Technical Excellence: Specs

RingConn Ring



Materials
- Durable Titanium
- PVD Coating
- Colors: Midnight Black / Moonlit Silver / Pale Gold
- Water&Dust Resistant: IP68/5ATM (50m/165ft)

Weight & Dimensions
- Width: 7.8mm
- Thickness: 2.6mm
- Weight:
  3 to 5 grams depending on sizes

Connectivity
- Bluetooth 5.2
- Measurement Frequency:
  2.5min/times

Battery & Charging
- 7-Day Battery Life
- Fast Charging 0-100% within 90min
- Charging Method:
  Portable Charging Case (Free) / Charging Dock (Extra)

Sensors
- PPG Module ×4 (Heart Rate Sensor & Blood Oxygen Sensor)
- Temperature Sensor ×4
- 3D Accelerometer
- Low Power Bluetooth Module



Portable Charging Case

Battery & Charging
- 500mAh
- Fast Charging 0-100% within 90min
- Portable charger for up to 15-20 times ring charging, extending the ring's battery life to an impressive 150 days.



Ring Sizing Kit

Usage
- There are 9 size sample rings to measure the best size of your ring. (#6 - #14)
- There are 3 small material samples of the ring's finish, providing a better experience when choosing the ring color.