



# Xiaomi Smart Band 8 Pro



## High-resolution large 1.74" AMOLED display

- 1.74" AMOLED screen, 60Hz high refresh rate, 336PPI
- Corning GG3 cover glass, more solid compare to 7pro
- Support ambient light sensor that allow the display brightness to automatically adjust for your eyes

## Metallic frame and More thinner

- Updated ID appearance, metallic frame that coated with NCMV.
- More thinner, 9.99mm, more comfortable to wear

## All-new quick release structure

- Quick release structure: very easy to change different kind of straps (TPU, leather, Nylon, Metal)

## Upgraded all-round health monitoring

- 4-channel monitoring channel (increase heart rate accuracy by 10% and blood oxygen accuracy by 5%)
- All-day SpO2 level tracking, continuous sleep monitoring, 24-hours heart rate monitoring, and sleep breathing monitoring.

## On-wrist running courses, professional status analysis

- 150+ workout modes to record your heart rate and burned calories.
- 10 on-wrist running courses, could vibrate and light the screen to remind you to meet your heart rate and pace goals.
- 3D warm up and Relaxation Private Education Courses

## Built-in GNSS

- Support independent GNSS, supporting 5-star positioning system: Beidou, GPS, GLONASS, Galileo, qzss.

## Up to 14-day battery life

- Support 14 days daily use and 6 days AOD use.

## 5ATM water resistance

- Supports 50 meter deep waterproofing.

## Specifications:

Weight	22.5g without strap
Dimension	46*33.35*9.99mm
Display type	AMOLED
Screen size	1.74"
Resolution	336 x 480, 336 PPI
Screen brightness	Up to 600 nit
Ambient light sensor	Yes
Water resistant level	5 ATM
Wrist strap material	TPU

Wireless connectivity	BT 5.3+BLE 3-axis accelerometer + 3-axis gyroscope sensors
Sensors	PPG sensor, 4-channel monitoring channel
Battery	LiPo, 289mAh
Standby time	14 days for normal use 6 days AOD use
Charging time	About 80 min
System requirements	Android 6.0, iOS12 or above
Supported App	Mi Fitness
Package contents	Xiaomi Smart Band 8 Pro x1 User guide x1 Charging cable x1