7090 – Daza Bedscan

V 2024 – 1.1

QUICKSTART GUIDE

GETTING STARTED

Installation:
Always place the Bedscan in the center of the footboard. Make sure it is positioned upright. Tighten the clamp knob until it is securely fastened. The ideal height of the Bedscan head to the mattress should be between 40-50 cm.

Important: When turned on, the Bedscan checks if it is upright. If it is not, the Bedscan will beep until it is correctly positioned.

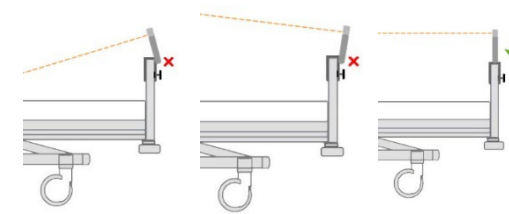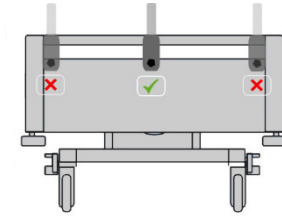The LEDs behind numbers 1-6 will flash to indicate the direction in which the Bedscan is tilted..
LED 1 & 2 : Bedscan is tilted to the left
LED 5 & 6 : Bedscan is tilted to the right
LED 3 & 4 : Bedscan is tilted forward
LED 1 & 6 : Bedscan is tilted backward

Note: If an anti-decubitus pump is hanging at the foot end, its vibration may prevent the Bedscan from starting up properly and cause it to keep flashing. Be sure to check this when turning on the Bedscan.

TURNING ON THE BEDSCAN

When leaving the room and the resident is in bed, activate the Bedscan.

Press OK for 3 seconds.

You will hear a tone rising from low to high; **the system will be active after 15 seconds.** The light will turn on at the set alerting time (see reverse side).

Note: When the Bedscan has not been used for a while, it needs to calibrate itself. You will notice this as the Bedscan flashes all lights one by one when turned on. Wait until the procedure is complete. The Bedscan will then start up automatically.

Low Battery Indicator
When the Bedscan beeps 5 times in quick succession, this indicates that the battery needs to be replaced.

TURNING OFF THE BEDSCAN

Always turn off the Bedscan after an alarm or when entering the bed.

Remember to turn it back on before leaving the room!

Press OK for 3 seconds.

You will hear a tone descending from high to low, and the system will turn off.

Avoid contact with the lens at the front of the Bedscan. Touching it can damage the lens, and body heat can cause incorrect readings.

SETTING THE ALARM TIME

Press both arrow buttons for at least 3 seconds.

You will hear a short beep. You can then release both buttons.

Next, press one of the arrow buttons to scroll through the menu options until you reach the desired alarm setting.

Always confirm your selection by pressing the OK button.

Note: *If you do not confirm with the OK button, the Bedscan will automatically revert to the previously set mode.*

1. Sitting in bed
Alarm: person is sitting upright in bed

2. Sitting on the edge
Alarm: person is sitting on the edge of the bed

3. Out of bed
Alarm: person is stepping out of bed and walking away

4. Out of bed for more than 5 minutes
Alarm: person has not returned to bed within 5 minutes

5. Out of bed for more than 10 minutes
Alarm: person has not returned to bed within 10 minutes

6. Out of bed for more than 15 minutes
Alarm: person has not returned to bed within 15 minutes

TAMPERING

The Bedscan will trigger an alarm if it is tampered with. For example:

- If a blanket is thrown over it: LEDs 2, 3, 4, and 5 will flash.

- If the Bedscan is removed from the bed while it is on: LEDs 1, 2, 5, and 6 will flash.

CLEANING AND DISINFECTION

Cleaning DAZA equipment is simple. There is no need to remove the batteries. Turn off the device to prevent triggering an alarm during cleaning. Use a damp cloth. If the device is very dirty, rinse the cloth periodically. After cleaning, allow it to air dry or use a clean cloth to dry it.

Safe cleaning agents include:
- Water
- Disinfectants such as chlorine 1000 ppm and chlorine 250 ppm
- 70% alcohol

Never use the following:
- Bleach
- Aggressive, corrosive cleaners
- Cleaners containing ammonia or acetone
- Soapy products, as these can leave residue

Apply your chosen cleaner to a cloth to dampen it slightly. Do not spray or pour cleaner directly on the equipment, as moisture could enter through small openings in the casing. Never submerge the product, wash it in a washing machine, or dry it in a dryer. Following these cleaning instructions will help keep the device in optimal condition.

REPLACING THE BATTERY OR TRANSMITTER

Low Battery Indicator
When the Bedscan beeps 5 times in quick succession, this indicates that the battery will soon need to be replaced. If all LEDs start flashing, the battery must be replaced immediately.

A low battery in the built-in transmitter will be reported through the usual channel. Contact your nurse call system provider if further information is needed.
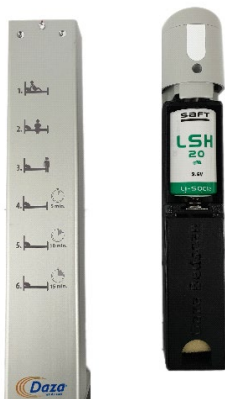
Tools Needed: Torx 7 screwdriver and H3 Allen key.

Loosen the two Allen screws from the Bedscan. Use the H3 Allen key for this. Then, remove the protective bracket.

Next, loosen the screw that secures the Bedscan head. Use the Torx 7 screwdriver for this.

Carefully pull the Bedscan head with the casing out of the aluminum tube.

Remove the battery and replace it with a new one: **Important, only use the Saft LSH20 battery.**
Article number 7084.

Reassemble the head with the holder in reverse order.

Always test the product before putting it back into use. Follow the adjacent procedure if the Bedscan does not start up properly (even if it involves a new battery).

TEST ALARM

After turning on the Bedscan, you can send a test alarm to check if the alarm is received by the connected receiver.

- Ensure that the Bedscan is ON, upright, and not in alarm mode.
- Then, press the Bedscan 5 times in quick succession until you hear a beep.
- A test alarm will now be sent via the built-in transmitte

BATTERY PROCEDURE AFTER STARTING UP THE BEDSCAN

When the Bedscan has not been used for a while, the battery composition may become saturated. This phenomenon can cause the Bedscan to fail to start up properly. Upon turning on the product, the Bedscan will check this, which may result in a longer startup time the first time it is powered on. You can recognize this as follows:

- Press the OK button until you hear the Bedscan starting up. Normally, this happens after 3 seconds.
- If this does not occur, keep the button pressed until you see the red lights turning on one by one in a pattern from left to right and back again.
- The battery is now being calibrated.
- After this procedure, you will hear the Bedscan starting up.
- It is advisable to turn the Bedscan off and on again to ensure that it starts up correctly.