

Heart Rate Monitor with Speed and Distance

MODEL: SE302

USER MANUAL

INTRODUCTION

Thank you for selecting the Heart Rate Monitor as you sports fitness product of choice.

IMPORTANT This product is for sport purposes only and it is not meant to replace any medical advice. This manual contains important safety and care information, and provides step-by-step instructions for using this product. Read the manual thoroughly, and keep it in a safe place in case you need to refer to it later.

TRAINING INFORMATION

A heart rate monitor is the most important tool in cardiovascular health and an ideal training partner. It enables you to see and monitor results. This helps you assess your past performance, maximize your workout and adapt you future exercise program to achieve your desired goals in a safer and more effective way.

When you exercise, the chest belt picks up your heartbeat and sends it to the watch. Now you can view your heart rate and start monitoring your performance based on your heart rate readings. As you get fitter, your heart will need to do less work and the speed of your heartbeat will decrease. The reason for this is as follows:

Your heart pumps blood to your lungs to obtain oxygen. Then, the oxygen rich blood will travel to your muscles The oxygen is used as fuel and the blood leaves the muscles and returns to the lungs to begin the process again. As you get fit, your heart is able to pump more blood with every beat. As a result, your heart doesn't have to beat as often to get the necessary oxygen to vour muscles.

RAINING TIPS

To gain maximum benefit from your training program and to ensure that you exercise safely, please observe the following auidelines:

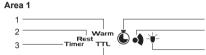
- Start with a well-defined training goal, such as to lose weight, keep fit, improve health or compete in a sporting
- Select a training activity you enjoy and vary your training activities to exercise different muscle groups.
- Start slowly, and then gradually step up your workout as you become fitter. Exercise regularly. To maintain a healthy cardio-vascular system, 20-30 minutes three times a week is recommended
- · Always allow at least five minutes before and after exercising for warm-up and cool-down.
- Measure your pulse after training. Then repeat the procedure again after three minutes. If it does not return to its normal resting rate, you may have trained too
- Always check with your doctor before starting a vigorous training program

ODUCT OVERVIEW



- 1. LCD screen
- 2. MEM / : Display training records; decrease setting value
- 3. **MODE**: Switch to another display Mode; press and hold to search signal
- 4. ST / SP / + : Start / stop timer; increase setting value
- unlock the keypad
- 6. SET: Enter setting mode; confirm setting; display different information during training or memory mode; reset timer / stopwatch





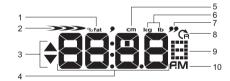
- WARM: Warm-up timer is shown or running
- **REST**: Recovery timer is shown or running
- 3 TIMER SMART TRAINING PROGRAM is shown or runnina
- 4. TTL: Total exercise time is displayed
- C: Stopwatch is shown or running
- 6. Key tone is enabled
- 7 Backlight is enabled

Area 2



- 2. Stopwatch or exercise time
- 3. KCAL: Number of calories 4 **A** Alarm is enabled
- 5. Unit of speed / distance

Area 3



- 1. % fat : Percentage of fat burned
- : Icon animated when a speed reading 2. is being taken
- 3. \checkmark / \checkmark : Flashes when heart rate is out of zone
- 4. Displays information
- 5. cm : Height shown in centimeters
- 6. Ka / Ib: Unit of weight
- 8. Repeat function is activated
- 9. Number of times repeated
- 10. AM / PM icon

Area 4



- 1. **9** / **9** : pace display
- 2. 1 Flash when speed is out of zone
- 3. Avg : Average heart rate / average speed / average
- pace is displayed 4. Max : Maximum value of speed and distance is displayed
- 5. Unit of speed
- 6. (): Heart rate is above or below limit; audio heart rate alert is activated
- Flashes when a signal has been found
- 8. C: Flashes when auto-searching heart rate signal
- 10. **TO**: Keypad lock is enabled

GETTING STARTED

- In this box, you will find
- Watch
- Heart rate chest belt
- Adjustable elastic belt
- Bike mount
- 2 x CR2032 lithium batteries (already installed)

To turn on the watch (first time use only):

Press any key for 2 seconds to activate the LCD.

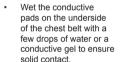
NOTE To ensure accuracy, calibrate the watch before first use (see Calibration section for more information)

WEARING THE CHEST BELT AND WATCH

CHEST BELT

The heart rate chest belt is used to count your heartbeat and transmit the data to the watch.

To wear the chest belt



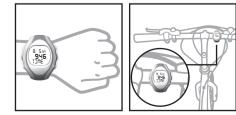
Strap the heart rate chest belt across your chest. To ensure an accurate heart rate signal, adjus

the strap until the belt sits snugly below your pectoral muscles.

- The position of the chest belt affects its performance. Move the chest belt along the strap so that it falls above vour heart.
- Avoid areas with dense chest hair.
- In dry, cold climates, it may take several minutes for the chest belt to function steadily. This is normal and should mprove with several minutes of exercise.
- To maintain the best performance of your chest belt, please handle it with care according to the following: Do not wrap the chest belt in a wet towel nor with
- other wet materials. Do not store the chest belt in a hot (about 50°C) and
- humid (about 90%) environment Do not place or wash the chest belt under running
- water, instead clean it with a wet cloth. Do not place the conductive rubber face down on a
- metal table or surface. Properly dry the chest belt immediately after use.

WATCH

You can wear the receiver on your wrist or strap it to a bike or exercise machine as shown below.



The chest belt and watch have a maximum transmission

range of about 62.5 centimeters (25 inches). They are

equipped with the latest digital coding system to reduce

signal interference from the environment and for more

NOTE Whenever the watch is searching for the chest

belt signal (manual or automatic search), make sure that

DESCRIPTION

Searching for a

A signal has been

No signal has

peen found

signal

the chest belt is no further than 10 cm (4 inches) from the

NOTE If the watch is kept idle without receiving a signal

from the chest belt for 5 minutes, the heart rate and speed

IMPORTANT If the heart rate icon does not appear on the

display or is not flashing because no signal has been found.

force a signal search. See "Signal Search" section for how

In the event that you experience a weak signal or your signal

Shorten the distance between the heart rate chest

· Re-adjust the position of the heart rate chest belt.

• Check the batteries. If they are low or exhausted,

· Force a signal search (see "Signal Search"

- their heart rate readings appear on your watch, or the

• Take the chest belt off for 12 seconds to

automatically change your User ID. (The watch has

4 User ID's. When the watch receives the chest belt

signal, it will tell you which User ID it has selected.

NOTE The heart rate readings may interfere with other

There is too much interference in the environment

area where the heart rate reading stops flashing.

for your heart rate monitor to function. Move to an

users if the distance is less than 84 cm (33 inches).

3. The signal is jammed - the heart rate reading on your

WARNING Signal interference in the environment can

be due to electromagnetic disturbances. These may occur

near high voltage power lines, traffic lights, overhead lines

of electric railways, electric bus lines or trams, televisions,

car motors, bike computers, some motor driven exercise

equipment, cellular phones or when you walk through electric

security gates. Under interference, the heart rate and speed

readings may become unstable and inaccurate.

1. Press MODE to enter TRAIN or CHRONO Mode

2 Press and hold **MODE** for 2 seconds The signal-

searching icon with the outside flashing will appear to

confirm a signal search is taking place. Whenever the

watch is searching for the chest belt signal, make sure

that the chest belt is no further than 10 cm (4 inches)

The signal search will take approximately 10 seconds. If

after 10 seconds the heart icon is not flashing, then your

signal search has been unsuccessful and you need to force

another signal search. See the table in the "Transmission

Signal" section for more signal status information.

Only products with a digital coding system have

2. Interference from another person's heart rate monitor

is disrupted by interference in the environment, follow the

nstructions below to identify and resolve the situation

1 The signal is weak – the watch will only show "0".

accurate readings.

The outer heart flashes

The inner heart flashes

functions will be turned off.

helt and watch

section).

watch shows "0":

watch is flashing:

To force a signal search:

from the watch

User ID capability.)

the range may be less.

watch

ICON

to do this

You can set the watch to have the Keypad "Beep" tone ON or OFF.



section).

next one

by another 3 seconds

seconds

replaced

timer

CLOCK

Light Mode ON or OFF (see "Activating the Backlight"



To set these features 1 Press MODE to enter TIME Mode

2. Press SET until you reach the feature you wish to

3. Press **ST / SP / +** or **MEM /** - to change the setting. 4. Press SET to confirm the setting and move on to the

ACTIVATING THE BACKLIGHT To activate when the Light Mode is set to OFF:

Press – – to turn on the backlight for 3 seconds. Press any other key whilst the light is on and it will extend the light time

To activate when the Light Mode is set to ON: Press any key to turn ON or extend the backlight for 3

To help conserve power the Light Mode ON setting will automatically switch to OFF after 2 hours

NOTE The backlight does not work when the low batter icon is shown and will return to normal once the battery is

ACTIVATING THE KEYPAD LOCK To turn the keypad lock ON or OFF

• Press and hold **TO**. **TO** appears on the display when the keypad lock is on.

Press MODE to switch between the 4 operation modes TIME: Real-time clock and Alarm TRAIN: Warm-up timer / Exercise timer / Rest (recovery)

- CHRONO: Stopwatch
- USER: Exercise and User profile.

The modes are described in the sections that follow

NOTE You can run the SMART TRAINING PROGRAM or stopwatch in the background as you access other modes. The icon for the mode that is running will flash until you switch back to that mode.

To set real-time clock 1. Press MODE to switch to TIME mode.



2. Press and hold SET until the first setting flashes



- 3. Press ST / SP / + or MEM / to change the 12 or 24 hour clock format setting. Hold down for fast advancement Press **SET** to confirm the setting and move on to the
- 4. Repeat step 3 to change other settings: Hour / Minute / Year / DD:MM or MM:DD date format / Month / Day.

NOTE The clock is programmed with a 50-year autocalendar, which means you do not need to reset the days of the week and dates each month.

The alarm can be set to activate daily (Mon-Sun), on weekdays (Mon-Fri) or on the weekend (Sat-Sun).

To set alarm:

ALARM

1. Press MODE to enter TIME mode



2 Press SET to select alarm

3. Press and hold **SET** until the first setting is flashing to enter the setting mode for the alarm



- 4. Press ST / SP / + or MEM / to change the Daily Weekday or Weekend setting. Hold down for fast advancement. Press SET to confirm the setting and move on to the next one
- Repeat step 4 to change other settings: Hour / Minute. 6. The alarm will automatically be activated once you have finished setting the alarm time.

To activate / deactivate the alarm

1. Press MODE to enter TIME Mode.

2 Press SET to select alarm

3. Press ST / SP / + or MEM / - to activate or deactivate the alarm. The alarm icon 🛪 displays when the alarm is activated.

To turn the alarm sound off:

Press any key to turn the alarm sound off. The alarm will automatically reset itself unless you deactivate it.

USER PROFILE

To access the full benefits of the heart rate monitor set up your user profile before you exercise. This will automatically generate a fitness index and body mass index. These calculations along with the calorie and % fat burned will help you track your progress over time

To set user profile:

1. Press MODE to enter User Profile



2. If this screen appears, press SET to enter the User



3. Press and hold SET until the first setting flashes



- 4. Press ST / SP / + or MEM / to change the Male or Female setting. Hold to speed through the options Press SET to confirm the setting and move on to the next one.
- 5 Repeat step 4 to change other settings: Year of Birth / Month of Birth / Day of Birth / Weight - Ibs or Kg option / Weight / Height - feet / inch or centimeter option / Height / Activity Level - Little, Hobby or Athlete,

Once you complete your user profile, a fitness index and body mass index is automatically calculated and displayed for you. Refer to the "About the Fitness / Body Mass Index section for further information.

NOTE You can display and adjust your user profile at any

NOTE You must set up your user profile to use the calorie count and % fat burned features.

IVITY LEVEL

The activity level is based on your own self-assessment of the amount of exercise you regularly perform.

ACTIVITY LEVEL	DESCRIPTION
LITTLE	Low – You do not usually participate in programmed recreation sports or exercise
HOBBY	Medium – You are engaged in modest physical activity (such as golfing, horseback riding, table tennis calisthenics, bowling, weight lifting or gymnastics) 2-3 times a week, totaling 1 hour per week.
ATHLETE	High – You actively and regularly participate in heavy physical exercise (such as running, jogging, swimming, cycling, or skipping rope) or engage in vigorous aerobic exercise (such as tennis basketball or handball).

EXERCISE PROFILE

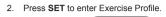
To use the SMART TRAINING PROGRAM you need to set the exercise profile.

Different activities exercise the body in different ways and help you to achieve a variety of fitness goals. To accommodate this, the exercise profile can be set to suit different exercise activities. For example, if you are running, your exercise profile settings are likely to differ from those you would use when undertaking a weight training activity.

Also, the time you require to warm-up and complete an exercise will vary. That is why you can change the warm-up and exercise countdown time to suit you.

To set exercise profile:

1. Press MODE to enter USER Mode ÚS ER PF





3 Press and hold SET until the first setting flashes. The display will change to "WALK", "JOG" or "RUN" after a while



- 4. Press ST / SP / + or MEM / to change the walk / jog / run setting. Hold to speed through the options. Press SET to confirm the setting and move on to the next
- 5. Repeat step 4 to change other settings:
- Lower Limit Heart Rate
- Upper Limit Heart Rate
- Heart Rate Alert ON or OFF
- Repeat Exercise Timer ON or OFF
- Exercise Timer or Distance / Distance (if Distance is chosen)
- Exercise Timer Hour (if Timer is chosen)
- Exercise Timer Minute (if Timer is chosen) • Warm-Up Timer (set to 5, 10, 15 mins to activate or 0 to deactivate timer)
- · Rest (Recovery) Timer ON or OFF

NOTE Once you have set your user profile and target activity your lower and upper heart rate limit will be set automatically However, If the automatic settings don't suit you, you can manually change them. If you change the target activity, they will automatically be updated.

TARGE	Τ ΑCΤΙVΙΤΥ		
There are	e 3 target activity	levels:	
TARGET ACTIVITY		MHR%	DESCRIPTION
WALK	Health Maintenance	65-78%	This is the lowest training intensity level. It is good for beginners and those who want to strengthen their cardiovascular systems.
JOG	Aerobic Exercise	65-85%	Increases strength and endurance. It works within the body's oxygen intake capability, burns more calories, and can be maintained for a long period of time.
RUN	Anaerobic Exercise	78-90%	Generates speed and power. It works at or above the body's oxygen intake capability, builds muscle and cannot be maintained for a long period of time.

MUM / LOWER / UPPER HEART RATE LIMIT Before you begin any exercise program and to achieve maximum health benefits from your workout, it is important to know your:

Maximum heart rate (MHR)



- Lower heart rate limit Upper heart rate limit
- To manually calculate your own heart rate limits, follow the instructions below:

MHR	LOWER LIMIT	UPPER LIMIT
MHR = 220 – age	MHR x lower target activity %.	MHR x upper target activity %.
	E.g. Target activity is WALK Lower Limit = MHR x 65%	E.g. Target activity is WALK Upper Limit = MHR x 78%

EART RATE ALERT

You can set the heart rate alert in the exercise profile to the following settings

ICON	DESCRIPTION	
	Heart rate sound is OFF	
	Heart rate sound alert is ON	
	1 beep means you have gone below your lower zone limit	
\\ \ <i>\\</i>	 2 beeps means you have gone above your upper zone limit 	

When the heart rate alert is activated, a flashing down or up arrow will appear on the display to show which heart rate limit you have surpassed

CALIBRATION AND SPEED

Before using the speed and distance function, you need to calibrate for both running and walking. You do this by entering a pre-set distance and using the watch to determine a rough estimate of your speed (for both running and walking). This is called the real calibration.

To set real calibration

SET to confirm.

start walking or running.

by pressing ST / SP / +.

unit again.

TIPS

operation of the heart rate monito

walking, not for cycling or driving.

- 1. Make sure the transmission between the watch and chest belt is well connected.
- 2. Press MODE to enter TRAIN mode.
- 3. Press and hold SET to enter setting mode.
- 4. Press ST / SP / + or MEM / to select calibration (CALI) and press SET to confirm

561

5. Press ST / SP / + or MEM / - to select walking or running.

6. Press ST / SP / + or MEM / - to select the distance you

7. Press ST/SP/+ to start calibration and then immediately

9. The watch can detect whether the calibration has been

10. Repeat again so that both walk and run are calibrated

please run below 15km/h (or 3 steps per second).

under the set distance, we suggest recalibration.

· The calibration depends on the body's walking o

You must do both walking and running separately. The

watch can automatically distinguish if you are walking or

will walk / run and (400 meters is suggested) and press

(/ |)

8. Once you have completed the distance set, press ST / SP / + to end calibration. It is very important to end the calibration by pressing ST / SP / + to ensure accurate

accurate or not. If calibration has failed you can redo it by pressing SET and repeating steps 8 and 9, or cancel IMPORTANT If an in-progress calibration is interrupted

you must restart and complete calibration before using the · The speed and distance function is only for running or

When calibrating running, for a more accurate calibration

The watch will show the estimated distance completed during calibration. If the final estimate is 20% over or

running behavior, even the shoes you are wearing. Therefore, when another person uses the watch, he/she must recalibrate

• It will take the watch about 12 seconds to return to "0" once you've stopped walking or running.

UNIT FOR SPEED AND DISTANCE

To set unit (Km or Miles):

- 1. Press MODE to enter TRAIN Mode.
- 2. Press and hold SET to enter setting mode
- 3. Press ST / SP / + or MEM / to select UNIT setting and press SET to confirm



4. Press ST / SP / + or MEM / - to toggle between Km and Mile. Press SET to confirm selection

SPEED LIMIT

Your watch has a real-time measurement for speed. The upper and lower speed limits can be set before working out with an option to have a visual speed alert when exceeding the upper or lower limit.

To set speed limit:

- 1. Press **MODE** to enter TRAIN mode.
- 2. Press and hold SET to enter setting mode
- 3 Press ST / SP / + or MEM / to select LIMIT and press SET to confirm



4. Press ST / SP / + or MEM / - to alter the lower limit, press SET to confirm and enter the next setting.

5. Repeat step 4 to set upper limit and speed alert. **NOTE \/ \/** will flash when the upper / lower speed limits

ABOUT THE SMART TRAINING PROGRAM

The SMART TRAINING PROGRAM enables you to complete exercise cycles effectively. It will auide you through from a 5-minute warm-up (default setting) to the end of your exercise program. In addition to monitoring your heart rate and altering you whenever you fall out of the range for the selected training zone, the Program allows you to check the calories consumed and the % fat burned.

The SMART TRAINING PROGRAM monitors your exercise performance once you have entered your user profile and exercise profile.

NOTE You cannot use the SMART TRAINING PROGRAM if you are running the stopwatch

To enter the SMART TRAINING PROGRAM:

1. Press MODE to enter TRAIN Mode



- 2. To start or stop the warm up, exercise or recovery countdown timer, press ST / SP / +. Once you stop any countdown timer, you can press ST / SP / + again to resume it. At the end of each countdown period you will hear a beep.
- 3 short beeps = Warm-up time completed
- 1 long beep = Exercise time or distance completed

- 6 short beeps = Recovery time completed
- 3. To bypass a timer and move onto the next one, press and hold ST / SP / +.
- 4. To reset the timer, press ST / SP / + to stop, then press and hold SET

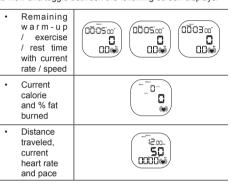
The order of the Timer Mode is

- Warm-up time
- The warm-up will not display if it has been set to "0" in the exercise profile. Exercise time or distance
- The exercise time or distance is set in the exercise profile
- Rest time
- The rest (recovery) time is automatically set to 3 minutes and cannot be changed. When the timer reaches "0", the recovery heart rate will flash.

NOTE You can enable or disable the recovery timer by selecting On / Off setting in Exercise profile (please refer to Set Exercise Profile – step 5).

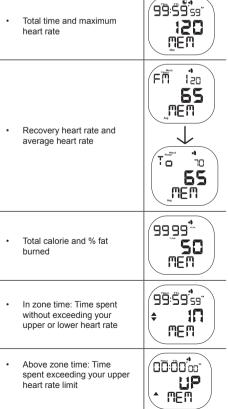
WING DATA WHILE SMART TRA

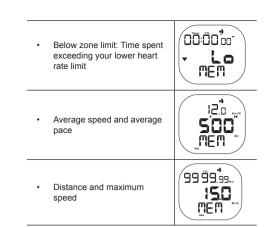
During warm-up, exercise or rest time countdown, press SET to view and toggle between the following screen displays:





When the SMART TRAINING PROGRAM has been completed, press MEM / - to enter memory mode. The odometer will be displayed (to reset, press and hold SET), press MEM / - to view the following records:





NOTE You cannot use the SMART TRAINING PROGRAM and the Stopwatch function at the same time.

OVERY HEART RATE

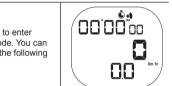
Your recovery heart rate is a good indication of cardiovascular itness. The faster your heart rate recovers after the exercise the better shape you are in The watch uses a time-based recovery method, which checks your recovery heart rate 3 minutes after exercise

Compare your recovery heart rate between exercise sions to track the effect your exercise is having.

TOPWATCH

The stopwatch function is particularly beneficial to use whe you are unsure how long your activity will take, or when you want to measure the time it takes to complete a task and your performance over that time. You can also take lap and split time readings when using the stopwatch function.

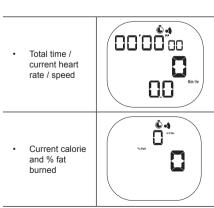
your user and exercise profile. If you have not completed th user profile you will be unable to use the calorie and % fat burned function



TASK	INSTRUCTION
Start stopwatch	Press ST / SP / +
Pause / resume stopwatch	Press ST / SP / +
Reset	Press ST / SP / + to pause, then press and hold SET

sec:1/100 sec. After 59 minutes pass, the display will change to hrs:min:sec

While the stopwatch function is being used, press SET to



0.00** • Distance, current heart rate and pace DY MASS INDEX EWING MEMORY R To view memory HEALTH 1. The stopwatch must be stopped (press ST / SP / +). INDICATION 2 Press MEM / - to enter memory mode. Odometer will be displayed (to reset odometer, press and hold SET.) 99999. Odo Underweigh AE M 3. Press MEM / - to view each record. The records will appear in the following order: Recommended (99:59.59[°]59^{°°} Total time and maximum 120 MEM heart rate Total time and average heart 120 Overweight MEM ______ **"50** MEM

MEM

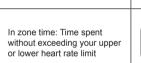
18

110

10

.....

MEM



´0```00``oo" Above zone time: Time spent exceeding your upper hear rate limit MEM Below zone time: Time sper exceeding your lower heart

- MEM 0.0 Average speed and average
- Distance and maximum

ABOUT THE FITNESS / BODY MASS INDEX

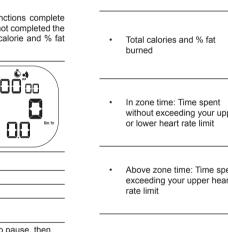
Your watch will generate a fitness index based on your aerobic itness. This index is dependent and limited by the body's ability to deliver oxygen to the working muscles in training. It is often measured by maximum oxygen uptake (VO2 Max). which is defined as the highest amount of oxygen that can be utilized when exercising at an increasingly demanding level. The lungs, heart, blood, circulatory system, and working muscles are all factors in determining VO2 Max. The unit of VO2 Max is ml/kg min.

The higher the index, the fitter you are. See the tables below for a rough guide to what your fitness index means:

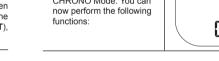
FIT

165ft

When using the watch for aquatic or outdoor sports activities observe the following guidelines: · Do not press the keys under water or with wet fingers.



rate limit



- To get the most out of your stopwatch functions complete Press MODE to enter
- CHRONO Mode. You can

NOTE The stopwatch begins measurement in min:

view and toggle between the following screen displays



- FITNESS INDEX FOR WOM
- Your body mass index is a measurement of the relative percentage of fat and muscle mass in the human body

 BMI RANGE	DESCRIPTION
Less than 18.5	Your body weight is currently lower than average. Work toward healthy, regular food intake and exercise routine to build up your health to recommended levels.
18.5 to 24.9	Your health is at the recommended level. Maintain a balanced diet and exercise to keep your current level of health.
25.0 to 29.9	Your body weight may be above normal. Increase your exercise and work out a diet plan to lower your risk for serious illness.
30.0 or greater	At this level, you may be at risk for heart disease, high blood pressure, and other illnesses. Consult with your doctor to develop a proper health and fitness plan.

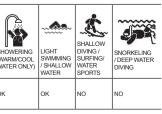
- NOTE The above BMI information is based on BMI classification from WHO 2004
- VING FITNESS Press MODE to enter USER Mode. Then, press MEM / - to display your fitness and body mass index



NOTE If you have not completed your user profile, these will not display and "- -" will show on the display

AQUATIC AND OUTDOOR ACTIVITIES

The watch is water-resistant up to 50 meters. The chest belt is splash proof, and should not be worn for underwate activities. as the heart rate transmission cannot occur unde water. Refer to the table for proper guidelines.



- Rinse with water and mild soap after use.
- Do not use in hot water

BATTERIES Both the watch and heart rate chest belt use 1 x CR2032 3 battery. Both are already installed. See the table below for battery warnings.

SPECIFICATIONS

DESCRIPTION

DD / MM or MM / DD

weekend settings

(over 1 hour)

0 1 to 99 99mile

3 mins fixed time

HR measuring range 30-240 bpm (beats per minute)

0-9.999 Kcal

-99%

or mile

Splash proof

Operation temperature 5°C to 40°C (41°F to 104°F)

Storage temperature -20°C to 70°C (-4°F to 158°F)

To ensure you use your product correctly and safely, read

these warnings and the entire user manual before using the

• Use a soft, slightly moistened cloth. Do not use abrasive

use the product in hot water or store it when wet.

wear it in steaming shower, spa or hot tub.

water after being in contact with salt water.

treatment may result in malfunction.

or corrosive cleaning agents, as these may cause

damage. Use lukewarm water and mild soap to clean

the watch thoroughly after each training session. Never

Damage to the product may occur if the keys are

Hot steam may cause damage to the product. Do not

The product should be rinsed thoroughly with fresh

dust, temperature changes, or humidity. Never expose

the product to direct sunlight for extended periods. Such

Do not bend or stretch the transmitter part of the chest

Do not tamper with the internal components. Doing

so will terminate the product warranty and may cause

damage. The main unit contains no user-serviceable

Do not scratch hard objects against the LCD display as

Do not subject the product to excessive force shock.

99:59:59 (HH:MM:SS)

Set to 5 10 15 or 0 mins

By time: 99:59:59 (HH:MM:SS)

y distance: 0.1 to 99.99km OR

30-220 bpm (beats per minute)

80-240 bpm (beats per minute)

0 to 40.0 km/hr (0 to 24.8

Best 10% (approximately)

0 to 9999.99km (0 to 6211.17

0 to 99999 km (0 to 62111 mile)

0.2 to 40 km/hr or mile/hr (Linne

= lower + 0.1 km/hr or mile/hr)

0 to 99'59" (MM'SS") per km

0.1 to 39.9 km/hr or mile/hr

62.5cm (25 inches) - may

decrease with low battery

30 meters (not actuating keys)

1 x CR2032 3V lithium battery

1 x CR2032 3V lithium battery

99:59:59 (HH:MM:SS)

2001-2050 (auto-calendar)

Alarm with daily, weekday or

1/100 sec (below 1 hour) / 1 sec

12hr / 24 hr

TYPE

CLOCK

Time format

Date format

Year format

STOPWATCH

Warm-up timer

Exercise timer

exercise timer

Rest timer

range

range

Maximum number of

Lower HR settable

Upper HR settable

Calories calculation

SPEED FUNCTIONS

Distance tolerance

Lower speed limit

Upper speed limit

TRANSMISSION

WATER RESISTANCE

OPERATING ENVIRONMENT

% fat hurned

Speed range

Distance

Pace

Range

Watch

Chest belt

POWER

Chest belt

PRECAUTIONS

pressed underwater

Watch

product:

.

calculation

SMART TRAINING PROGRAM

PERFORMANCE TRACKING

Heart Rate (HR) alarm Sound / Visual

Stopwatch

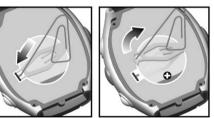
Resolution

Alarm

LOW BATTERY ICON	DESCRIPTION
	The battery is too low to run the backlight
	The watch battery is low; the backlight cannot be used
CHEST LO	The chest belt battery is nearly too low to send a signal to the watch

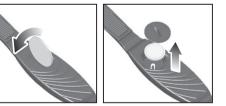
The batteries typically last one year. We highly recommend that you contact the retailer or our customer service department if you need to replace them.





- 1. Remove the watchstrap.
- 2. Undo the four screws and remove the back plate.
- 3. Using a thin blunt instrument, hook the release catch and lift the clip.
- 4. Remove the old battery and slide the new battery into
- the battery compartment with the + side upwards Replace the battery clip, back plate and screws. Then re-attach the watchstrap

To replace the chest belt battery



1. Using a coin, twist the compartment lid counterclockwise until it clicks out of place.

- 2. Remove the old battery and insert the new battery with the +side upwards.
- Replace the battery compartment lid by twisting it clockwise until it is firmly in place.

IMPORTANT

- Non-rechargeable and rechargeable batteries must be disposed of properly. For this purpose, special containers are provided for non-rechargeable and rechargeable battery disposal at communal collection centers
- Batteries are extremely dangerous when swallowed! herefore, keep batteries and small articles away from children. If a battery has been swallowed seel immediate medical advice.
- The batteries supplied must not be recharged reactivated by any other means, dismantled, put into fire or short-circuited

	this may cause damage.
•	Take precautions when handling all battery types.
•	Remove the batteries whenever you are planning to store the product for a long period of time.

- When replacing batteries, use new batteries as specified in this user manual.
- The product is a precision instrument. Never attempt to take this device apart. Contact the retailer or our customer service department if the product requires servicina.
- Do not touch the exposed electronic circuitry, as there is a danger of electric shock.
- Check all major functions if the device has not been used for a long time. Maintain regular internal testing and cleaning of your device. Have your watch serviced by an approved service center annually.
- When disposing of this product, ensure it is collectedseparately for special treatment and not as normal household waste
- Due to printing limitations, the displays shown in this manual may differ from the actual display
- The contents of this manual may not be reproduced without the permission of the manufacturer.

NOTE The technical specifications for this product and the contents of the user manual are subject to change without

NOTE Features and accessories will not be available in all countries. For more information, please contact your local

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