



# R001

## Smart Health Ring

R001 is a series of smart rings designed for advanced health monitoring. With a slim profile and comfortable fit, it integrates multiple health management functions including heart rate monitoring, blood oxygen level tracking, sleep analysis, body temperature measurement, and step counting. Monitored 24/7 without discomfort, it pairs with a dedicated mobile app to visualize health data for easy interpretation. Ideal for fitness enthusiasts, those concerned about sleep quality, and seniors, Jimi Care helps optimize workouts and rest schedules. Users can monitor their own and their elders' health metrics through the app, making it particularly beneficial for children tracking their parents' health for peace of mind and better overall health management.



Personal Fitness Tracking



Continuous Medical Monitoring



Employee Health Management

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### Slim & Lightweight

With a thickness of just 2.4mm and a weight of approximately 4.5g, this smart ring ensures a comfortable wearing experience.



### Health Monitoring

Monitor health metrics like heart rate and blood oxygen levels 24/7. The collected data can be visualized on a mobile app and shared if needed.



### Sleep Analysis

Track sleep patterns and provide detailed assessment reports on sleep quality to help improve rest.



### Smart Pedometer

Track daily movement metrics, including steps taken and distance traveled.



### Exercise Tracking

Record data such as heart rate, duration, and calories burned during workouts, providing reliable information for smarter activity planning.



### Menstrual Cycle Management

Accurate cycle recording helps women better manage their menstrual cycles.



### IP68 Water & Dust Resistance

Designed to perform optimally even in challenging conditions, ensuring continuous health monitoring.



### Smart Anti-Loss Protection

Bluetooth positioning enables real-time tracking and intelligent loss prevention.

## Material

<b>Bluetooth</b>	BLE 5.0
<b>Battery</b>	16mAh LiPo battery
<b>Charging</b>	Magnetic charging cable
<b>IP rating</b>	IP68
<b>Material</b>	Stainless steel
<b>Color</b>	Black, or rose gold with silver
<b>Inner diameter</b>	#6, #7, #8, #9, #10, #11, #12, #13
<b>Dimensions</b>	8,5 × 2,4mm
<b>Weight</b>	Approx. 4,5g (depending inner diameter size)

## Standard Packing

Smart Health Ring	1
Charging cable	1