



S.P.A.C.: Sleep.Phase.Alarm.Clock, references to the patented technology used in aXbo

axbo, all artworks and the product design are legally protected.
The technology used by aXbo is patented.

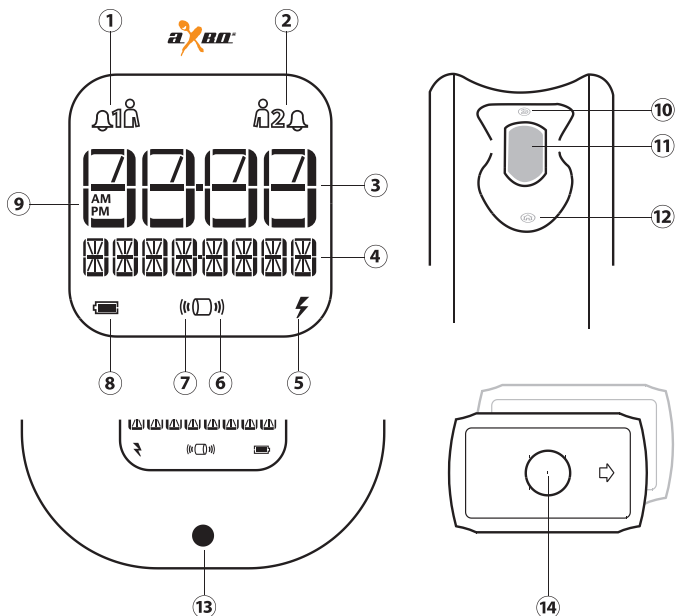
infactory innovations & trade gmbh
A-1020 Vienna, Mayergasse 5, Austria
FN 255484m
support@axbo.com



Instruction manual **aXbo** Sleep.Phase.Alarm.Clock

CONGRATULATIONS

on buying **aXbo**, the world's first **Sleep.Phase.Alarm.Clock**



- ① Alarm for **person 1** ② Alarm for **person 2** ③ Time ④ Menu display ⑤ Power supply
 ⑥ Movements **person 2** ⑦ Movements **person 1** ⑧ Battery charging level
 ⑨ Time format ⑩ [back] button ⑪ [click]&[scroll] button ⑫ [home] button
 ⑬ Power connector ⑭ [push] button

Contents

Control elements	page 3
1 How does aXbo work?	page 5
1.1 Technology	page 5
1.2 Human sleep	page 5
2 First steps	page 6
2.1 Activate aXbo Sleep.Phase.Alarm.Clock	page 6
2.2 Activate sensor	page 6
2.3 Registration	page 7
3 Settings	page 8
3.1 Set time TIME SET	page 8
3.2 Set alarm ALARM	page 8
3.3 Alarm sounds SOUNDS	page 10
3.4 Chillout sounds CHILLOUT	page 12
3.5 Travel function	page 13
3.6 Display light	page 14
3.7 Manual recharge	page 15
3.8 Reset	page 15
4 Quick-set by one-click	page 16
5 Batteries & mains adapter	page 17
6 Appendix	page 18
7 Warranty	page 29
Index	page 32

1. How does aXbo work?

We all know the great feeling of waking up in our own time, refreshed and ready to go. This is why we developed the alarm clock of the future which will wake you every day at your optimum sleep phase.

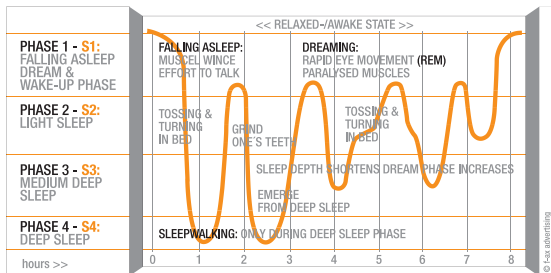
1.1 Technology

Your body movements during sleep are monitored through the wristband and sent to the sleepphase alarm clock. By computing these movements, aXbo calculates your personal ideal wake-up time within a time range of 30 minutes prior to the alarm time set. The alarm clock can wake two persons quite separately and both at their individual optimum time.

Should you forget to put on the wristband, aXbo will wake you like a conventional alarm clock at the exact set wake-up time.

1.2 Human sleep

Every person goes through a number of sleep cycles every night. Ideally, 3 to 5 of these cycles should be passed through. Each cycle takes between 90 and 110 minutes during which the phases of deep sleep, light sleep and REM sleep follow each other.



2. First steps

We would like to congratulate you once again on the purchase of your aXbo, the world's first **Sleep.Phase.Alarm.Clock**. Please follow the following steps to activate aXbo.

2.1 Activate aXbo – **Sleep.Phase.Alarm.Clock**

Plug the aXbo **Sleep.Phase.Alarm.Clock** into the adapter. For its first charging cycle, you should charge your aXbo **Sleep.Phase.Alarm.Clock** for a minimum of 8 hours.

2.2 Activate sensor

aXbo comes with a sensor for person 1 and a sensor for person 2. These can be differentiated by the markings on the inside. Both sensors are delivered deactivated.

Activate sensor:

>> Press **[push]**¹⁴ button on the wristband **firmly and continuously for 5 seconds**

After release, the display will show: SENSOR 1 ON / SENSOR 2 ON depending if the sensor for person 1 or 2 was activated.

Slip the ergonomically designed sensor into the pocket on the inside of the terry towel wristband of your choice with the arrow pointing towards your hand, *see fig. p. 7 >*

Be sure to wear the wristband like you would a watch, with the sensor on the upper side of your non-dominant arm (i.e. the left arm for right-handed persons and vice versa). The wristband comes in two different sizes, *see chapter 6.3 p. 22.*

Note:

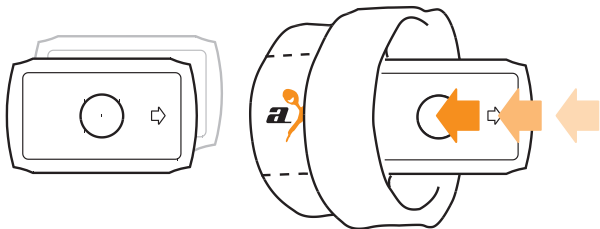
Once the sensors are in position in the wristband you can monitor movements of person 1 and person 2 easily on the display, *see control elements p. 3.*

Caution:

Optimum wake-up is only possible if you wear the wristband correctly during the night, with a correctly installed, active sensor. If you do not wear the wristband, aXbo will activate its basic alarm function and wake you like a conventional alarm clock!

2.3 Registration

Don't forget to register your **Sleep.Phase.Alarm.Clock** on our website www.axbo.com in order to receive further product news and updates.



3. Settings

3.1 Set time TIME SET

>> [scroll]¹¹ to menu **TIME SET** > [click]¹¹ confirm
>> [scroll]¹¹ set hours > [click]¹¹ confirm
>> [scroll]¹¹ set minutes > [click]¹¹ confirm
>> [scroll]¹¹ to choose between formats **F*24*SET** (24h) or **F*AM*SET** (AM/PM format) > [click]¹¹ confirm (i.e.: 14.05 in 24 hour format corresponds to 2.05 PM in AM/PM format)

Time and selected time format have been set. The display will show OK to confirm that all settings have been made. aXbo will automatically jump to standby mode.

3.2 Alarm settings ALARM

Set alarm for person 1 / person 2

>> [scroll]¹¹ to menu **P1 SET/ P2 SET** > [click]¹¹ confirm
>> [scroll]¹¹ to menu **ALARM** > [click]¹¹ confirm

You are now in menu **AL*1*SET** (Alarm*Person1*Set) / **AL*2*SET** (Alarm*Person2*Set).

>> [scroll]¹¹ to wake-up time 01:00 / 02:00 > [click]¹¹ confirm

You are now in menu **AL*T*SET** (Alarm*Time*Set).
Please set your latest wake-up time now.

>> [scroll]¹¹ set hours > [click]¹¹ confirm
>> [scroll]¹¹ set minutes > [click]¹¹ confirm

Wake-up time for person 1 / person 2 is now activated. OK will show that all settings have been accepted. aXbo jumps to the menu sounds. By pressing the **[home]**¹² button you can always return to the standby mode, where the wake-up time for person 1 / person 2 is displayed.

Note:

If both persons have activated an alarm, the corresponding alarm times will only show if person 1 or 2 moves or presses the **[push]**¹⁴ button on the wristband.

Caution:

Optimum wake-up is only possible if you wear the wristband correctly during the night, with a correctly installed, active sensor. If you do not wear the wristband, aXbo will activate its basic alarm function and wake you like a conventional alarm clock!

Deactivate alarm for person 1 / person 2

Don't forget to deactivate the alarm if you do not wish to be woken.

>> **[scroll]**¹¹ to menu **P1 SET/ P2 SET** > **[click]**¹¹ confirm

>> **[scroll]**¹¹ to menu **ALARM** > **[click]**¹¹ confirm

>> **[scroll]**¹¹ to **OFF** / **OFF** > **[click]**¹¹ confirm

The alarm for person 1/ person 2 has now been deactivated. aXbo will return to standby mode.

Stop alarm sound

- >> Press **any button** on the alarm clock or
 - >> Press **[push]**¹⁴ button on your wristband
-

If the alarm is not deactivated, the wake-up sound will continue for a period of time preset by the user, before changing into a sharp alarm tone (for a further 5 minutes). Each person can choose an individual alarm sound.

Note:

It is essential to use the optimum wake-up moment chosen by aXbo and get up straight away in order to feel fresh and ready to go.

Caution:

aXbo does not offer a snooze function for this very reason.

3.3 Alarm sounds - SOUNDS

To create your own personal wake-up experience you can choose between six different alarm sounds.

Set alarm sound and volume for person 1 / person 2

- >> **[scroll]**¹¹ to menu **P1 SET/ P2 SET** > **[click]**¹¹ confirm
 - >> **[scroll]**¹¹ to menu **SOUNDS** > **[click]**¹¹ confirm
-

You are now in menu **SD*A*SET** (Sound*Alarm*Set).

- >> **[scroll]**¹¹ choose alarm sound > **[click]**¹¹ confirm
-

Your chosen alarm sound for person 1 / person 2 has now been set.
aXbo will automatically jump to menu **SD*V*SET** (Sound*Volume*Set).

>> **[scroll]**¹¹ to select the right volume for your alarm sound > **[click]**¹¹ confirm.

For person 1

aXbo will jump automatically to the menu **P2 SET**. If you do not wish to continue with further settings, press the **[home]**¹² button to get back to standby mode.

For person 2

aXbo will automatically return to standby mode.

Note:

We recommend choosing different alarm sounds for person 1 and person 2. The alarm sounds become gradually louder: the volume increases every two seconds until it has reached the maximum volume, preset by the user.

3.4 Chillout slumber sound CHILLOUT

You can choose between three relaxing sounds to fall asleep to. aXbo will automatically detect when you have fallen asleep and dim out the sound.

Select slumber sound and volume

>> [click]¹¹ to menu **CHILLOUT**
>> [scroll]¹¹ select slumber sound > [click]¹¹ confirm

The slumber sound is now activated and can be heard at the last selected volume. aXbo jumps automatically to menu **VOL*SET** (Volume*Set).

>> [scroll]¹¹ select volume > [click]¹¹ confirm if you want to save the new selected volume

aXbo returns automatically to standby mode.

Volume control in standby mode

You can also change the volume at any time in standby mode by using [scroll]¹¹. In this case the current volume will not be saved.

Stop slumber sound

>> Press **any button** on the alarm clock

Note:

Please make sure you wear the wristband correctly so that aXbo can automatically detect if you have fallen asleep and dim out the slumber sound.

3.5 Travel function

When travelling with aXbo make sure to follow the steps below in order to deactivate the sensor batteries. This will also prolong the service life span of your batteries.

1.) Deactivate sensor(s)

>> Press **[push]**¹⁴ button on the wristband **firmly and continuously for 5 seconds**

Upon release, the display will show, whether the sensor was deactivated for person 1 or person 2:
SENSOR 1 OFF / SENSOR 2 OFF.

Note:

To check if the sensor has been successfully deactivated, press **[push]**¹⁴ on the wristband; if the display light comes on for a short time, the sensor is still active.

Caution:

Once sensors are deactivated, you will not be woken at your ideal wake-up time.

2.) Key lock

By activating the key lock, the communication between alarm clock and sensor is interrupted. It is therefore essential to deactivate the sensors first.

>> Press **[back]**¹⁰ and **[home]**¹² together for 2 seconds

The display now reads **AXBO**. If you press any key on the alarm now, the display will always show **HOLD BACK + HOME** to indicate how the keys can be unlocked again.

Once arrived at your destination, please

3.) Unlock keys

>> Press **[back]**¹⁰ and **[home]**¹² together for **2 seconds**

4.) Activate sensor(s)

>> Press **[push]**¹⁴ button on the wristband **firmly and continuously for 5 seconds**

Upon release, the display will show, whether the sensor was deactivated for person 1 or person 2:
SENSOR 1 ON or **SENSOR 2 ON**.

Note:

To check if the sensor has been successfully deactivated, press **[push]**¹⁴ on the wristband; if the display light comes on for a short time, the sensor is now active.

3.6 Display light

Once you are asleep, the display light will “fall asleep” too. It is dimmed to slumber mode. aXbo uses less energy this way and your sleep is not disturbed by any light.

If you press **[push]**¹⁴ on your wristband, the display light will come on briefly, the alarm time is displayed for approx. **10 seconds** and the display light fades out again.

The slumber mode also helps prolong the working time of your batteries (especially helpful on travel).

3.7 Manual charging of batteries

Any time you plug in the adapter, the batteries are recharged. As aXbo uses an intelligent charging system, batteries are also recharged during continuous plug-in operation once a certain low battery level has been reached.

3.8 Reset

Reset will return the alarm clock back to the settings at delivery; all selected settings will be erased.

>> Press **[back]**¹⁰ + **[click]**¹¹ + **[home]**¹² together for 3 seconds
>> **[scroll]**¹¹ to RES.YES > **[click]**¹¹ confirm

All settings are now cancelled.

aXbo automatically returns to standby mode and can be newly set.

4. Quick-set by **one-click**

Quick-set functions enable you to activate or deactivate a set alarm or set a new alarm for a person.

Person 1 - Activate / Deactivate alarm

If the alarm is activated, it will be deactivated and vice versa.

>> Press **[back]**¹⁰ button in standby mode for 2 seconds

Person 1 - Quick-set new alarm time

>> Press **[back]**¹⁰ button once shortly in standby mode

>> **[scroll]**¹¹ hours > **[click]**¹¹ confirm

>> **[scroll]**¹¹ minutes > **[click]**¹¹ confirm

The alarm for **person 1** is now set and activated. Alarm sound and volume remain unchanged. aXbo will automatically return to standby mode.

Person 2 - Activate / Deactivate alarm

If the alarm is activated, it will be deactivated and vice versa.

>> Press **[home]**¹² button in standby mode for 2 seconds

Person 2 - Quick-set new alarm time

>> Press **[home]**¹² button once shortly in standby mode

>> **[scroll]**¹¹ hours > **[click]**¹¹ confirm

>> **[scroll]**¹¹ minutes > **[click]**¹¹ confirm

The alarm for person 2 is now set and activated. Alarm sound and volume remain unchanged. aXbo will automatically return to standby mode.

5. Batteries & Mains Adapter

Battery operation

aXbo comes with three already installed AAA Ni-MH batteries. These can be recharged at any time by using the adapter.

If batteries are fully charged, aXbo can run for up to **10 days without recharge**. This makes aXbo an **ideal** alarm clock to use also **in households where power is cut-off from bedrooms at night-time**.

Note:

In order to save electricity, aXbo only receives signals up to 12 hours before the set alarm-time when it is running on battery. In the remaining period it will not register any movements or show them on the display.

If the display shows **LOW.BAT and CHARGE**, please plug in the adapter immediately to recharge the batteries and ensure full function.

Caution:

As long as **LOW.BAT and CHARGE** are shown on the display, **light and sleepphase alarm are deactivated**. You will then be woken at the last possible time in the same way as by a conventional alarm clock.

Plug-in operation

aXbo uses an intelligent recharge system. Batteries will be only charged, once a certain low level has been reached. Should you need the batteries fully charged (e.g. on travel), just pull out the plug and plug it in again, this will start a complete charging cycle.

6. Appendix

6.1 Cleaning, maintenance, safety

Cleaning the Sleep.Phase.Alarm.Clock

Make sure the **Sleep.Phase.Alarm.Clock** is not plugged in. Only use a microfibre cloth or a optician's cleaning cloth to clean the **Sleep.Phase.Alarm.Clock** in order to prevent any scratching. Never use sprays, solvents or alcohol-containing cleaners or abrasives to clean the **Sleep.Phase.Alarm.Clock**.

Cleaning the wristband

The wristband is made of 80% cotton, 10% spandex and 10% nylon. The wristband can be machine washed at 30°C. Do not bring the terry toweling wristband into contact with any Velcro fastener (e.g. certain types of bed sheets), as this can damage the wrist band.

Caution:

Frequent washing can lead to changes in size, colour intensity and elasticity.

Cleaning the sensor

The sensor is waterresistant, but must not be washed under any circumstances!

Instructions for use

Keep your **Sleep.Phase.Alarm.Clock**, sensors, USB cord and adapter at room temperature. Electronic equipment can be harmed by being exposed to direct sunlight.

Do not expose your **Sleep.Phase.Alarm.Clock**, the sensors, USB cord and adapter to dampness or moisture. Avoid any malfunction through bumps and shocks. No parts delivered may be exposed to fire.

The **Sleep.Phase.Alarm.Clock** contains nickle-metal-hydrid batteries. Your **Sleep.Phase.Alarm.Clock**, sensors, USB cord and adapter must not be disposed of as household waste. Please refer to your dealer of electronic goods or the specialised collecting units.

Battery service

If your equipment is faulty, please return it by post to the following address (make sure to pay full postage):

infactory innovations & trade gmbh, Mayergasse 5, A-1020 Vienna, Austria

We recommend sending your alarm clock by parcel post since this automatically includes insurance. If you wish to **claim warranty**, please make sure to include a copy of your sales receipt with the parcel!

Purchaser will be liable for the postage of return parcel. In the event of warranty claims it is essential that you send us the alarm clock complete with USB cord, sensors, adapter and wristbands. Any claims to warranty can only be verified if the sales receipt is included.

Please also give your complete address and a telephone number in case of queries.

All prices and information concerning change of batteries for the alarm clock as well as for the sensor(s) can be found on **www.axbo.com**

For further support please mail to **support@axbo.com**

Important safety rules

When setting up and using your **Sleep.Phase.Alarm.Clock** and sensors, please follow the rules below:

Follow all instructions and warnings. Keep these instructions close at hand.

Plugs and sockets

Never try to force a plug into a socket. If the plug cannot be easily plugged in, it is likely that it doesn't fit into the socket. Make sure that the socket is suitable for this specific plug and that you have turned it the right way.

Notes concerning operating and storage temperature

Only operate your **Sleep.Phase.Alarm.Clock** and the two sensors at temperatures ranging between 0°C and 45°C.







Do not attempt any repairs yourself

Do not try to open the **Sleep.Phase.Alarm.Clock** or sensor, to remove any parts or batteries of the alarm clock or sensors. This can lead to a short-circuit, and you risk losing any warranty claim. There are no components inside the alarm clock that can be maintained by the user.

Radio signals during travel

In order to avoid radio signal interference (e.g. when flying), deactivate both sensors and activate the key-lock on the alarm clock, *see chapter 3.5 p.13.*

6.2 Explanation on display messages

	Alarm for person 1
	Alarm for person 2
	Movement / person 1
	Movement / person 2
	Mains supply
	Battery charging levels

Explanation menu* display messages

ALARM	Menu Alarm
AL*1*SET	Menu Alarm*Person1*Set
AL*2*SET	Menu Alarm*Person2*Set
AL*T*SET	Menu Alarm*Time*Set
AXBO	Keys are locked
CHARGE / LOW.BAT	Low energy level > recharge batteries!
CHILLOUT	Menu Chillout – slumber sound
F*24*SET	Menu Format*24h*Set
F*AM*SET	Menu Format*AM/PM*Set
GOOD / MORNING	Wake-up alarm
P1 SET	Menu Person 1 Set
P2 SET	Menu Person 2 Set
RES.YES	Activate reset - yes
RES.NO	Activate reset - no
SD*A*SET	Menu Sound*Alarm*Set
SD*V*SET	Menu Sound*Volume*Set
SENSOR 1 ON	Sensor for person 1 is activated
SENSOR 2 ON	Sensor for person 2 is activated
SENSOR 1 OFF	Sensor for person 1 is deactivated
SENSOR 2 OFF	Sensor for person 2 is deactivated
SOUNDS	Menu Sounds
TIME SET	Menu Time Set
VOL*SET	Menu Volume*Set for Chillout slumber sound

6.3 Scope of delivery

- > **Sleep.Phase.Alarm.Clock**
- > Sensor person 1
- > Sensor person 2
- > Wristband, 85 mm (S.P.A.C. logo to the left)
- > Wristband, 80 mm (S.P.A.C. logo to the right)
- > Adapter
- > Operation manual English
- > Operation manual German
- > USB cable

For further accessories see www.axbo.com

6.4 Sleeping disorders

Please note that aXbo cannot heal any sleeping disorders. Don't try to reduce the hours of your individual sleep time with the help of aXbo. This may harm your health. For some further interesting links concerning sleep, please refer to our website www.axbo.com

6.5 Technical data

Battery pack:	AAA Ni-MH 800 mAh
Note:	minimum initial charging period: 8h
Adapter:	100-240V~ / 50-60 Hz
Output:	5V/ 0.5A
Radio frequency:	2,4 GHz
Sensor battery:	typical service life 4 years
Loud speaker:	power output 1 W
<hr/>	
Weight:	alarm clock 216g / sensor 16g / wristband 18g
Dimensions:	alarm clock H/W/D 120mm/130mm/42mm
	sensor H/W/D 57mm/34mm/10mm
	wristband 85x65mm
	wristband 80x65mm
Operating temperature:	0°C – 45°C

Note:

Radio pollution comparison: **Mobile phone, average radio signal: 1 W**
aXbo radio signal: 0,0001 W

Signal duration:

0.01 secs. per movement. For an average of 300 movements per night this results in an **overall signal duration of only 3 seconds per night.**

Any rights to changes to the product, for reasons of product development are reserved.

6.6 Error correction

Error: Soft alarm sound doesn't sound (no ideal wake-up)

Did you wear the wristband? Is your sensor activated?

Solution: Press the **[push]**¹⁴ button on your wristband shortly, the display light should come on; if this is not the case, activate the sensor by pressing the **[push]**¹⁴ button on the wristband for 5 seconds, then release.

One of the rare days when your ideal wake-up point could not be established.

During battery operation:

If the display shows **LOW.BAT / CHARGE** optimum wake-up is not possible as the battery level is too low.

Error: Unintelligible display message or no settings possible

Solution: Reset the alarm clock to get back to delivery status.

During battery operation:

Batteries low: Display message **LOW.BAT/ CHARGE**

Solution: Plug in your adapter immediately!

Caution: Otherwise lights and sleep phase alarm are deactivated, aXbo works like a conventional alarm clock.

Error: Sleep.Phase.Alarm.Clock cannot be switched on or does not react

Is the **key lock activated**? Does the display show **HOLD BACK + HOME**?

Solution: Unlock the keys by pressing **[back]**¹⁰ + **[home]**¹² together for 2 seconds.

Error: The display does not show any movements

Is your sensor activated?

Solution: Press **[push]**¹⁴ shortly on your wristband, the display light should come on.

If not, activate your sensor by pressing **[push]**¹⁴ continually for 5 seconds, then release.

During battery operation:

Check if your wake-up time is within the next 12 hours. Check if the display shows

LOW.BAT/CHARGE If yes, plug in the adapter. Is the key lock activated? Unlock the keys by pressing **[back]**¹⁰+**[home]**¹² together for **2 seconds**.

6.7 Data transfer

The **Sleep.Phase.Alarm.Clock** can store sleep data of 2 persons for a duration of 14 days.

You can transfer data from the alarm clock to the PC by using the USB cable. The USB cable is not for charging.

Registered users can download a software to receive a graphic overview of their sleeping data free of charge. Furthermore, the USB cable will enable you to download software updates.

For further information please refer to our website **www.axbo.com**

6.8 Producers' notes

Produced by: infactory innovations & trade gmbh, Mayergasse 5, A-1020 Vienna, Austria

Audio- & Sounddesign: Max Fürth @ noyz, www.noyz.biz

Grafics & artwork: Axel Ferro, www.f-ax.com

Industrial design: Rouven Haas, www.designment.cc

Photography: Christian Maricic, www.karafiat.at

6.9 Key functions

The following control elements are available. The superior positioned digits help you to quickly find the key you require, *see foldout list of keys on p. 3*.

On the alarm clock:

[back]¹⁰ button

[scroll]¹¹ scroll wheel

[click]¹¹ scroll wheel

[home]¹² button

On the wristband:

[push]¹⁴ button

The following actions can be carried out by the individual control elements:

The [back]¹⁰ button:

- > leads one step back in the current menu. If the selection has not been confirmed by pressing OK, the current settings are not saved.
- > stops the alarm sound
- > stops the slumber sound
- > **special function:** quick-set activation and settings **alarm for person 1**

The [scroll]¹¹ wheel – scroll function:

- > navigates through the menu
- > sets times
- > selects sounds
- > selects volumes

The **[click]**¹¹ on scroll wheel – click function:

- > confirms the selection
- > stops the alarm sound
- > stops the slumber sound

The **[home]**¹² button:

- > leads back to standby mode. If the selection was not confirmed by pressing OK, the current settings are not saved.
- > stops the alarm sound
- > stops the slumber sound
- > **special function:** quick-set activation and settings **alarm for person 2**

The **[push]**¹⁴ button on the wristband

- > briefly activates the display light and shows the alarm time
- > activates or deactivates the sensor (i.e. on travel)
- > stops the alarm sound (of the person concerned)

6.10 Short manual

Lock keys: [back]¹⁰ + [home]¹² for 2 seconds

Unlock keys: [back]¹⁰ + [home]¹² for 2 seconds

Set time: [scroll]¹¹ to TIME SET > [click]¹¹ > [scroll]¹¹ hours > [click]¹¹ > [scroll]¹¹ minutes > [click]¹¹ > [scroll]¹¹ to 24h format (F*24*SET) or AM/PM format (F*AM*SET) > [click]¹¹

Set alarm and sound for person 1 / person 2

[scroll]¹¹ to P1 SET / P2 SET > [click]¹¹ > [click]¹¹ > [click]¹¹ > [scroll]¹¹ hours > [click]¹¹ > [scroll]¹¹ minutes > [click]¹¹ > [home]¹² back to standby mode.

Deactivate alarm (⏸OFF / ⏸OFF)

[scroll]¹¹ to P1 SET / P2 SET > [click]¹¹ > [click]¹¹ > [scroll]¹¹ to ⏸OFF / ⏸OFF > [click]¹¹

Stop alarm sound:

Press [push]¹⁴ button on the wristband or any other button on the alarm clock.

Select CHILLOUT slumber sound:

[click]¹¹ > [scroll]¹¹ to select sound 1-3 wählen > [click]¹¹ > [scroll]¹¹ volume > [click]¹¹

Slumber sound will **stop automatically once you have fallen asleep.**

Stop slumber sound: press **any button** on the alarm clock.

Quick-set one-click

Person 1 Activate / deactivate alarm

Press [back]¹⁰ button in standby mode **continually for 2 seconds**

Set alarm person 1

Press [back]¹⁰ button in standby mode once briefly [scroll]¹¹ hours > [click]¹¹ > [scroll]¹¹ minutes > [click]¹¹

Person 2 Activate / deactivate alarm

Press [home]¹² button in standby mode **continually for 2 seconds**

Set alarm person 2

Press [home]¹² button in standby mode **once briefly** [scroll]¹¹ hours > [click]¹¹ > [scroll]¹¹ minutes > [click]¹¹

7. Warranty

infactory innovations & trade gmbh (referred to hereafter as “infactory”) undertakes the following warranty for the aXbo sleep phase alarm clock (referred to hereafter as “product”):

infactory guarantees only that the product is free from any faults with respect to material and production within the legal warranty period from the date of delivery. Should such a fault occur with the legal warranty period and infactory be called upon to accept guarantee, infactory undertakes at their discretion

- >> to repair the product with new or recycled parts free of charge - or
- >> to exchange the product with a product which is either new or assembled from fully functioning used parts and the function of which conforms at least to the original product - or
- >> reimburse the purchaser the complete purchase price,

infactory having the right to choose the remedy and number of trials themselves.

Please keep your dated purchase receipt and the original packaging, as any warranty is subject to presentation of your receipt.

Exclusions and restrictions

These warranty regulations are only valid for parts produced by infactory. They do not include software even if this was packaged or sold together with infactory products. Please check in such cases if any guarantees or warranties were given by other producers or suppliers. Software sold through infactory is subject to the rules of the software licensing agreement. Further information on the software licensing contract is available under www.axbo.com

infactory shall not be held liable for damage to and does not guarantee against the loss of program, data and other information saved to the storage medium within the product. The restoration or reinstallation of programmes, data and other information is not subject of this warranty.

infactory is not obliged to provide any warranty measures if the product has been damaged, destroyed or changed through accident, mishandling or false use, or by use of products or services of any nature which were not provided by infactory.

infactory shall not be liable for guarantee, warranty or damages if the product has been modified or opened by the purchaser without infactory's prior written consent, or equally if the serial number of the product has been removed or made intelligible.

No aXbo dealer, agent or infactory employee has the right to change, amend or enlarge this warranty declaration in any way.

Unless explicitly required by law, infactory shall not be liable for any consequential damages caused by the use of this product. In particular, infactory shall not be liable for damages to customers, lost profits or loss or damage to data.

Malfunction / Warranty claim

In case of malfunction of the product, please refer to the information concerning start-up and error correction on our website www.axbo.com. If the malfunctions continues, you will find all necessary instructions concerning warranty claims www.axbo.com.

Important note: Please save all data and software programmes before sending in the product. You are also responsible for reinstalling all data. The restoration of data is not part of the warranty and infactory shall not be liable for any loss or damage to data during transport or repair work.

Court of jurisdiction and applicable law

This contract is based upon Austrian material right and excluded from UN international commercial agreements and law. If the customer is also consumer, all statutory consumer rights covered by the national law of his/her legal domicile are also applicable.

Any legal dispute arising from this contract shall be heard by the competent court of jurisdiction at the seat of infactory innovations & trade gmbh. If the customer is also consumer, the competent court at the consumer's legal domicile, permanent address or usual work place is held to be the competent court of jurisdiction. The competent court only shall have exclusive jurisdiction. If the customer is a consumer as defined by law, the authority of that court in the jurisdiction area of which the customer resides, works, or is regularly located is accepted as established. Place of jurisdiction and performance of this contract is the headquarters location of infactory innovations & trade gmbh.

Index

[back]	p. 26	Deep sleep	p. 5	Sensor, activate	p. 14
[click]	p. 27	Display	p. 21	Sensor, deactivate	p. 13
[home]	p. 27	Dominant arm	p. 6	Short manual	p. 28
[push]	p. 27	Error correction	p. 24	Signal duration	p. 23
[scroll]	p. 26	F*24*SET	p. 8	Sleep	p. 5
Accessories	p. 22	F*AM*SET	p. 8	Sleep cycle	p. 5
Adapter	p. 17	Key functions	p. 26	Sleep phase	p. 5
AL*1*SET	p. 8	Key lock	p. 13	Sleeping disorder	p. 22
AL*2*SET	p. 8	LCD Slumber mode	p. 14	Slumber mode	p. 14
AL*T*SET	p. 8	Light sleep	p. 5	Slumber sound	p. 12
ALARM	p. 21	LOW.BAT	p. 17	SOUNDS	p. 21
Alarm	p. 8	Maintenance	p. 18	Sounds	p. 10
Alarm, deactivate	p. 9	Manual charge	p. 15	Support	p. 19
Alarm, set	p. 8	P1 SET	p. 8	Technical data	p. 23
Alarm, sounds	p. 10	P2 SET	p. 8	Time	p. 8
Alarm, tone	p. 10	Power, cut-off	p. 17	Time format	p. 8
Alarm sound, stop	p. 10	Producer's note	p. 25	TIME SET	p. 8
AXBO	p. 13	Quick-set one-click	p. 16	Travel	p. 13
Battery	p. 17	REM Sleep	p. 5	Travel functions	p. 13
Battery charging level	p. 15	RES. NO	p. 15	Unlock keys	p. 14
Battery service	p. 19	RES.YES	p. 15	USB cable	p. 25
Body movements	p. 5	Reset	p. 15	VOL*SET	p. 12
Case of warranty	p. 19	Safety rules	p. 20	Volume	p. 11
CHARGE	p. 17	Scope of delivery	p. 22	Warranty	p. 29
Cleaning & maintenance	p. 18	SD*A*SET	p. 10	Wristband	p. 6
Data transfer	p. 25	SD*V*SET	p. 11		
Data transfer cord	p. 25	Sensor	p. 6		

FCC-Rules:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. this device may not cause harmful interference, and
2. this device must accept any interference received, including interference that may cause undesired operation.

The device must not be tampered with or modified in any way, unless you are required to do so according to the user manual. Unauthorised modification to the device may result in a withdrawal of the user licence.
