

# **TrendGeek® \* User Manual**

## **Fitness Wristband TG-HR1**

The manufacturer Technaxx Deutschland GmbH & Co.KG hereby declares that this device, to which this user manual belongs, complies with the essential requirements of the standards referred to the Directive **RED 2014/53/EU**. The

Declaration of Conformity you find here: **[www.technaxx.de/](http://www.technaxx.de/)** (in bar at the bottom "Konformitätserklärung"). Before using the device the first time, read the user manual carefully.

Service phone No. for technical support: 01805 012643 (14 cent/minute from German fixed-line and 42 cent/minute from mobile networks).

Free Email: **[support@technaxx.de](mailto:support@technaxx.de)**

**This device has a rechargeable battery. It must be fully charged before first use. NOTE: Charge the battery of the device every 2–3 month if it is not used!**

Keep this user manual for future reference or product sharing carefully. Do the same with the original accessories for this product. In case of warranty, please contact the dealer or the store where you bought this product.

**Warranty 2 years**

## **Features**

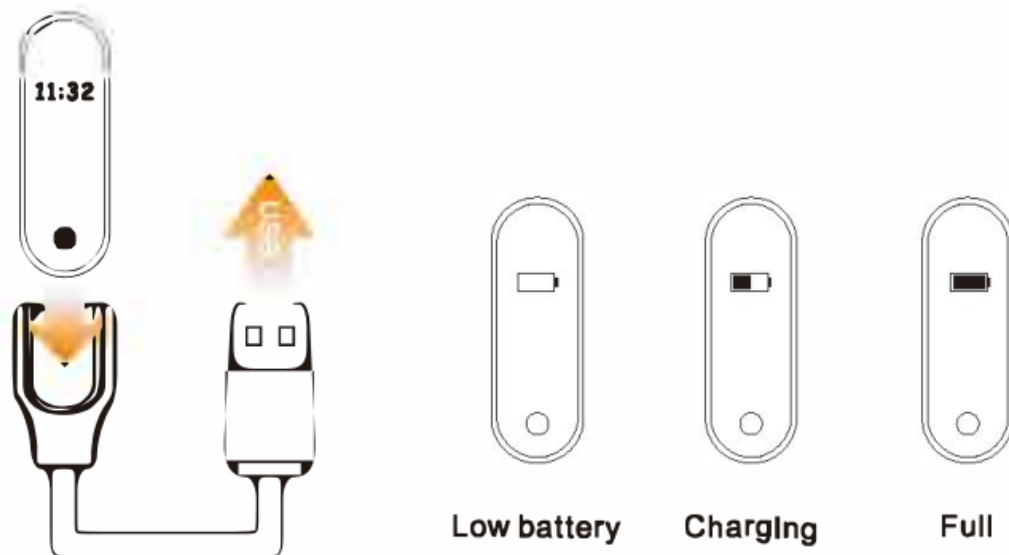
- Wristband to monitor your heart rate, your fitness, your sleep & your active phases
- Displays: heart rate, steps, distances, burned calories, clock & date
- Easy handling via touch button
- Notifications: reminders, calls, SMS, Email, social media, achieved goals
- Anti-lost function for the wristband
- Vibrating function
- Sleep monitoring & wake up with vibrating alarm
- Bluetooth 4.0 BLE (Bluetooth Low Energy) connection ~10m
- Free iOS and Android APP (FunDo Pro)
- IP65 protection class (dust proof & sprayed water protection)
- Especially suitable for outdoor activities
- Gestures to display date and time

## Technical specifications

Display	0.42" OLED display (72x40pixel)	
Processor	BK3431Q	
Heart rate sensor	LST1303	
Protection class	IP65	
Bluetooth / Distance	Version 4.0 BLE / ~10m	
BT transmitting frequency	2.4GHz	
BT max. radiated output power	2.5mW	
Power supply	Built-in rechargeable 50mAh Lithium-ion battery 3,7V	
Charging time	~1 hour (use the enclosed USB cable with an USB charging adapter)	
Working time	~5 days (depends on use)	
Standby time	~15 days	
APP	FunDo Pro	
Supported APP languages	EN, DE, FR, ES, PT, IT, PL, NL, RU, TR, JP, CN (8th June 2018)	
Weight / Dimensions	18g / (L) 40.3 x (W) 15.7 x (H) 10.5mm	
Wristband	(L) 16.5 – 22.0cm x (W) 1.5cm	
Storage temperature / Operation temperature	-20°C up to 45°C	
Material device / strap	ABS + PC / TPU	
Package Contents	TrendGeek® Fitness Wristband TG-HR1, USB charging cable, User Manual	
Compatibility	Android 4.3 or above & iOS 8.0 or above	

### 1. Charging

Plug the USB charging cable to the bracelet and the other side to an USB power adapter\* (\*not included), like shown in the picture below. Charging will automatically power on the bracelet.



Low battery
Charging
Full

## 2. Install FunDo Pro APP on your Smartphone

Search for „**FunDo Pro**“ APP in Play Store/APP Store or scan the following QR code for the installation.

		
APP Icon	Android	iOS

## 3. Connect the bracelet with the FunDo Pro APP

Wait until the bracelet is fully charged. Activate the Bluetooth of your Smartphone. Then open the APP. Confirm all requests to get the most out of the APP.

Press „Add device“ under „More“ and search for “**TG-HR1**”. Choose “**TG-HR1**” from the list and you are ready. Now the bracelet is connected with your Smartphone and the APP.

iOS	Android	Android

#### 4. Start using

When the bracelet is connected to the APP successfully, it will be synchronizing the time. Automatically count steps, distance and calories. Press the Touch Button (circle) to scroll through each screen on the display.

Time	Steps	Heart rate

## 5. Functions

**Note:** The following settings and the order of the settings can differ under iOS and Android!

### Me:

- Set personal information: sex, height, weight, birthday
- Shows the current progress, your best scores, the averages and last week's scores.

**Analysis:** → Sum of steps and duration of sleep divided over the last 7 days, 1 month, 6 month or 1 year.

### APP Icon:

- Shows the daily steps, calories, distance, active time, sleep and heart rate.
- Set **step target** (target flag)
- By clicking on Sport, Sleep or Heart rate the monthly report with evaluation is shown.
- Sport, Sleep and Heart rate is synced automatically when the FunDo Pro APP is opened on the Smartphone and the bracelet is connected by Bluetooth.
- Sleep is monitored automatically in the time from 9PM (21:00) to 9AM (09:00).

**Important:** Synchronise the bracelet with APP once a day, otherwise you will lose the recorded data. The bracelet always resets the data of steps, distance, calorie and heart rate at 12AM (00:00).

**Report:** → Overview of your sleep rate and heart rate.

### More:

- **Connect** the bracelet with **Bluetooth**.
- **Notification:** Set the needed notifications. The notifications include incoming call, SMS, WhatsApp, Facebook, FB Messenger, Twitter, Instagram, etc. It will vibrate and display an icon.
- **Find device:** Anti-lost function for the wristband. Wristband starts vibrating.

→ **Sedentariness Alert:** Set the period and the time you want to be reminded to move.

→ **Reminder Mode:** Set screen backlight On / Vibration / Backlight & Vibration.

→ **Alarm Clock:** Once the alarm is set, its icon will be animated, the screen backlight is on and vibrates several times.

→ **Gesture Control:**

# Mode Setup: After click and activate this function, you need to select the bracelet is going to be put on left or right hand.

# # Raising Hand: While raising your hand, the screen will be lighting up.

# # # Turning Wrist: While turning your hand, the screen will be lighting up.

**Note: Enable Hand up bright to activate the above settings**

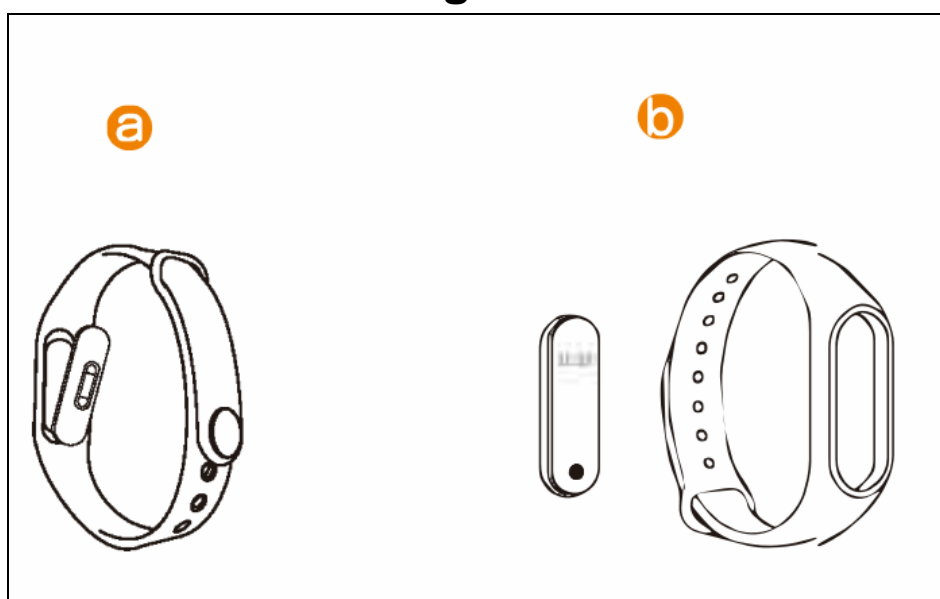
→ **Not disturb:** Set the time you do not want notifications on the bracelet.

→ **Firmware Information** click on it to update the firmware of bracelet.

→ **Unit of measure** [metric units (SI) or imperial units (BS)].

→ **Unbinding** will unbind the bracelet. No messages can be received while unbound. Reconnect the Bluetooth again for syncing and receiving messages.

## 6. Wristband disassembling



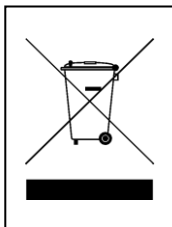
## Hints

- Bluetooth connection becomes disconnected when the Bracelet exceeds a certain distance.
- Reconnect with Bluetooth if bracelet does not sync data for more than 5 minutes.

## Safety instructions

● Rebuilding or modifying the product impairs product safety. ● All modifications and repairs of the device or accessories must be performed by the manufacturer or by persons expressly authorized by the manufacturer. ● Handle the product carefully. It can be damaged by knocks, blows or even by falling from low height. ● Keep the product away from damp, moisture and extreme heat. ● Never immerse the product in water or other fluids. ● Technical specifications are subject to change without notice. ● Never heat the battery above 60°C and do not drop or throw it into the fire, danger of explosion/fire hazard! ● Do not short-circuit the battery. ● Do not subject the battery to mechanical stress. Avoid dropping, striking, bending, twisting or cutting the battery. ● Discontinue the charging process immediately should the battery become overheated. A battery that becomes overheated or deformed during the charging process is defective and should no longer be used. ● Never drain the battery completely, as this shortens its lifetime. ● It is essential to observe the correct polarity of the battery. An incorrectly inserted battery can result in destruction of the product, danger of fire hazard. ● If the battery must be stored, it is recommended that it be stored at 30% of its loading volume. Store out of direct sunlight. Ideal storage temperature: 10–20°C. ● Keep the product away from little children.

***Enjoy your product \* Share your experience and opinion on one of the well-known internet portals such as Amazon or idealo.de***



**Hints for Environment Protection:** Packages materials are raw materials and can be recycled. Do not disposal old devices or batteries into the domestic waste. **Cleaning:** Protect the device from contamination and pollution. Avoid using rough, coarse-grained materials or solvents/aggressive cleaner. Wipe the cleaned device accurately. **Distributor:** Technaxx Deutschland GmbH & Co.KG, Kruppstr. 105, 60388 Frankfurt a.M., Germany