

# **User Manual**

Activity Tracker Model:21200



#### FCC ID: OU9L405-B02

Manufactured for Zewa, Inc. 12960 Commerce Lakes Drive#29 Fort Myers, FL 33913 USA www.zewa.com Toll Free Customer Service: 1-888-993-3592 warranty@zewa.com

- Thank you very much for selecting Activity Tracker 21200 .
- Please read the user manual carefully and thoroughly so as to ensure the safe usage of this product, Keep the manual well for further reference in case you have problems.

## **Table of Contents**

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Symbol Meaning	-
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Overview	
General Instructions	
Device Components	
List	5
Initial Start-Up	
Activate the Activity Tracker	6
Install the App and Pair-up	7
Tie the wristband	8
Battery Charging	9
Start Measuring	
Light It up1	0
How to Use1	0
View the Data	
Check the Data1	1
Special Function	
Night Mode1	2
Heart Rate Detection1	
Display Settings1	2
Troubleshooting1	
Specifications	
Maintenance1	5
Warranty1	
Warning1	
Activity Tracker Care1	
Built-in Battery Care1	
Health Disclaimer	
Other Notes	_
FCC Statement 1	7

### **♥** Symbol Meaning

The warning signs and symbols are essential to ensure your correct and safe use of this product and protect you and others from injury. Please kindly find the meanings of the warning signs and symbols, which you may encounter in the label and user manual, as follows:

	Symbol for "ENVIRONMENT PROTECTION – Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice"	***	Symbol for "MANUFACTURER"
		CE	Symbol for "COMPLIES WITH EU REQUIREMENTS"
		$\triangle$	Symbol for "THE OPERATION GUIDE MUST BE READ"

## **♥** TFT Display

SYMBOL	DESCRIPTION
11 23 28 and 2 10	Time,date,steps ( Time format :24 hours)
5846	Steps
76	Heart rate
472 kcal O	The Consumed Calorie (kcal)
(F)	Running

SYMBOL	DESCRIPTION
0	Yoga
(**)	Walking
ape	Gym
Grain C	Cycling
	Swimming
Touristic O	Basketball
Finds	Football
© O	Badminton
Topic Control of the	Pingpong
ingui.	Volleyball

SYMBOL	DESCRIPTION
66s.	Battery status
Stering Stering 20 (10° AG) 30 LOOP	Weather
Tourse State	Stopwatch

#### ♥ General Instructions

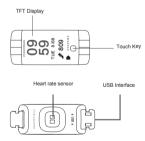
Zewa Activity Tracker 21200 can track your activity and aerobic fitness in anytime. It is designed to measure the walking steps, distance, consumed calories and dynamic heart rate.

This device has Bluetooth 4.2 technology, the user can set personal information such as height, weight, goal step and so on through the Bluetooth devices, and then the information can be downloaded to Activity Tracker 21200. The data in the Activity Tracker also can be uploaded to the device which supports the Bluetooth 4.2 technology. So the user can check it in anytime.

#### Main Features:

- a. support the Bluetooth 4.2 technology
- b. Single point of touch function and color display screen
- c. keep a record of the measuring data during 7 days
- d. display walking steps, walking distance, the consumed calories, dynamic heart rate, and so on.
- e. 24 hours heart rate monitoring
- f. Swimming water proofing
- g. Sleeping monitoring
- h. Accurate step-counting
  i. Automatic identify running function

#### ♥ Device Components



#### **♥** List

- 1. Activity Tracker 21200 (Built-in Polymer Lithium Battery)
- 2. User Manual

Initial Start-Up Initial Start-Up

#### **♥** Activate Activity Tracker

For the initial use, tap the touch key to light up the Activity Tracker .

"Open APP to pair" appears on the screen for 10 seconds and then it will turn off. Please activate it by connecting it with the app within 30 minutes, otherwise, it will return to shipping mode automatically.



## - $\bigwedge$ caution

#### Notes:

- (1) When the shipping mode is removed, the Activity Tracker will display the initial time: 0:00.
- (2) After connecting with the mobile device, the Activity Tracker will sync the time from the mobile device, and it will display the current time.

#### ♥ Install the App and Pair-Up

- Before you use the mobile device which supports Bluetooth 4.2 technology, please turn on the Bluetooth.
- · Download the Zewa app from APP Store or Google Play.
- Install the APP, and register an account. Then set your personal information (Gender, Birthday, Height, Weight, Name and so on).
- The time on Activity Tracker will synchronize with the one on your mobile device. The measuring data will be transmitted to your device which supports Bluetooth 4.2 technology through the Bluetooth.



The device can't connect with the app or upload the data if the following situations appear:

- 1. The Bluetooth is off, or unconnected with the Internet.
- 2. Over the specified transmitting distance. The Bluetooth transmitting distance of Activity Tracker is ≤10 meters in the situation of no obstacle.
  - 3. The special QR code is not correct.
  - 4. The smartphone isn't in the list of compatible devices.

List of compatible devices:

For iOS devices:

The operating system must be iOS 8 or more, such as iPhone 4S, iPhone 5/5C/5S, iPhone 6/6 Plus and above.

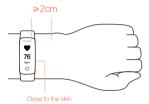
For Android devices:

The operating system must be 4.3 or more.

Initial Start-Up

#### ■ Tie the wristband

Must make the touch key towards to the inner side of body. The heart rate sensor must be close to the skin. The distance between wristband and wrist should be 2 cm or more.



#### Battery Charging

When the TFT displays the following symbol, it reminds you the battery is used up, you need to charge the power at once.



When the TFT displays the

following symbol, it reminds you

Initial Start-Up

19 59 TUE 8/08

Pull out the wristband, then insert the device's charging port into the computer's or charger's USB port to finish the charging.





When the device is charging the power, the TFT will display as the following picture, The power symbol blinks.

The battery capacity goes from 0 to current.



The TFT displays as the following picture, it means the charging is complete.  $$\ensuremath{\square}$$ 



## CAUTION

The Mini USB port is only used for charging the power, but can not be used for transmitting the data to the computer.

Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.

The charging input voltage is 5V.

Start Measuring View the Data

#### Light It up

Light up the Activity Tracker as the below steps:



If there is no operation, it will turn off in 5 seconds.

#### How to Use

Follow the tips in the manual to wear the Activity Tracker . Then it can start the measurement.



The measuring data will be transmitted to your device which supports Bluetooth 4.2 technology if you have paired up with it.

#### ♥ Check the Data

Following the steps of LIGHT IT UP to read the data you want.

Tap the touch key at any time to light up the Activity Tracker, it will display the time first. Tap the touch key each time, it will display the data according order set from Zewa APP. If there is no operation, it will turn off in 5 seconds.



Notes: The data of the day will be cleared to zero automatically when the time is 0:00. The data cannot be cleared to zero manually.

The device only stores the latest 7 day's heart rate data, the data will be deleted if it's over 7 days.

Special Function Troubleshooting

#### **♥** Night Mode

The default state of night mode is OFF. You can set it on or off, and the starting and ending time on the app. In night mode, you could not light up the Activity Tracker by rotating your wrist, but you could by touching the key on the screen.

#### ♥ Heart Rate Detection

The default mode of heart rate detection is ON. If you set it off, it will stop heart rate measurement. If you set it on, the indicator with green light will be on for continuous heart rate detection.







Heart Rate Detection is OFF.

Detect heart rate.

## Display Settings

You can decide which screen you want to display on the Activity Tracker through the app. The default pages (time, steps, calorie, distance, heart rate) are on. You can select the order of displaying pages, and must keep at least one page on.

## **♥** Troubleshooting

Problem	Root Cause	Solution
Abnormal measuring results: Huge difference	Incorrect portable fashion make the device has irregular shaking.	Use the correct portable fashion, avoid that the Activity Tracker has irregular shaking.
between two recent measurement.	Less than 10 steps	Continue to walk more than 10 steps.
	Slide or wearing the slippers to walk.	Walk in a normal way.
No display on TFT when the device powers on.	The power is not enough.	Charge power in time.
	Bluetooth is OFF.	Turn ON the Bluetooth.
Data transmission failed.	The App is OFF.	Press the icon to turn ON your app.
	Out of range of Bluetooth transmission.	Place your device which supports the Bluetooth 4.2 technology close to the Activity Tracker.

**Specifications** 

#### Specifications

Product Name	Activity Tracker 21200
Dimension	Whole size: Approx. 241 mm x 19.2mm x 12.5mm (including the wristband)
Weight	Approx. 22 g (including the wristband)
Display	TFT colour screens V.A.:21.7 mm x 10.8 mm
Steps	0-120000 steps, division 1 step
Calories	0-12000.0 kcal, division 0.1 kcal
Distance	60.00 km
Heart rate	Range: 30 beat/min~200 beat/min, division 1 beat /min
Exercise Time	0-23 hours and 59 minutes, division 1 minute
Battery Grade	0%-100% grade, division 1%
Running hour	When the battery is fully charged, it can be used about 5 days (heart rate function is open), or about 30 days ( heart rate function is closed).
Power Source	3.7V / 4.2V 80mAH polymer lithium battery
Working Environment	Temperature: 0°C to 40°C Relative Humidity: ≤90% RH Atmospheric Pressure: 80 kPa ~ 106 kPa
Storage Environment	Temperature: -20°C to 60°C Relative Humidity: ≤90% RH
Protection against ingress of water	IP68
Accessories	One Wrist Band     User Manual

WARNING: No modification of this equipment is allowed.

About the Accuracy of This Product

This product passes strict inspection before delivery and therefore its accuracy is guaranteed by the manufacturer. Please refer to the above table for the descriptions on accuracy.

#### ♥ Maintenance

When carrying out usual maintenance, please ensure practice of the following Do's and Don'ts:

- . DO use a dry soft cloth to wipe the dust.
- DO use a wet soft cloth, dipped into water and wrung out, to wipe the dirt. Then use a dry soft cloth to dry up the device.
- DON'T wash the device with water or immerse it in water.
- DON'T use propellant, abrasive or other chemicals to wipe the dirt in avoidance of discolor or malfunction.
- DON'T disassemble this device. If you have any problems, please contact Zewa.

Please refer to Warranty for contact information

 Charge the power once for every 3 months, or at least once for half a year, if the device is not likely to be used for a long time.

#### ♥ Warranty

- Zewa warrants its products free of defects in materials and workmanship in normal use for a period of TWO years from the date of retail purchase.
- This warranty does NOT cover damages caused by misuse or abuse, including but not limited to:
- → Failure caused by unauthorized repairs or modifications;
- → Damage caused by shock or drop during transportation:
- → Failure caused by improper operation inconsistent with the instructions stated in this user manual:
- → Malfunction or damage from failure to provide the recommended maintenance;
- → Damage caused by improper use of power supply.
- Should this device require maintenance (or replacement at our option) under warranty, please deliver the original package to Zewa prepaid. Please return the store receipt (with the retail purchase date) and a note with reasons to return on it as well

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#### **♥** Warning

While your Activity Tracker is designed to be worn 24/7, its components are electronic and susceptible to damage if used improperly. Please read the safety guidelines on the following pages to ensure proper use and care. Warning

#### **♥** Activity Tracker Care

- Do not expose your Activity Tracker to liquid, moisture, humidity, or rain while charging. Exposure of the Activity Tracker to moisture while charging could result in electric shock.
- Do not tamper with or abuse the Activity Tracker. For example, without limitation, do not drop, disassemble, open, crush, excessively bend, deform, puncture, shred, microwave, incinerate, paint, or insert foreign objects into the Activity Tracker.
- Do not use abrasive cleaners to clean your Activity Tracker.
- Do not expose your Activity Tracker to extremely high or low temperatures.
- Do not leave your Activity Tracker near open flames such as cooking burners, candles, or fireplaces.
- Do not bring your Activity Tracker into contact with any sharp objects. This could cause scratches and damage.
- Do not insert anything into your Activity Tracker unless otherwise specified in the user instructions. This may damage the internal components.
- Do not attempt to repair, modify, or disassemble your Activity Tracker; it does not contain any user-serviceable components.

#### ♥ Built-in Battery Care

- Do not attempt to replace your Activity Tracker's battery. It is built-in and not changeable.
- Only charge the battery in accordance with the user instructions supplied with the Activity Tracker.
- Avoid charging your Activity Tracker in extremely high or low temperatures.
- . Do not wear your Activity Tracker while you are charging it.
- Do not attempt to disassemble the Activity Tracker or force open the built-in battery.
- Do not clean the Activity Tracker when it is being charged. Always unplug the charger first before cleaning the Activity Tracker.
- Do not dispose of your Activity Tracker in a fire. The battery could explode causing injury or death.

#### ♥ Health Disclaimer

WARNING: THIS Activity Tracker IS NOT A MEDICAL DEVICE. The Activity Tracker and its associated applications should not be used to diagnose, treat, or prevent any disease or medical condition. Always seek the advice of a qualified medical professional before making any changes to your exercise, sleep or nutrition, as doing so may cause severe harm or death.

#### Other Notes

- Dispose of the Activity Tracker, the Activity Tracker's battery in accordance with local regulations. Do not dispose of the battery with regular household waste.
- Recycle your package in accordance with local regulations.

#### **♥** FCC Statement

#### FCC ID: OU9L405-B02

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.

- Caution: The user is cautioned that 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.

#### FCC Radiation Exposure Statement:

- This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.
- This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.