bea·fon Kids SW1
SMART WATCH

User Guide

Dear Kids SW1 Owner,

Thank you for purchasing the Bea-fon Kids smart watch.

Read this user manual carefully before using the device for the first time to ensure safe and proper use.
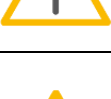
The Bea-fon Team hopes you have fun and enjoy using your new smart watch.

The complete and up-to-date operating instructions are available for download on the Bea-fon website www.beafon.com.

Package contents:

1. Smart watch
2. USB cable
3. User Guide
4. Warranty card

For your safety

⚠	Do not turn on the phone if the use of mobile phones is prohibited, or may cause interferences or danger.
🚗	**Traffic safety** Do not use your phone when driving a vehicle.
✈	**Turn off the phone during a flight** Mobile phones can cause interferences with aircraft systems.
✚	**Turn off the phone in hospitals** Follow all rules and regulations. Turn off the phone near medical equipment.
⛽	**Turn off the phone at filling stations** The mobile phone must be turned off in the vicinity of filling stations and other places with explosive goods.
📡	**Interferences** Mobile phones may cause interferences that could affect the performance.

Recycling

Always return your used electronic products, batteries, accumulators, and packaging materials to dedicated collection points. In this way you help prevent the uncontrolled waste disposal and promote the reuse of material resources.

SIM card format

Inserting the SIM card

Open the SIM card tray on the left side of the watch and insert the nano SIM card with the golden contacts facing upwards:

PIN code entry

The code from the network operator provided with the SIM card prevents unauthorised use of the card. To activate a PIN for your SIM card, use the numeric keypad on the display of your watch.

Charging the battery

Connect the USB charging cable with the magnetic charging adapter on the back to the golden contacts of your smart watch.

- It could take several hours to charge the battery.
- An ⚡ icon indicates that your watch is charging.
- Disconnect the charger from the network and from the device when it is no longer needed!

Note:
You cannot use the watch while it is charging.

Switching on

With the device switched off, press and hold the on/off button to switch it on.

Switching off

1. Press and hold the on/off button and confirm the prompt.
2. Open the "Settings" menu and select "Power off".

My smart watch

1	Microphone
2	SIM slot
3	Touch screen
4	Camera
5	SOS key
6	On/off button and standby and back button

Icon description – status bar

Swipe the watch display from top to bottom to access the status displays. Here you will find the following icons (if active).

.ılll	**Reception strength** The vertical bars show the strength of the reception of your network operator.
♀	**GPS*** Geolocation
📶	**Wi-Fi signal** is used exclusively for positioning
4G/3G/2G	4G, 3G or 2G network in use
↓↑	Send and receive data
(▥▥▥)	**Battery indicator** This icon shows the battery status:

*GPS positioning consumes a lot of power: the more frequently you use this feature, the faster the watch battery depletes.

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Downloading the app

Open the "Settings" menu on your watch and choose "QR Code - App Download".

1. Use your smartphone to scan the QR code to download and install the Beafon Watch App.
2. The QR code below is linked directly to the Play Store download:

QR code for the Beafon Smart Watch App download

Or search for the "Beafon Smart Watch" app in the Apple App Store or Google Play Store, depending on which smartphone you are using.
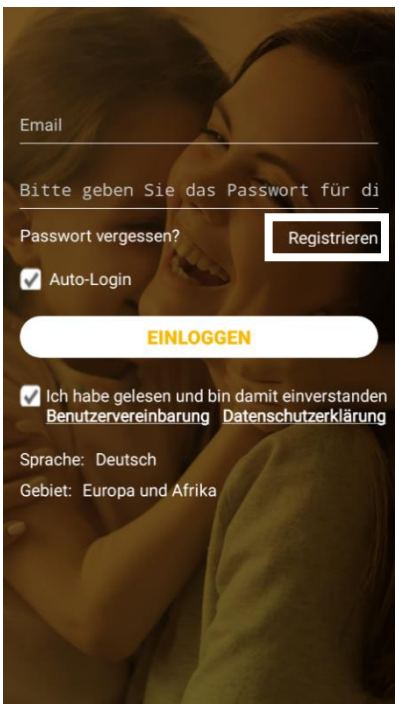

Note:
Please confirm all rights during installation to enjoy the full functionality of the Beafon Watch App.

Registering and logging in to the app

1. Create an account by tapping "Register".
2. Enter your email address and password.
3. Confirm the user agreement.
4. Confirm the automatically generated email you will receive on the email address you entered (check your spam folder).
5. Finally, log in to the app.

Note: Optionally, you can use the Auto Login function so that you do not have to enter your login data every time you launch the app.

Linking the watch to an app account

1. Switch on your watch.
2. Open the "Settings" menu on your watch and choose "QR Code - Registration Code".
3. Open the Beafon Watch App.
4. Select "Add Device".
5. Tap the icon to scan the QR code from your watch or enter it in the input field.

Smart watch menu

🏠 Home screen

Phone

You can save up to 15 contacts to communicate with the watch and vice versa.
Note: Input telephone numbers without country code and deactivate automatic country code.

Chat

You can send short voice messages (up to 15 seconds) or text messages.
Note: The watch can only retrieve the last message sent.

Call

Enter the telephone number of your watch so that you can call it directly from this menu.

Map

Here you can see the geolocation of your watch with the address and date when it was determined and the battery status.
When you tap on the map, the image expands and on the right you will see the following icons as different options:

Map icons

![user icon]	Show one or more watches
![location pin icon]	Get current location
![phone icon]	Show your own location
![safety zone icon]	Show and edit safety zone
![footprint icon]	Show route history
![satellite icon]	Show satellite view

Family member

This option shows the Smart Watch App users that are linked to the watch and can be removed by the administrator.

Alerts

This option shows the alerts related to SOS emergency calls, safety zones and low battery status.

Mode

This option enables you to select how often the watch should send positioning data.

Note: This feature consumes a lot of your battery life.

SOS emergency numbers

You can save up to three SOS emergency numbers; if the first number is unavailable, the remaining numbers will be called automatically one after the other.

Video call

This feature allows you to make a video call from your watch.

Do not disturb

You can set up to 4 periods in which your watch blocks all incoming calls and activates silent mode.

Alarm

You can set up to 3 alarm times on your watch.

Search watch

This feature makes your watch chime so that you can figure out where it is.
Set telephone numbers to receive notifications (battery status alert, SOS message).

Disable function

This feature enables or disables the dial keypad on your watch.

Pedometer

With a built-in motion sensor, your steps can be tracked and displayed on the watch and in the app.

Photos

Here you can see the photos uploaded by your watch.
Use the "Take photo" button to take a photo with your watch camera and upload it via this menu.

SMS history

This feature enables you to store the SMS messages received by your watch and forward them to the app.

Note: The watch cannot receive SMS messages.

Decline unknown calls

This feature enables you to block and log all incoming calls from telephone numbers not stored in your phonebook.

Time zones

Here you can select your time zone.

Languages

Here you can select the language of your watch interface.

LBS

Here you can enable and disable LBS. LBS is a very inaccurate positioning function. We recommend that you disable this function if the difference between the actual position of your watch and the one shown is quite significant.

Note: Disabling the LBS function only applies to the route history.

Reset watch

This feature resets your watch to factory defaults.

Restart watch

This feature restarts your watch with no data loss.

Power off watch

Use this feature to power off your watch.

Personal data

Here you can see and edit your personal data:
- Profile picture
- Account
- Name
- Sex
- Telephone number
- E-mail

Change password

This option enables you to change the access password to the app.

Device list

Here you can see and edit your personal

data:

- This feature shows the list of paired devices.
- Add watch
- Remove watch

Device registration code

This option displays the registration code of your watch.

Delete account

Please note! Make sure you cancel and delete your account only if you will no longer be using the app in the future.

Watch menu

Swipe the watch display to the left or right to access the desired menu.

Home screen	
Watch display	
Menu page 1	
Video call	Phonebook
Voice chat	Dial keypad*
Menu page 2	
Gallery	Calculator
Camera	Alarm
Menu page 3	
Math game	Settings
Stopwatch	Pedometer

Video call

This feature enables you to make phone calls to the watches paired with your watch via the Beafon Watch App.

Phonebook

Only contacts that have been saved in the phonebook by the administrator can be called.

Voice chat

You can send short voice messages up to 15 seconds.
These voice messages can be sent to all devices paired with your watch.

Dial buttons

Using the dial keypad, you can dial any telephone number. You can enable or disable this function via the Beafon Watch App.

Camera

Tap the camera icon to take photos.
Note: The photos taken are saved in the gallery.

Gallery

All pictures are stored in the gallery, which is only enough to store up to 3 pictures. You can also share the pictures in the gallery or upload them to the Beafon Smart Watch App under "Pictures".

Note: Pictures can be sent to all devices or contacts paired with your watch.

Calculator

This function enables you to use your watch as a calculator.
The calculator can perform basic arithmetic functions.

Alarm

You can set up to 3 alarms using the Smart Watch App.

Math game

The watch has a math game for solving arithmetical problems in the shortest possible time.

Alarm

You can set up to 3 alarms using the Smart Watch App.

Stopwatch

Regular stopwatch with start/stop/pause function.

Pedometer

With a built-in motion sensor, your steps can be tracked and displayed on the watch and in the app.

Settings

- Change watch face
- Volume (Level 0 to 10)
- Brightness (Level 0 to 10)
- Date and time
- Change ringtone
- Display time (15 seconds, 30 seconds, 1 minute)
- VoLTE (4G telephony on/off)
- Languages (set your language)
- Power off (switch off the watch)
- Information: (SW version and IMEI)

SOS key

Press and hold the SOS button for 3 seconds to make an emergency call to the specified SOS contacts one by one. If no one answers, the watch will dial the SOS contacts a second time and then stop.

Location

The watch supports GPS + AGPS + WIFI + LBS real-time location on the map.

Important:
Accurate positioning data can only be obtained via GPS. If no GPS feature is available, the watch uses less accurate positioning methods such as Wi-Fi and LBS with deviations up to several hundred metres.

Quick settings and status display

To access the quick settings, swipe the watch display from top to bottom.
You will see the following settings:
- Display brightness
- Volume
- Common settings

Specifications

GSM band	900/1800
UMTS band	2100/900
LTE band	2100/1800/2600/900/800 (1,3,7,8,20)
Battery:	Li-ion 3.7 V - 850 mAh
Dimensions:	108 x 56.5 x 20.5 mm
Standby time:	Up to 80 hours*
Talk time:	Up to 200 minutes*
Charger:	Output: 5V/1A

* Battery life depends on the SIM card, network, applied settings (GPS), usage, and the environment.

Max. transmission power	Values
GSM900	32.64 dBm
GSM1800	30.30 dBm
WCDMA 900	22.96 dBm
WCDMA 2100	22.98 dBm
LTE B1	23.07 dBm
LTE B3	22.85 dBm
LTE B7	23.02 dBm
LTE B8	23.74 dBm
LTE B20	23.11 dBm

SAR (0 mm distance)	Wrist
GSM900	0.557 W/kg
DCS1800	1.48 W/kg
WCDMA 900	1.48 W/kg
WCDMA 2100	0.615 W/kg
LTE band 1	1.28 W/kg
LTE band 3	1.97 W/kg
LTE band 7	1.87 W/kg
LTE band 8	0.897 W/kg
LTE band 20	0.775 W/kg

Declaration of conformity

This phone model meets the requirements for electromagnetic fields.

The SAR (Specific Absorption Rate) regulates a standard value of 2.0 W/kg averaged over 10 grammes of tissue for the body, and this type of device has a test value of 1.97 W/kg that complies with Radio Equipment Directive (RED) 2014/53/EU. The SAR values may vary depending on national regulations and the network band.

You can download a copy of the declaration of conformity at any time from our home page at: http://beafon.com/service/certification/

RoHS approval

This device complies with EU Directive 2011/65/EU (RoHS II) on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Disclaimer

- Bea-fon Mobile GmbH shall not bear any liability for any relevant, indirect, special, incidental, or inevitable injuries caused by using this product, including injuries that can be predictable or not.
- We assume no responsibility or liability for any losses due to natural disasters (e.g. earthquakes, floods, etc.) or other incidents or accidents (including intentional or accidental misuse by the manufacturer in the context of such accidents or other unusual circumstances) that are beyond our scope of liability.

Warranty

The 24-month warranty period begins on the date of purchase of the device.
The 6-month warranty period applies to accessories from the date of purchase.

More information

If you have any questions or would like to learn more about one of our devices, feel free to contact us or visit our website www.beafon.com.
E-mail: service@beafon.com

Address:
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The up-to-date operating instructions are available for download on the Bea-fon website www.beafon.com/produkt/modell-KidsSW1/.

We reserve the right to make technical changes without prior notice.
v.1.0