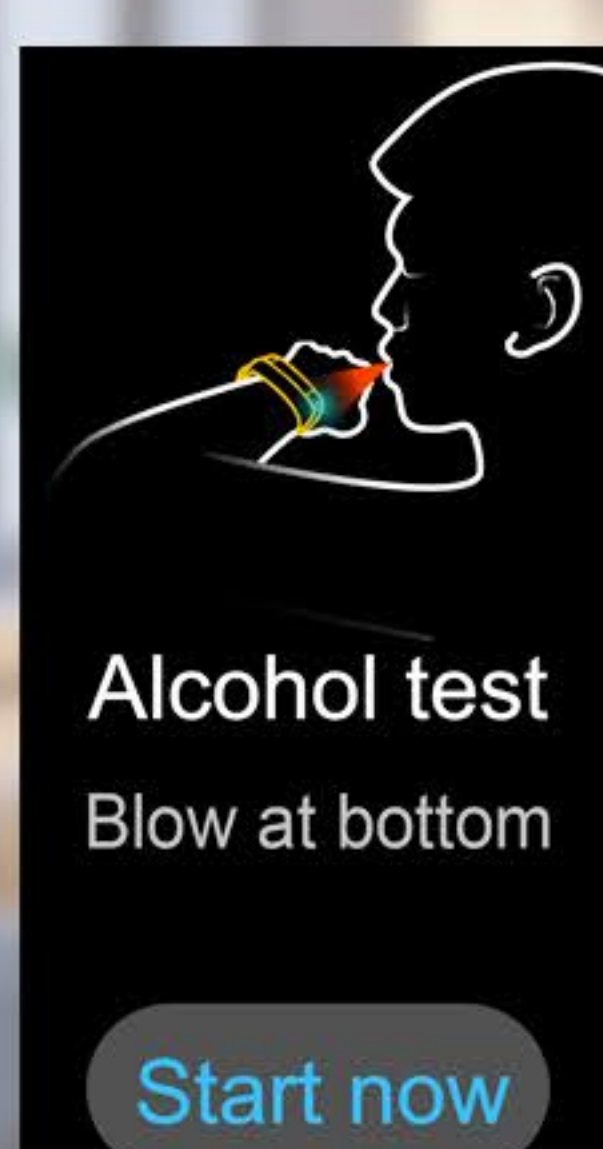
Two Breath-Alcohol Test Modes



Daily Mode, Convenient and Fast

Blowing strength: level 5 or above

Duration: 2 seconds or above



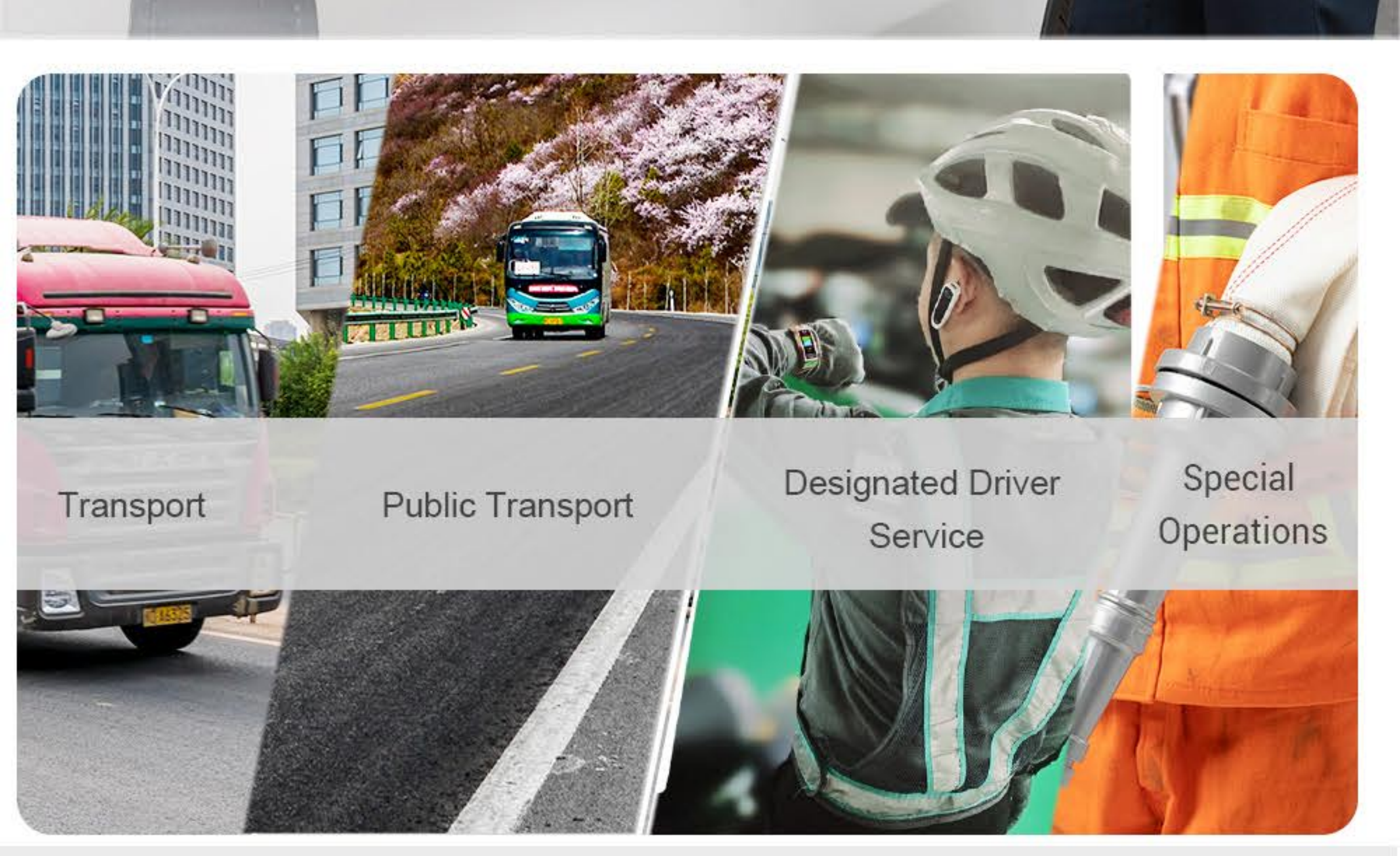
Standard Mode , Accurate and Reliable

Blowing strength: level 5 or above

Duration: 4 seconds or above



Pre-Work Alcohol Test



Caring For Your Families

Smart warning after drunk,
push SMS alerts to APP emergency contacts



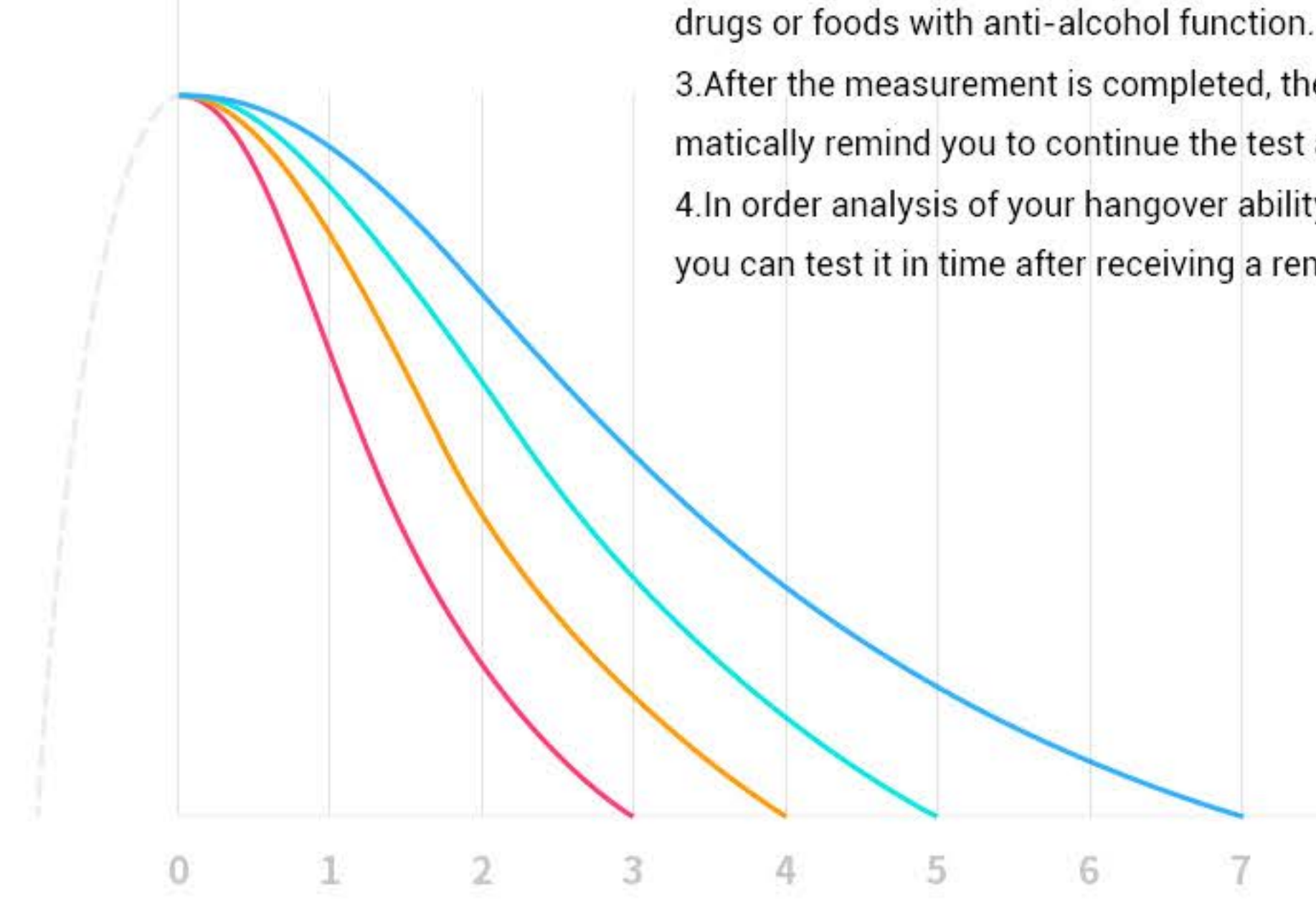
Hangover Evaluation

Know Your Limits



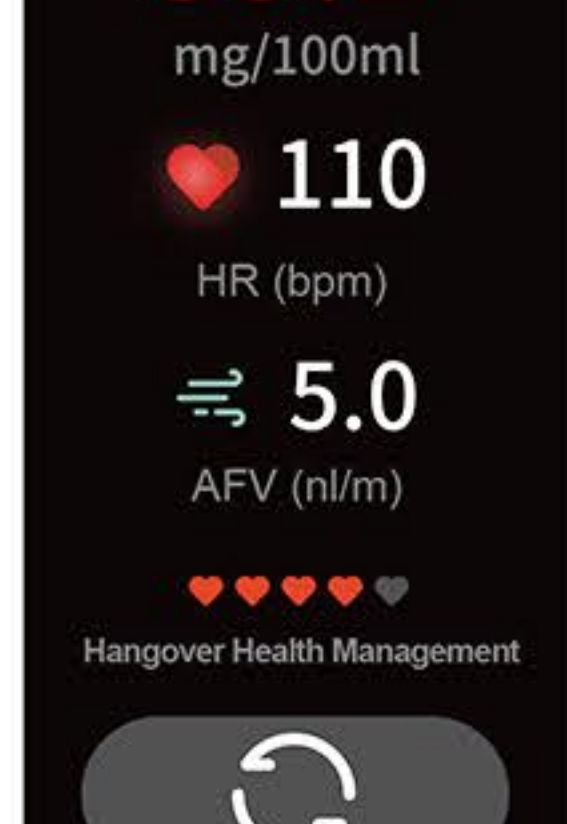
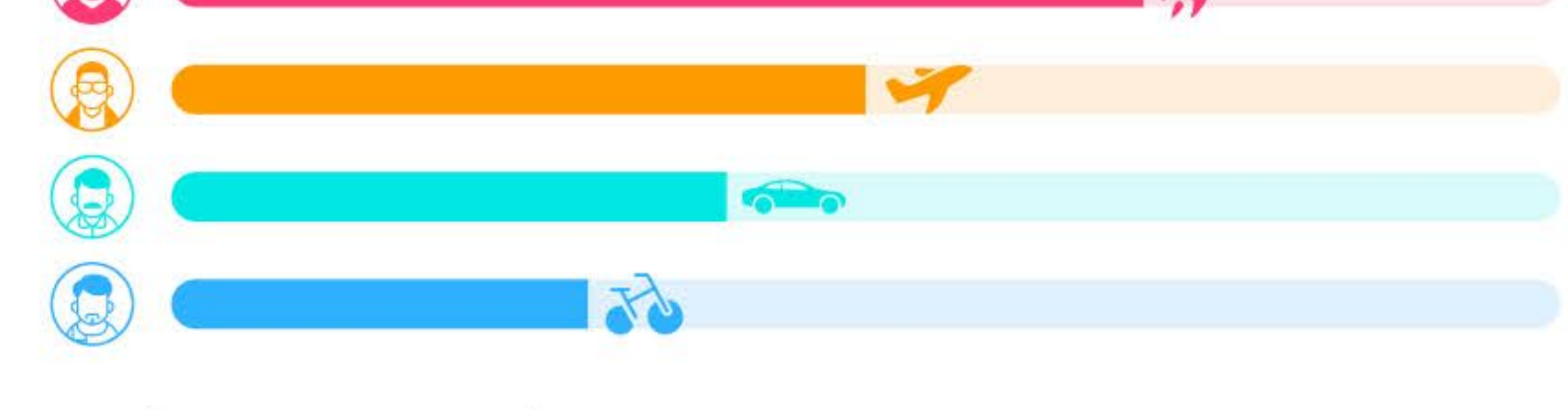
Hangover Trend chart

Alcohol Content (mg/100ml)

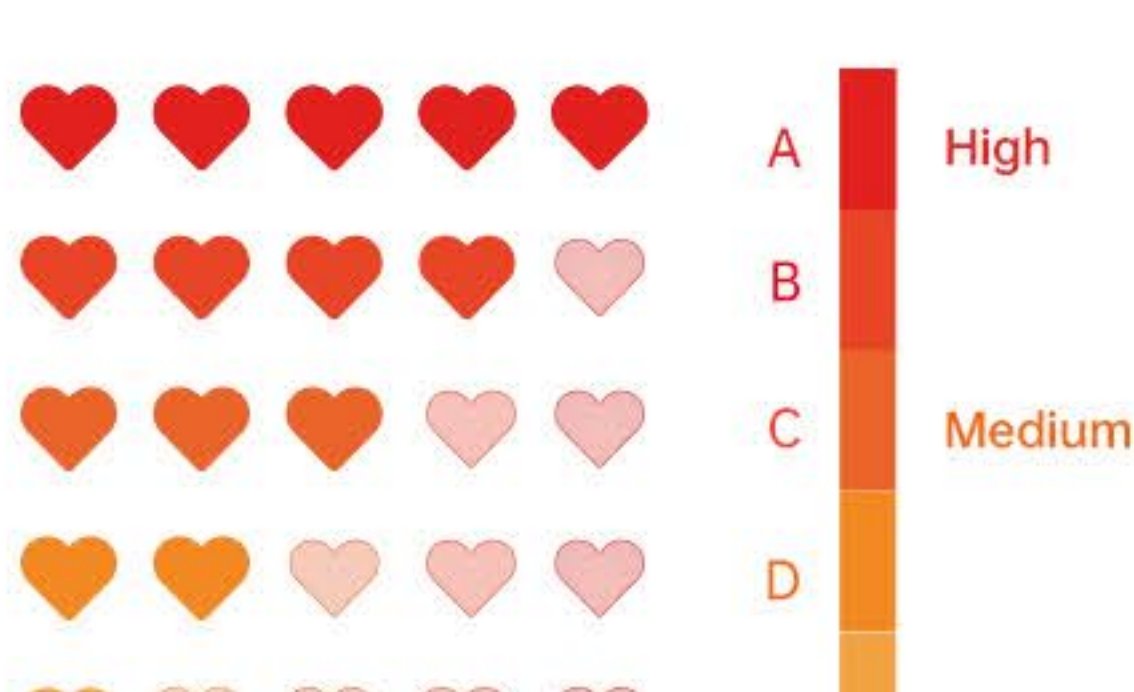


1. After moderate drinking for 15 minutes, you can perform the first alcohol concentration test.
2. During the test, you can not drink alcohol, or take other drugs or foods with anti-alcohol function.
3. After the measurement is completed, the watch will automatically remind you to continue the test at certain intervals.
4. In order analysis of your hangover ability more accurately, you can test it in time after receiving a reminder

Hangover evaluation



Hangover Trend chart



Smart Warning

Built-in professional Fuel cell
MEMS alcohol sensor
High accurate Sensitivity
Quick response
Smart Warning

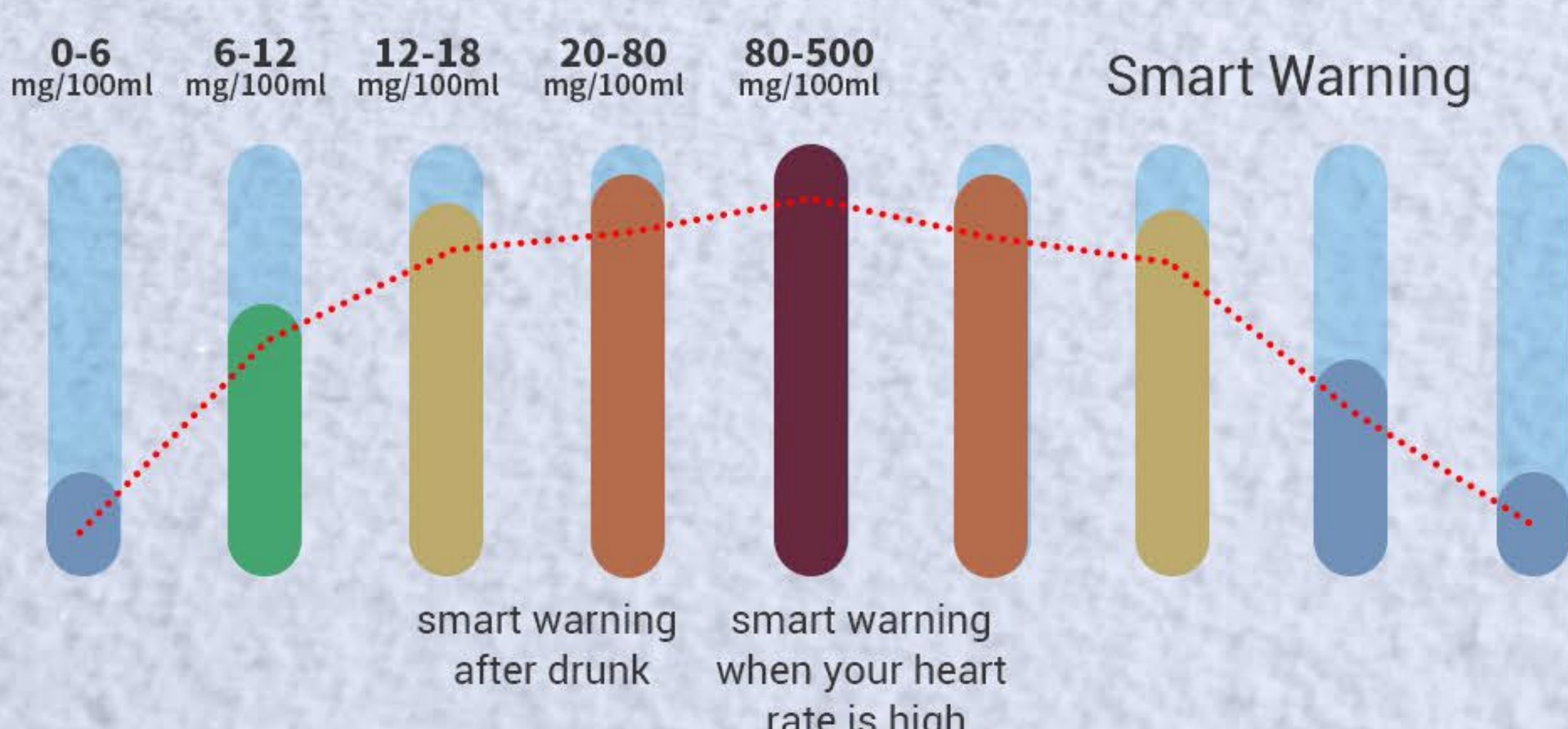


Yellow warning

Alcohol Content : 5mg/100ml to 20mg/100ml,
and it vibrates and buzzes once every 2s

Red warning

Alcohol Content : 20mg/100ml—300mg/100ml,
and it vibrates and buzzes once every 1s



Caring For Your Families Setting Emergency Contact on APP



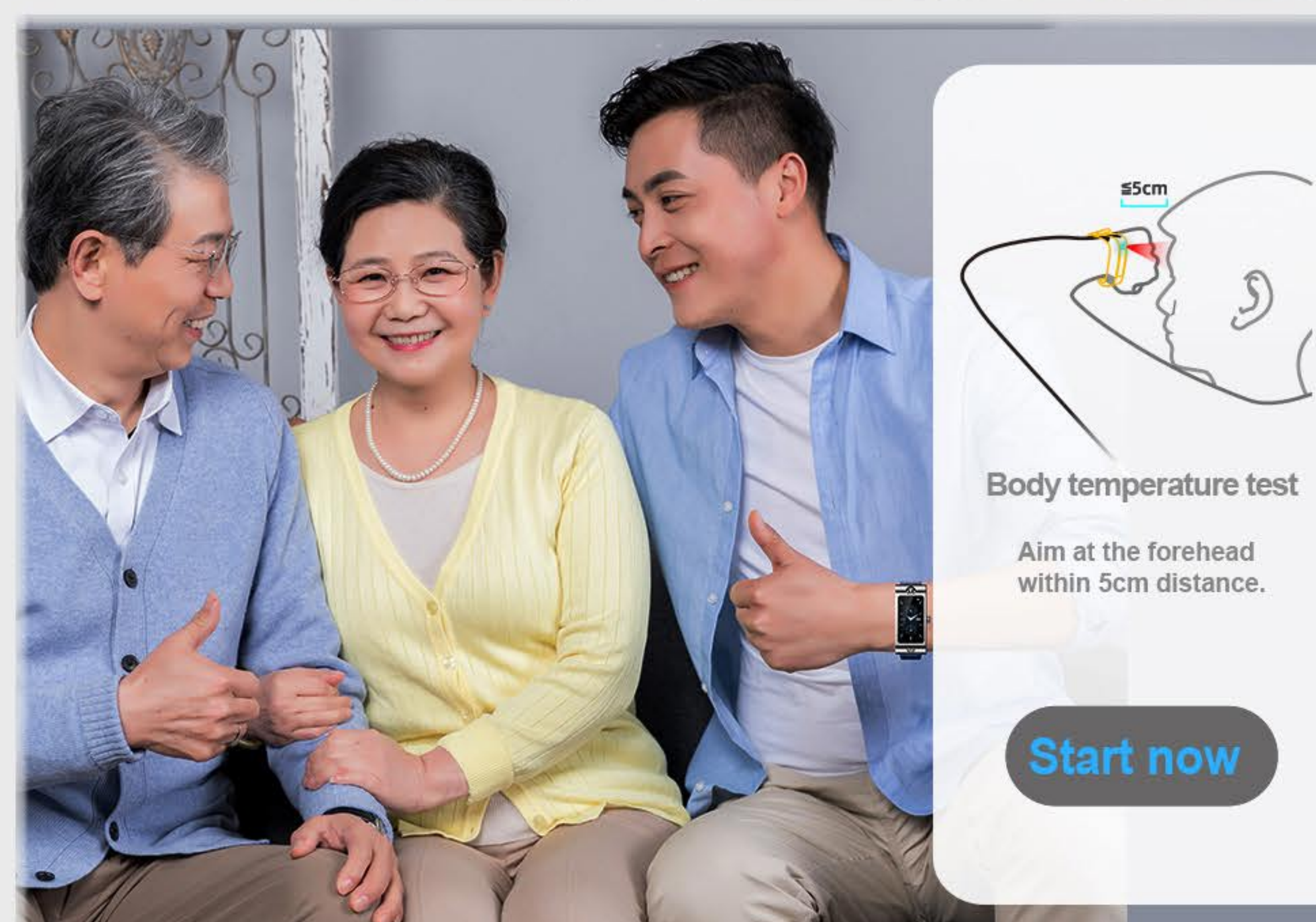
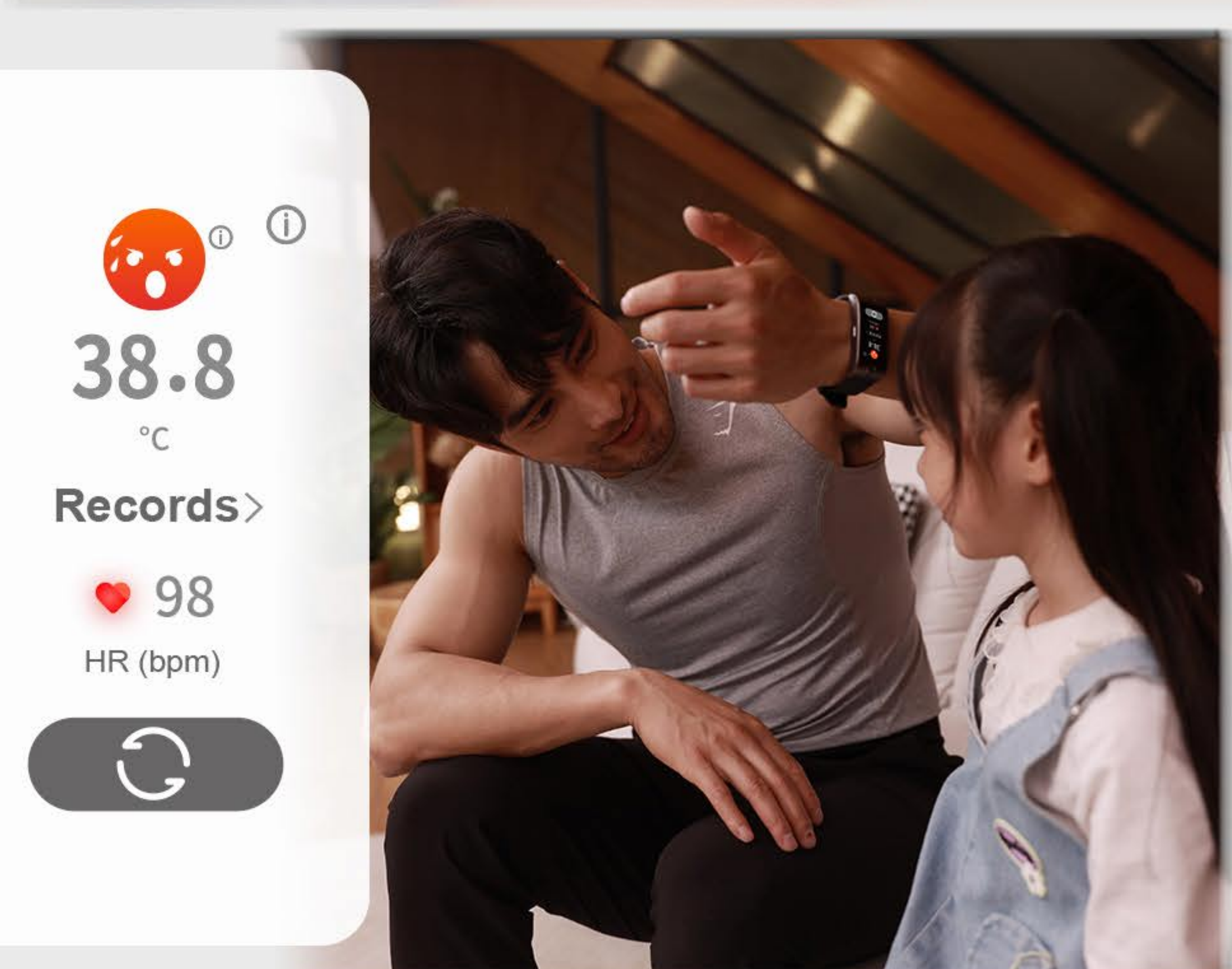
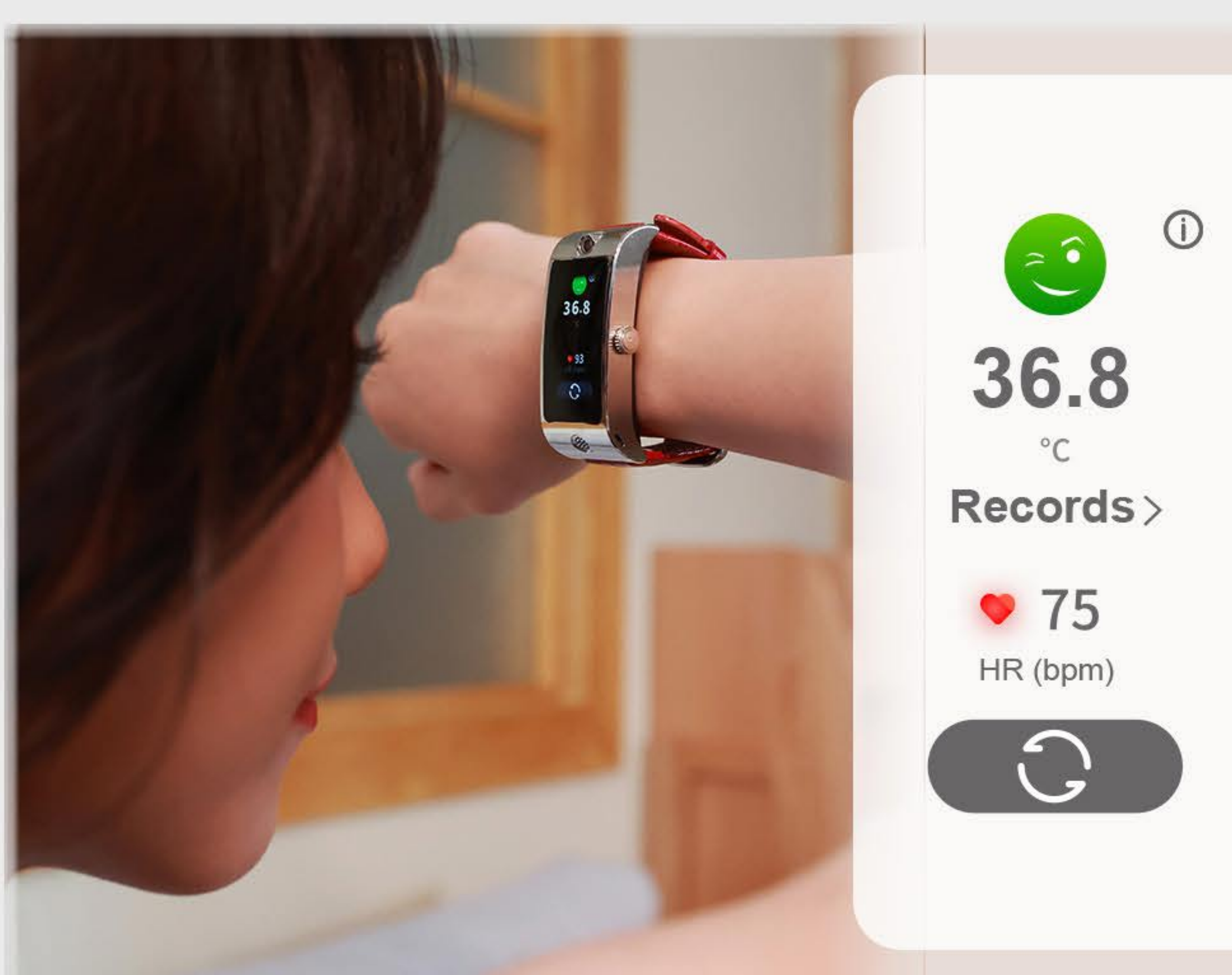
Non-contact Infrared Body Temperature Measurement

Quick temperature measurement when raising your wrist

Accuracy : $\pm 0.2^{\circ}\text{C}$

Measurement Range : $32\text{--}42^{\circ}\text{C}$

Measurement Distance : 1-10cm



Object Surface Temperature Measurement

Measurement Range : $0\text{--}100^{\circ}\text{C}$

Measurement Distance 1-10cm



Ambient Temperature and Humidity Measurement



More Sports Modes



Outdoor run



Indoor run



Outdoor walk



Indoor walk



Outdoor cycle



Indoor cycle



Mountain climbing



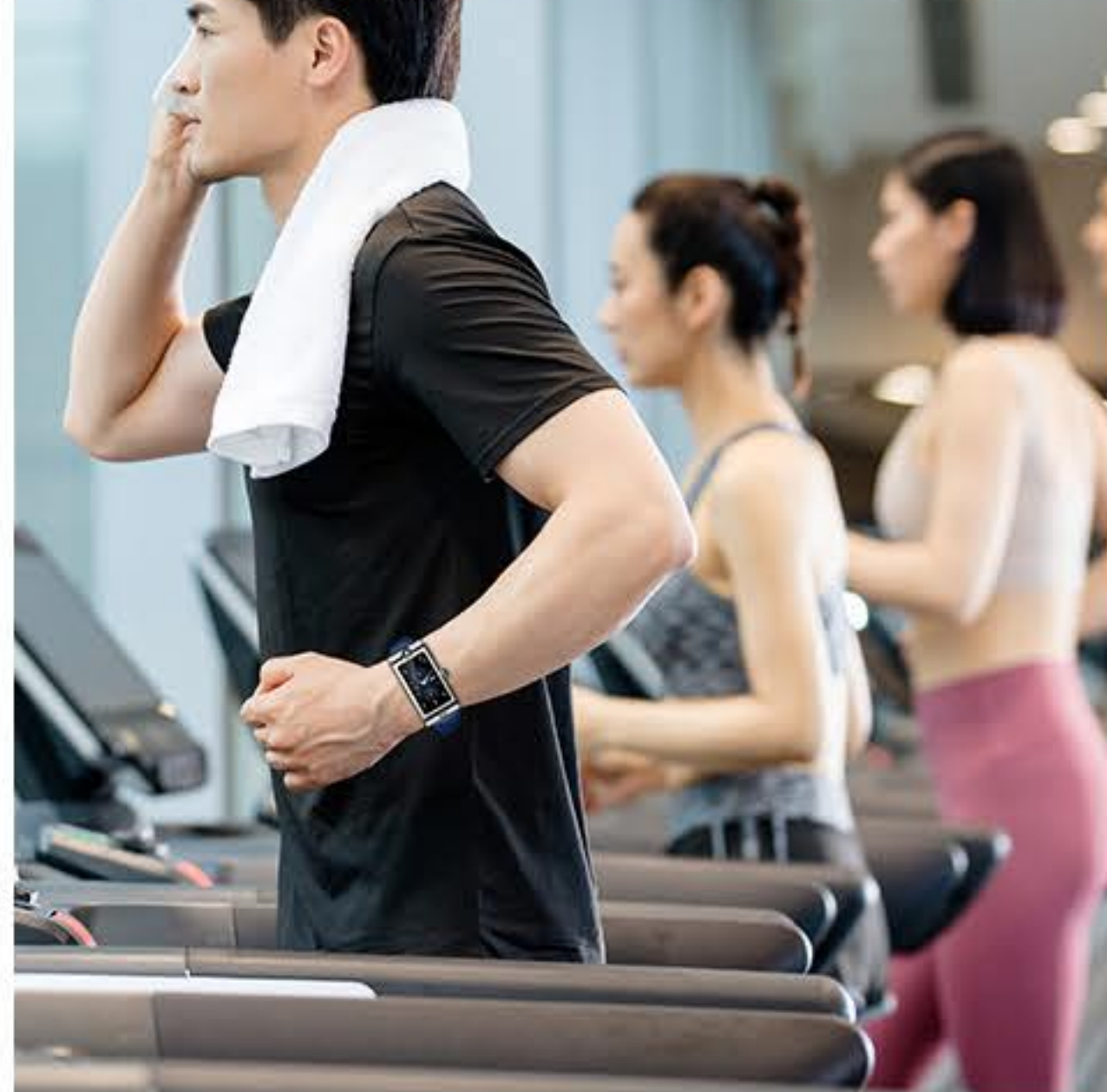
Hiking



Cross-country race



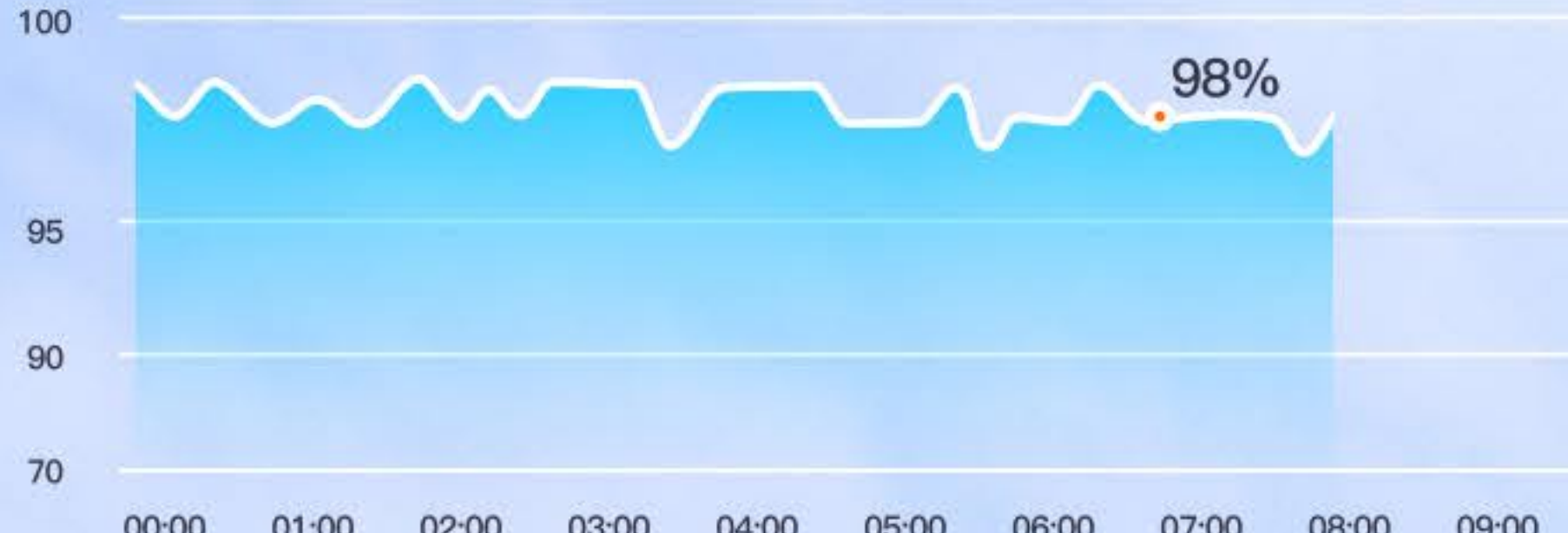
Othe



Remark :Automatic identification of sport type only supports outdoor running, indoor running,outdoor walk,outdoor cycle



All day Heart Rate Monitor
All day SpO2 Measurement



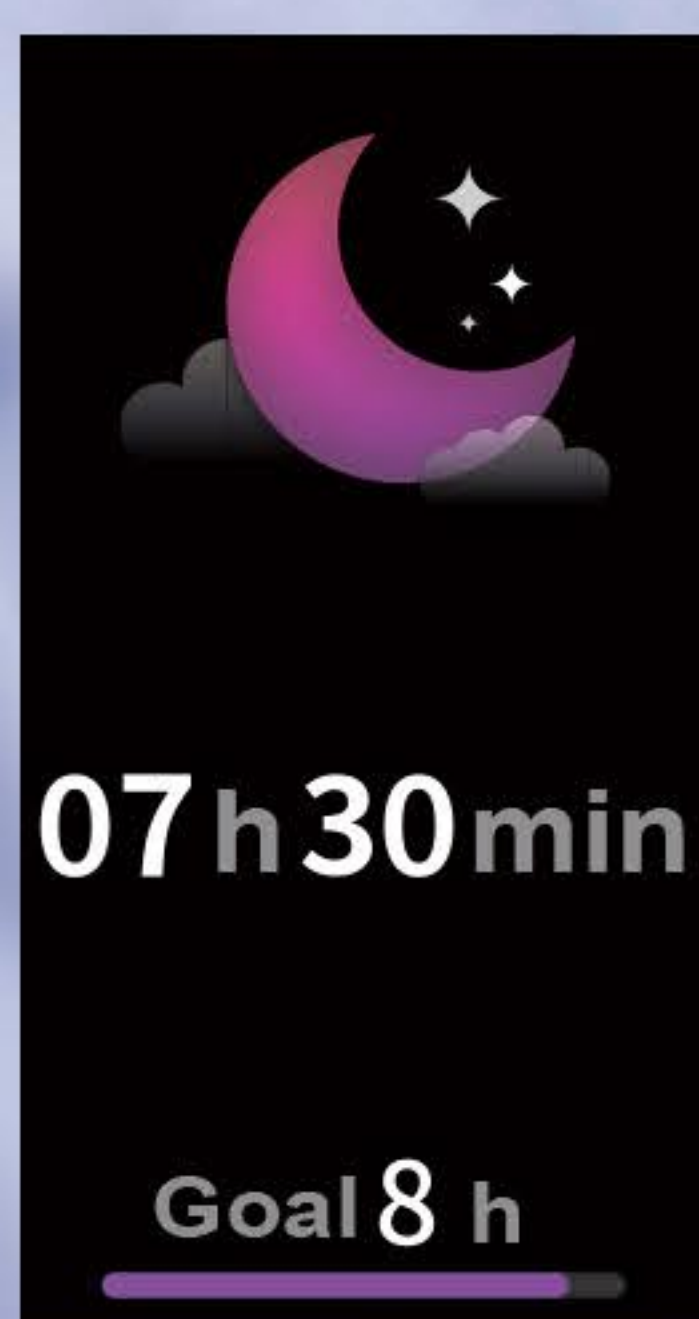
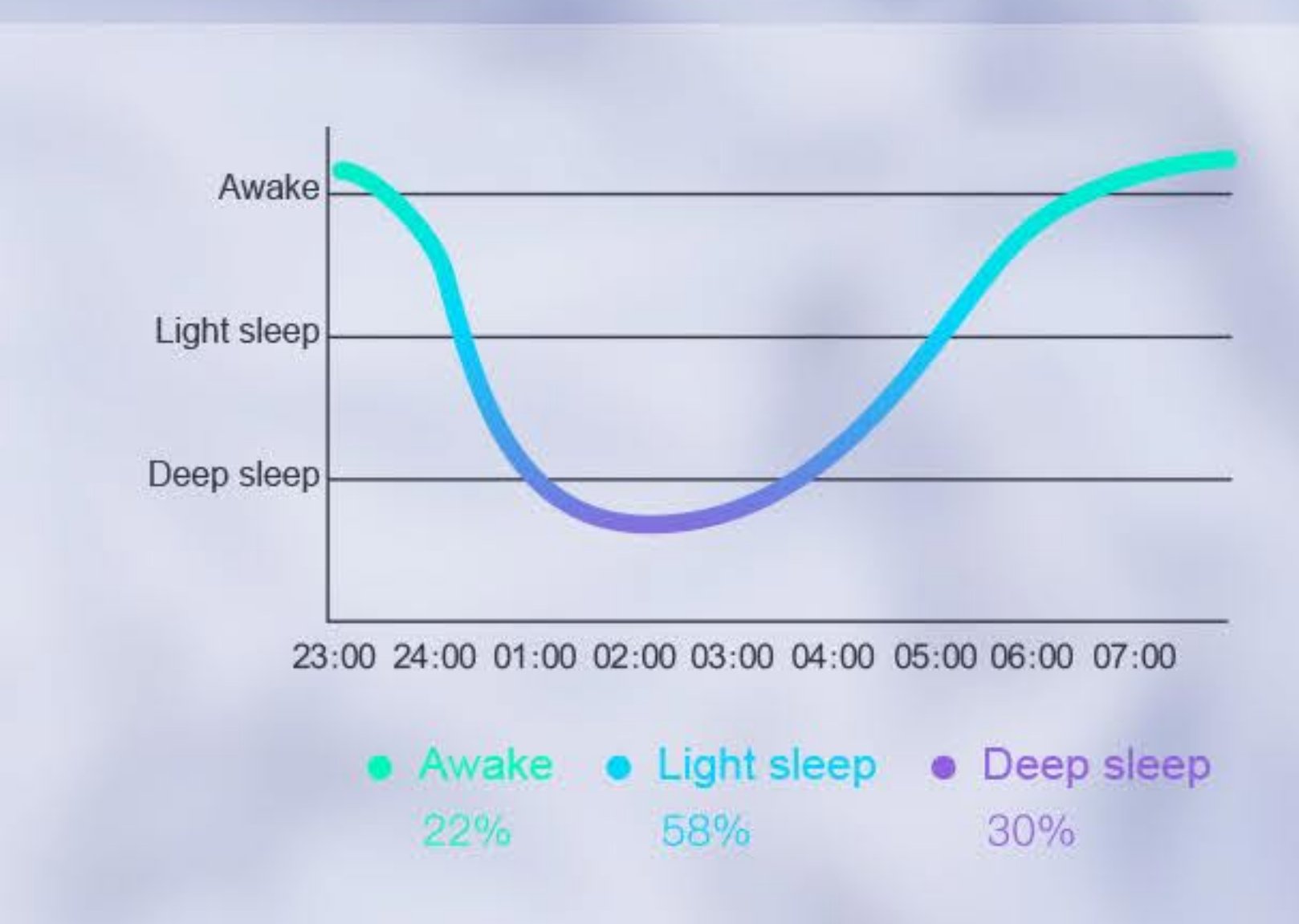
Stress Monitoring

The stress value is clear at a glance,
so that you can relax and deal with every day easily



Sleep Monitoring to Improve Sleep Quality

Automatically Record Data of
Deep Sleep ,Light Sleep ,Naps ,Awake



Smart Reminder ,Smart Care



More Features



Timer



Flashlight



Fine Phone



Remote Shutter



Alarm



Remote shutter



Music Control



Stopwatch



Classic Watch Design with Originality

316L stainless steel metal body
PVD vacuum electroplating process
Elegant leather ,excellent demeanor



Multiple Watch Faces Every Day is Fresh



Load more >>>>

60 Minutes Fast Charging 10 Days Battery Life

Magnetic Fast Charging
10 Days For Typical Use,
6-8 Days For Heavy Use

60min
Charging Time



10Days
Dattery Life



Authoritative certification

Meet the third party measurement requirements of
"Guangdong Institute of Metrology"

"Wearable rapid screening breath alcohol analyzers"
group standard drafting committee

"Infrared devices for instant screening of human skin temperature"
national standard drafting committee

"Non-contact system for instant screening of human skin temperature"
standard drafting committee



ROCAR

Accurate /Technology /Future

Self-Developed Micro Fuel Cell Alcohol Sensor and
Infrared MEMS Sensor

Integrated and Innovated
Professional Measurement Products
Realize Intelligent Health From
Concept to Specific Application



ROCAR Comes From CEM

Who Has Focused on Measurement for More than 30 Years

(stock code: 002980)

Popularize Measurement Technology Innovate-driven Development

CEM products throughout the world more than 100 countries and regions
with strong innovation ability and ingenuity spirit.

Accurate Technology Future

Independent micro fuel cell alcohol sensor and infrared MEMS sensor
Integrated and innovated professional measurement products
Realize intelligent health from concept to specific application

Driving The Future of Precision

With 30 years of precision measurement technology,
CEM leads the sub-brand ROCAR to make breakthroughs and innovations ,
Jointly issued "Wearable rapid screening breath alcohol analyzers" group

Cooperated with Guangdong Institute of Metrology

Establish alcohol testing technology seminar and laboratory,
"Wearable rapid screening breath alcohol analyzers" group standard
drafting committee

To become the global health smart watch innovator
Providing practical, innovative and excellent products for healthy life.

New Products First Launch

We are looking forward to your joining and support!

ROC

More Than 20 Product Patents

3 invention patents

8 utility model patents

5 appearance patents



	ROCAR	Common Watch
Alcohol Test	✓	✗
Infrared Body Temperature Measurement	✓	✗
Predict hangover	✓	✗
Hangover warning	✓	✗
Object Surface Temperature Measurement	✓	✗
Ambient Temperature and Humidity Measurement	✓	✗
sports data recording	✓	✓
Hear rate monitoring	✓	✓
SpO2 monitoring	✓	✓
Sleep monitoring	✓	✓
Pressure Measurement	✓	✓
Breath Exercise	✓	✓
Smart Warning	✓	✓
Message Notification	✓	✓
Music	✓	✓
Weather forecast	✓	✓
Alarm setting	✓	✓
Find phone	✓	✓
Remote control camera	✓	✓