Pulsense PS-100B (S/M)



DATASHEET













Get fitter with every beat using this next generation heart rate and activity monitor to track your pulse and activity, and set achievable goals that fit around your lifestyle. You can also use the sleep phase alarm to get you out of bed at the optimal time, so you can start your day the right way.

Start making moves that make a difference

The PS-100 measures heart rate and activity 24 hours a day, tracking your steps, distance, calories, sleep quality and heart rate across five zones. It will automatically set targets based on the goals you want to achieve, helping you plan weight loss and fitness. These will help you exercise more effectively, while tracking how everyday activities count over its 36-hour battery life.

Heart rate sensing technology

While there are a number of products available that measure heart rate and numerous devices that display a user's activity, Epson has successfully created a device that can accurately monitor both. Pulsense combines data from a unique optical sensor and accelerometer to fill the void, utilising Epson's heart-sensing technology to deliver a high level of accuracy.

Connect and track your progress

Bluetooth Smart connectivity and the free smartphone app¹ make it easy to input calories and track your weight. The simple dials make interpreting and tracking your progress over a day, week or month very straight forward. A weekly summary report email helps keep you motivated and focused. LED indicator lights make it simple to see which heart rate zone you are in and will also vibrate to notifiy you of incoming call, email and calendar notifications. Water resistant to 3bars, it has an impressive 480 hours of internal storage.

KEY FEATURES

- In touch with your body
 24-hour heart rate and activity monitoring
- Track your progress
 Use the free smartphone app or track your progress online
- Compact and water resistant design Water resistant up to 3atm and comfortable to wear
- LED indicator lights and vibrate alarm Check your heart rate zone at a glance
- Sleep phase wake-up alarm Start your day the right way









PRODUCT SPECIFICATIONS

FUNCTIONS

Target setting Steps, Weight, Time in fat burning zone, Calories burned per day

Automatic tracking Heart rate zone training, Heart rate activity tracking, Heart rate based calories burned tracking,

Sleep Quality tracking, Sleep AutoDetect, Sleep phase wake up alarm, Steps and distance

tracking

Manual tracking Calorie intake tracking, Weight tracking, Body Fat % tracking
Notifications Weekly Summary Emails, E-mail, Incoming Call, Schedule Alerts

MEASUREMENTS

Steps Yes
Distance Yes

Calories Burned Active, Inactive
Mind Elevated, Relaxed

Exercise Above fat burning zone, Fat burning zone, Below fat burning zone

Sleep Still, Restless

Instant Heart Rate Below fat burning zone, Fat burning zone - Low, Fat burning zone - Mid, Fat burning zone -

High, Aerobic, Anaerobic, Maximum

GENERAL

Wrist Size 135-160 mm

Battery life (heart rate on) 36 hrs

History capacity 480 hr

Multi axis accelerometer Yes

Supported smart devices For the latest compatibility please go to https://www.epson.co.uk/pulsense

 Width
 max. 22 mm

 Thickness
 max. 12.5 mm

 Weight
 30 g

Battery type Lithium Polymer 40mAh

Water resistant 30m
User interface Tap
Vibrate Yes
Connection to Smart phone Bluetooth 4.0
Heart Rate Monitor Optical
5 LED HR Zone indicator Yes
Pulsense View web app Yes

Supported web browser Safari, Chrome, Firefox, Internet Explorer 9 or later

OTHER

Warranty 12 months Carry in

LOGISTICS INFORMATION

| sku | E11E207A13 |
|--------------------------|-----------------------|
| EAN code | 8715946539874 |
| Dimensions Single Carton | 80 x 40 x 179 mm |
| Carton Weight | 0.12 Kg |
| Multiple Order Quantity | 20 Units |
| Country of Origin | China |
| Pallet Size Euro | 1,620 Units (180 x 9) |
| Pallet Size Block | 2,160 Units (240 x 9) |

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WHAT'S IN THE BOX

- Cradle
- Information sheet
- Main unit
- Quick Start Guide

For more information please contact:

Telephone: 01952 607111 (UK)+ 01 436 7742 (Republic of Ireland) E-mail: enquiries@epson.co.uk Chat: etalk.epson-europe.com Fax: 0871 222 6740 + Local call rate.

Web: www.epson.co.uk www.epson.ie

1. For latest compatibility, visit www.epson.eu/pulsense

