

R002

Smart Ring

The R002 is a smart ring designed for holistic wellness, offering a comprehensive suite of features for activity tracking and health management. It continuously monitors your heart rate, blood oxygen, sleep patterns, and stress levels, while also tracking your daily steps. Paired with our intuitive mobile app, your health data is transformed into clear insights, giving you a complete overview of your well-being and activity.



Personal Fitness & Wellness



Continuous Health Monitoring



Corporate Wellness Programs



Slim & Lightweight

At just 2.7 mm thick and weighing approximately 4.2 g, the R002 is engineered for seamless, all-day comfort.



Health Monitoring

Monitor key health metrics like heart rate, blood oxygen, and stress levels 24/7. View and share your trends anytime through the dedicated mobile app.



Sleep Monitoring

Track your sleep cycles and provide detailed reports on sleep quality to help you understand and improve your rest.



Activity Management

Track your daily steps, distance covered, and calories burned to stay on top of your fitness goals.



Menstrual Cycle Tracking

Accurately record and predict your menstrual cycle, helping you stay in sync with your body's natural rhythm.



IP68-rated

With an IP68-rated housing, you can wear it during daily activities like handwashing or exercising in the rain, ensuring uninterrupted monitoring.



Ring Finding (Optional)

Easily locate lost rings via the JIMI Care app.

Standard Configuration

Bluetooth	BLE 5,3
Battery	18mAh LiPo battery
Charging	Magnetic charging cable
IP rating	IP68
Material	Ceramics + Resin
Color	Black, White
Inner diameter	#7, #8, #9, #10, #11, #12, #13
Thickness	2,7mm
Weight	Approx. 4,2g (depending inner diameter size)
Operating temperature	-20 C to +45 C
Operating humidity	10% to 90%, non-condensing

Optional Configuration*

N/A

*Optional Configuration required to be customized or purchased separately.