



AMOVAN

It's simple

It's precision right on your finger.

Smart ring originates from intelligence and elevated aesthetics. It is not only a ring, but also a pursuit of perfection.



Innovative experience

Smart ring is a very innovative product. Through an extremely light-weight and the most comfortable wearing experience, you can easily grasp accurate sports and health data .

Super health servant.

Smart ring detects various data such as exercise, heart rate, sleep, stress and more, providing rich detail and professional analytical insights to keep you on top of your health.

Whenever, Smart ring allows those who love sports to manage a healthy lifestyle in an easy, straight-forward and pleasant way, providing the best user experience ever.



Elegance beyond imagination.

Smart ring: the pinnacle of classic aesthetics. Fashionable, beautiful and with a variety of colors, allowing you to display luxury and sophistication in your every move. Peak appearance and power, the unique charms of smart ring.



Silver



Gold



Rose Gold



Black

Breaking limits from hardware manufacturing to intelligent solutions.

Behind every tiny detail is innovation and the manifestation of technological power.

From the latest technology, to smart manufacturing processes, to precise data calculation. Composed of inseparable systems: the high-performance top-class hardware, the wisdom of R&D and intelligent manufacturing. Pursuing nothing but perfection.



The professional sleep master that helps you dream peacefully.

Smart ring tracks your sleep all night. The sleep data presents three sleep stages: deep sleep, light sleep, and rapid eye movement (REM). This results in a score of your sleep quality.



Sleep-specific analysis of more than 15 items.

Including sleep efficiency, latency, sleep timing, and scoring of items in combination.



Based on your heart rate variability data, it can also predict your risk level for sleep apnea disorder.



Smart ring records your night-time body temperature allowing you to see how your body temperature changes over time.



By detecting your movements, it can review the frequency of activity during sleep so on the next day you can understand your sleep behavior.

Every single heartbeat is accurately recorded

Smart ring pays attention to your heart health 24 hours a day. Equipped with a high-performance heart rate sensor, the data is accurate and intuitive.

Always pay attention to the relationship between your activities and heart rate. In the app, you can see your heart beats per minute while exercising, sleeping and throughout the entire day. You will also receive an alert if your heart rate is too high.

Exercise: dare to go beyond.

No matter what sports you love – GPS based, indoor or outdoor – dozens of sports can be found in smart ring. As long as you wear the light-weight ring, you can record and view your exercise data including steps, distance, calories, heart rate, pace, and more.



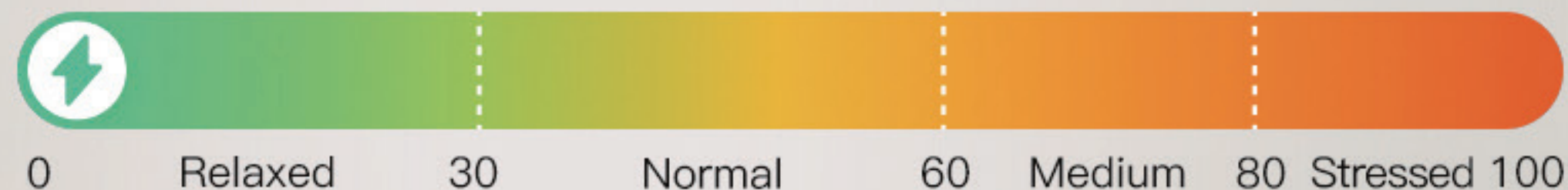
Always pay attention to your heart's health.

Heart rate variability reflects your heart's health, cardiovascular capacity, stress tolerance and more. Heart rate variability during sleep can also predict your risk of suffering from sleep apnea disorder.



Stress tracking: don't worry about it.

Smart ring understands your emotions and stress. It scores stress by detecting heart rate variability so that you can understand your own mind and wellness, actively adjust your mentality, and live the best life.



Precise blood oxygen detection. Relax and breathe.

Blood oxygen is one of the most important indicators of human health.
Smart ring can accurately record your blood oxygen data.



Our Exhibition



Cyber

Model No. AMR2305C



Scale 2 : 1



AMR2305C-1



AMR2305C-2

Scale 1 : 1



Side View



YOLO

Model No. AMR2305Y



AMR2305Y-01



AMR2305Y-02



AMR2305Y-03



AMR2305Y-04



AMR2305Y-05



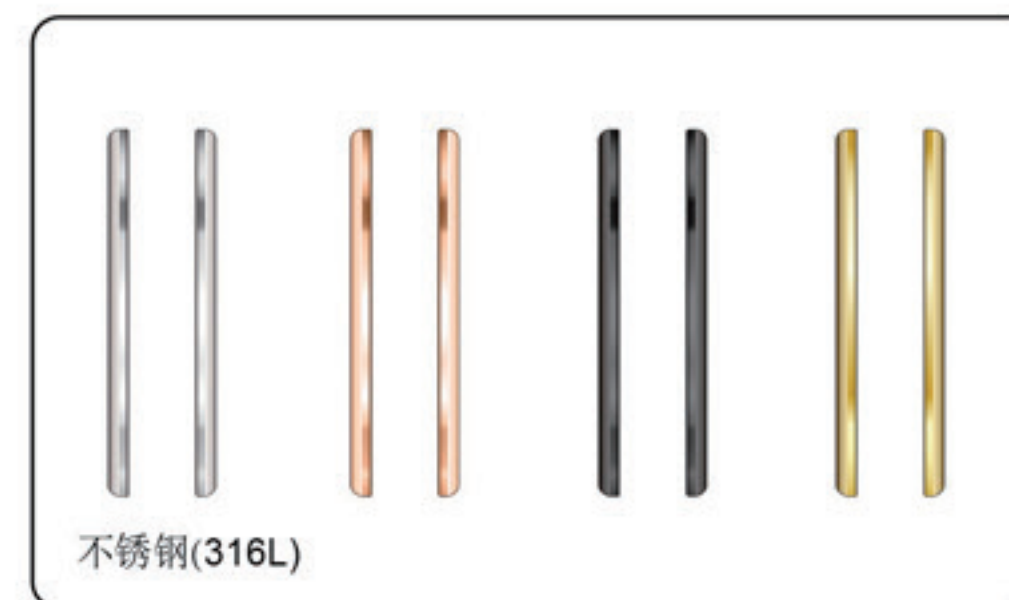
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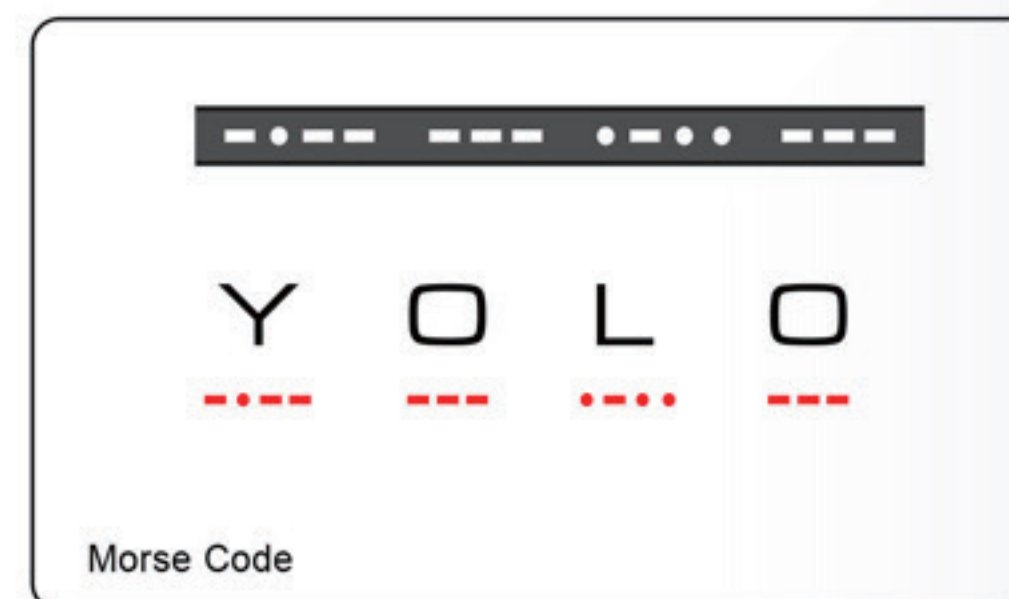
Luminous



陶瓷



不锈钢(316L)



Morse Code

Halo

Model No. AMR2305H



AMR2305H-01



AMR2305H-02



Side View



AMR2305H-03



AMR2305H-04



碳纤 (夜光)



碳纤 (金丝)



不锈钢(316L)



Gorgeous

Model No. AMR2305G



AMR2305G-01-R1



AMR2305G-01-R2



AMR2305G-01-R3



AMR2305G-01-R4



AMR2305G-01-R5



AMR2305G-01-R6



Side View



AMR2305G-02-R1



AMR2305G-02-R2



AMR2305G-02-R3



AMR2305G-02-R4



AMR2305G-03-R5



AMR2305G-03-R1



AMR2305G-03-R2



AMR2305G-04-R4



AMR2305G-04-R5



AMR2305G-04-R6



AMR2305G-04-R1



AMR2305G-04-R2



Morse Code



Luminous



AMR2305G-01



AMR2305G-02



AMR2305G-03



AMR2305G-04

不锈钢(316L)



AMR2305G-R1



AMR2305G-R2



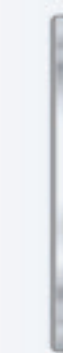
AMR2305G-R3

陶瓷



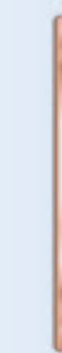
AMR2305G-R4

黄金



AMR2305G-R5

白金



AMR2305G-R6

玫瑰金

Ring Specification Sheet



Silver



Gold



Rose Gold



Black

Specifications

Waterproof Rating :	IP68 / 10ATM
Sizes :	7#-17.4mm, 9#-19.0mm, 11#-20.7mm
Materials :	Titanium alloy
Weight :	Approximately 2.9g
Colors :	Silver,Gold,Rose Gold,Black
Chipset :	Goodix GR5515GGBD
Memory(ROM+RAM) :	256 KB + 8 Mb
G-Sensor :	ST LIS2DW12
Bluetooth Version :	5.1
Heart Rate Sensor :	Goodix GH3026
Battery Type :	Lithium-ion polymer battery
Battery Capacity :	15.5mah ~ 19.5mah
Charging time :	1 hour
Theoretical Standby Time :	10-15 days
Normal Usage Time :	4-6 days
Charging :	Magnetic charging

Software & App Compatibility

Smartphone Compability :	Supports Android 5.0 and above; iOS version 10.0 or above
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App software functions

Activity :	
Whole day steps statistics :	Distance/Calories/Steps Statistics
Vigourous activity :	7-day vigourous activity
Goal achievement of 7 days :	Goal achievement of 7 days (distance/calories/steps)
Sports records :	Sports record of the day (total times, total duration, total cal consumption)
Comparison of users of the same age group :	Comparison of users' steps within the same age group
Sleep :	
Sleep data statistics :	Daily/weekly/monthly sleep graph, (deep sleep and light sleep, rapid eye movement, awake)
Sleep ratio :	Proportion of sleep stages (deep and light sleep, rapid eye movement)
Sleep score :	Calculation of sleep score based on Pittsburgh sleep quality index
Sleep analysis :	Sleep efficiency, sleep latency, sleep timing
Average sleep heart rate :	Average sleep heart rate graph, sleep heart rate pattern
Average heart rate variability :	Average heart rate variability chart, sleep apnea syndrome risk rating
Sleep activity status :	Sleep activity diagram of the previous night
Sleep trend in recent 7 days :	Sleep trend in recent 7 days
Comparison of users of the same age group :	Comparison of sleep duration, time to fall asleep and time to get up among users within the same age group
Heart Rate :	
Heart rate measurement :	24-hour automatic measurement + start manual heart rate measurement on app
Heart rate data :	Daily/Weekly/Monthly Heart Rate Chart
Heart rate data analysis :	Heart rate interval data analysis
Blood oxygen data of the last 7 measurements :	Blood oxygen data of the last 7 measurements
Blood Oxygen :	
Blood oxygen measurement :	Manual blood oxygen measurement started on app
Interpretation of blood oxygen data :	Interpretation of blood oxygen data
Blood oxygen data of the last 7 measurements :	Blood oxygen data of the last 7 measurements
HRV :	
HRV measurement :	24-hour automatic measurement+ start manual HRV measurement on app
HRV data of the last 7 measurements :	HRV data of the last 7measurements
Average HRV during sleep :	Analysis and interpretation of HRV data during sleep
Stress :	
Stress measurement :	Start manual stress measurement on app
Stress data of the last 7 measurements :	Stress data of the last 7 measurements
Other :	
Ring information :	Ring information, battery level, connection status
Goal setting :	Set Daily Goal
Information settings :	Personal information settings
Unit Format :	Switch between metric or imperial units
Sedentary Reminder :	App notification
Low battery reminder :	App notification
Heart rate warning :	App notification
Firmware Settings :	Firmware information, factory reset, firmware upgrade
WeChat Sports/Apple Health/Google Fit :	Support