



## Elegant hybrid quartz smart watch

A great-looking elegant smart watch with SPO2 monitor. The perfect combination of a conventional Quartz design, high-performance sensor with smart functions such as measuring physical stress, number of steps taken, distance travelled, calories burned, quality of sleep, blood pressure and heart rate. The watch is waterproof and dustproof in line with the IP68 standard. Bluetooth version 4.0. Thanks to the hybrid design, battery life for powering the Quartz mechanism last for up to 2 years.

**Product code:** BRA046

**Minimum order:** 1000 pcs

**Availability:** 2 - 4 weeks

### More parameters:

Smart watch. A conventional Quartz dial with mechanical hands, in combination with an OLED display which displays an overview of the wearer's sporting performance and basic information about their physical condition when connected to the appropriate mobile application. Elegant look and quality finish.

Sensors: Bosch SC7A20 triaxial accelerometer (pedometer), WK1070 optical oximeter (measuring PPG (photoplethysmogram values), heart rate and blood pressure by sensing changes in the colour of blood-perfused and non-perfused skin).

Phone connection and data transfer: Bluetooth transfer protocol, pairing only at the application level (the band is paired only using the corresponding function in a pre-launched application), automatic and manual synchronization of obtained data with a mobile phone application, transfer of notifications and messages.

Operation: mechanical buttons

Screen: OLED non-touchscreen, 0.49", resolution 96 x 32 px

Operating system: iOS 8.0 and higher, Android 4.4 and higher

Bluetooth version: 4.0 or higher

Water resistance: IP68

GPS location detection using a paired mobile phone

Battery: Li-Ion 55 mAh

Power supply: power cable (USB-A and mechanically fixed adaptor)

Battery life: up to 7 days when using measuring and calculation functions. Up to 2 years powering the Quartz watch

Material: metal, leather

Control application: WearFit (in English)

Features: Pedometer, calculation of calories burned

Sleep monitor

Heart rate measurement

Blood pressure measurement (PPG)

Measurement of blood oxygen levels

Fatigue level

Transfer of SMS, incoming call notifications, notifications of received application messages, sedentary reminders

<b>Capacity</b>	NO CAPACITY,		
<b>Colour</b>	■		
Dimensions and packaging		Printing options	
<b>Dimensions:</b>	250 × 45 × 18 mm	<b>Printing options</b>	
<b>Weight:</b>	72 g	<b>Printing material</b>	synthetic leather
<b>Standard box:</b>	On request		
<b>Dimensions of the box:</b>	On request	<b>Maximum printing dimensions (front):</b>	On request
<b>Weight including the box:</b>	115 g	<b>Maximum printing dimensions (back):</b>	On request
<b>Packaging information:</b>	On request		
<b>HS code:</b>	On request		