

Smart

SB75

Fitness band
with personal
virtual coach



Coach

by Canyon

Smart coach with ECG-based personal virtual coach function

A real technological breakthrough in the world of sports gadgets created by Canyon! This fitness bracelet will support you as a virtual trainer on your way to success in sports. The gadget makes accurate measurements of such indicators as ECG, heart rate variability (HRV), readiness for training, stress resistance, the status of heart and muscles. Advanced algorithms allow the Smart Coach band and the Canyon Life App to accompany the athlete's full life cycle: training, recovery, exercise readiness. High-precision sensors provide accurate and frequent measurements, which are 5 times the amount of the closest analogs. Reliable synchronization with a smartphone ensures maximum inclusion in other aspects of your life.

A super gadget for superior performance!

Key Features

- Fully-featured for sports
- Virtual smart trainer
- Cloud data service
- Ultraprecise ECG Sensor
- Heart rate and acceleration sensors
- Pedometer
- Multisport
- Vibration mode for notifications
- Fully compatible with iOS 10.0+ and Android 5.0+
- Up to 15 days of active work
- IP67 waterproof (short-term immersion in water for up to 1m deep)
- Compliant with European GDPR standards

CNS-SB75BB

EAN: 5291485006563

Materials and dimensions

Materials: PC-ABS plastic, polyurethane strap

Dimensions: 295mm x 18mm x 20mm

Weight: 24 g

Screen Size: 0.96"

Waterproof standard: IP67

Technical specifications

LCD color screen

Screen Resolution: 80x160

Touch button

Battery capacity: 105 mAh

Chipset: NRF52832

64KB RAM 512KB ROM

Bluetooth: BT4.2

Standby time: up to 15 days

Active work: up to 5 days

Support iOS 10.0+ Android 5.0+

Sports

Running

Walking

Climbing

Cycling

Sensors

ECG

Accelerometer

Heart rate monitor

PPG sensor



Heart rate



ECG
measurement



HRV
measurement



Sleep
monitor



Notifications on
messages and
calls



Virtual trainer



Sedentary
reminder



Pedometer



Analysis of
emotional
state



Camera control



Alarm clock



Analysis of
the physical
resilience



Multisport



Multilingual



Cloud data
storage

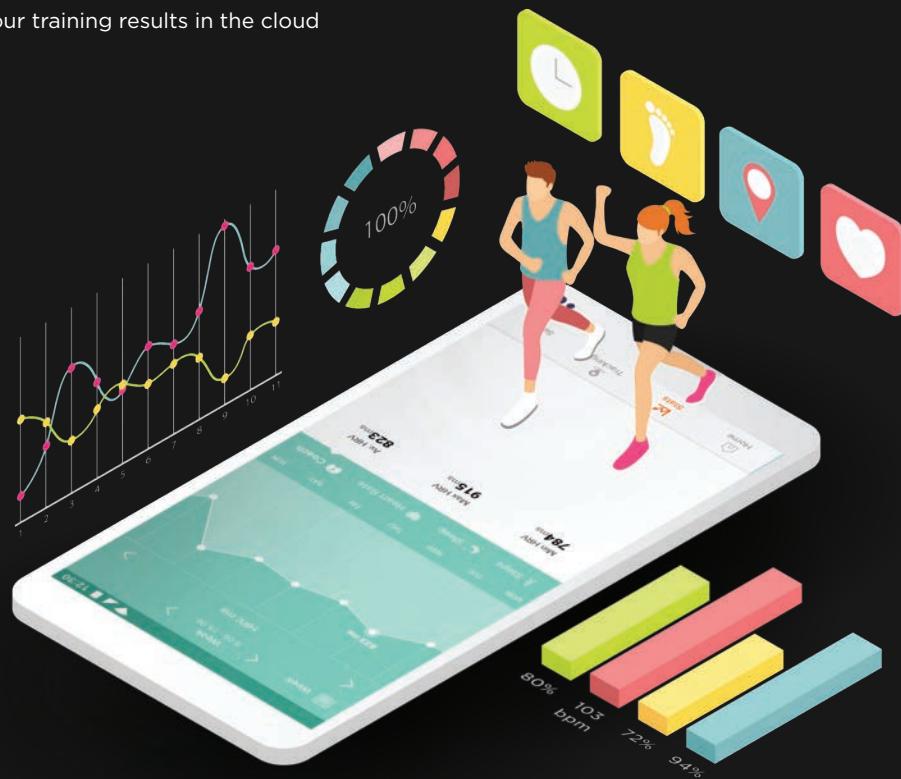


Data export

Smart trainer

Get personalized tips

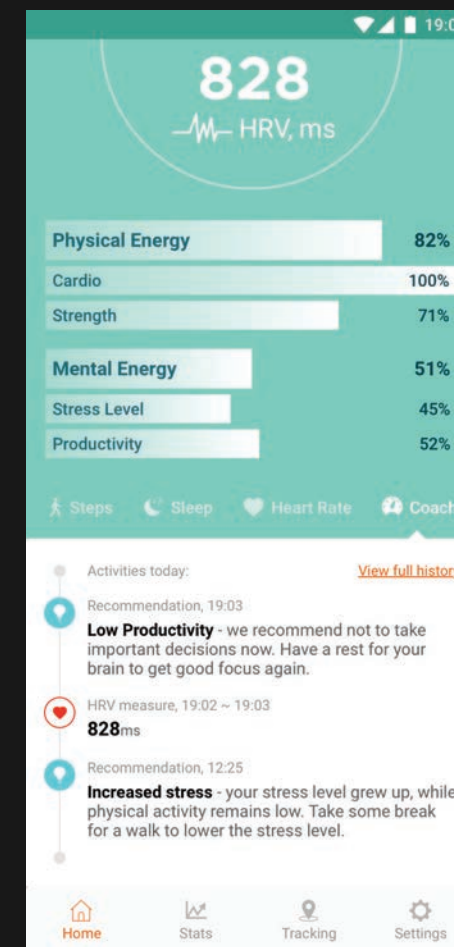
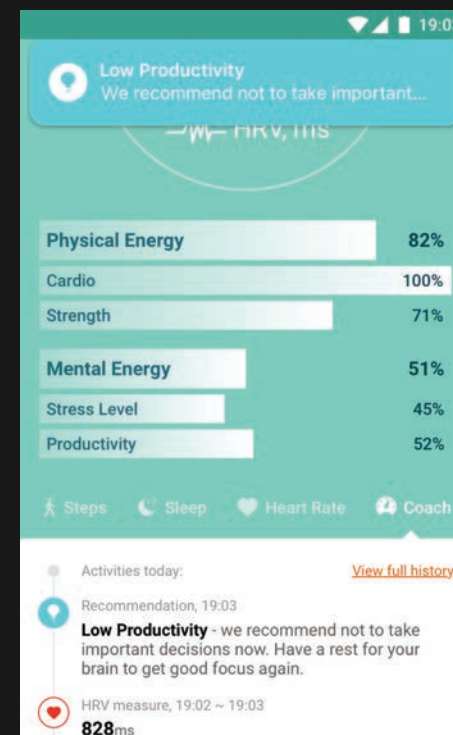
- Plan exercises with a virtual trainer
- Track levels of stress, energy, or productivity
- Analysis of completed workouts and trend spotting
- Real-time tracking of heart performance and level of strength
- Store your training results in the cloud



Sports and recreation

Keep track of your workouts and recovery

- Unique analytics infrastructure
- Physiological indicators
- Mental and emotional data
- Ultraprecise personal measurements
- Training and recovery statistics



Advantages of Canyon Life App



Stable work with no lags



Correct multilingual adaptations to 14 languages



Instant detection and connection to your watch



Compliance with the EU General Regulation of Data Protection, Storing and Processing (GDPR)



Messaging, calls and social notifications. Sports activity status.



Clearly understandable stats tracked per each workout and per day



All your watches and watches of your kids can be connected to one application



Track your route during sports activities* and monitor your kids' location

*for watches with GPS function