


Model	38108
ID	
Specification	
Watch Body Size(LxWxH/mm)	43×35.8×10mm
Screen Size	1.96"
Display Resolution	320*396
Display Type	TFT
Touch Type	Full
Number of Physical Button	1
Bluetooth	BLE5.1+BT5.2
Flash Memory	16MB Flash
Battery	270mAh Rechargeable
Working Time	up to 10 Days
Standby Time	100 Days
Charging Time	2 hours
Charging Mode	Magnetic charging cable
Water Resistance	IP68
Operating Temperature	-10°C-45°C
Operating Humidity	-10°C-45°C
Storage Temperature	10%-90%RH
Storage Humidity	5%-90%RH
APP	Apexwear
APP OS	IOS 9.0+/Android6.0+
Additional Information of Hardware	
MCU	GR5525
Bluetooth	BK3296
HR Sensor	VP30F
SpO2 Sensor	VP30F
G-Sensor	SC7A22C
Speaker	✓
Microphone	✓
PPG Lens	Polycarbonate
Vibration Motor	✓
Frame Materials	Aluminum alloy
Back Case Materials	PC
Band Materials	Silicone
Clock Feature	
Clock	✓
Date	✓
Chronograph	✓
Calendar View	✓
Stopwatch	✓
Date/Time Reminder/Alarm	✓
Auto Daylight Saving Time	✓
Auto Set Time	✓
Multiple Time Zones	✓
Activity & Fitness	
Activity Monitoring	✓
Exercise Time	✓
Calories Burned	✓
Distance Traveled	✓
REM Sleep Monitoring	✓
Preset Sleep Time	24H
Auto Enter/Exit Sleeping Mode	✓
Sleep Duration	✓
Depth of Sleep	✓
Steps Counter	✓
Static Heart Rate	✓
Dynamic Heart Rate	✓
HR Alerts	✓
SpO2	✓
Sedentary Remind	✓
Goal Tracking	✓
Multi Sports Mode	cycling, outdoor running, outdoor walking, yoga, hiking, elliptical, indoor cycle, treadmill, rowing, weight training, climbing, swimming
Language	
Multilanguage	Chinese, English, Korean, Japanese, German, Spanish, Russian, Italian, Portuguese, Turkish, Arabic, Indonesian
Smart Features	
Notification	✓
BT calling	✓
Social Media	✓
Phone Call Reminder	✓
Emails Reminder	✓
App Alerts	✓
Read Texts	✓
Miss Call/Message Reminder	✓
Goal Achieved Alert	✓
Weather	✓
Alarm Clock	✓
Reminders	✓
Calendar Alerts	✓
Customizable Watch Face	✓
Control Music	✓
Take A Photo	✓
Find my Phone	✓
No Disturb Mode	✓
Display Auto On/Off	✓
Flashlight	✓
Others	
OTA	✓

FCC Caution.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

***RF warning for Portable device:**

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.