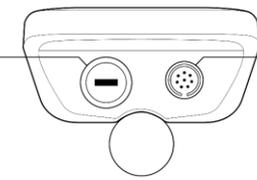
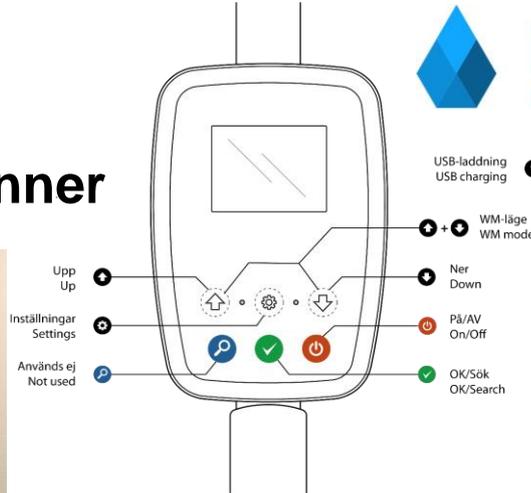




InviSense®
in control of moisture

Instructions Scanner

User instruction



Kommunikation
Communication



Batterypackage

The built-in battery can only be replaced by InviSense. Batterytype 3,7V 2,4Ah.

Settings

Under settings you can choose from:

- DATE/TIME: Set date and time
- SOUND: Switch off/on the sound
- CALIBRATE:
- SIGNALTEST: Display Signal Spectrum (Green button saves signal spectrum)
- SYSTEMINFO: Show systems voltage and versions number
- FACTORY SETTINGS.: Reset the device

- Turn on the device to standby mode by pushing the red button. Green led flash.
- Push the red button once again to start the device.
- Shut of the device by pushing the red button once.

Charging

Connect the USB cable to the device, then to a power source. The device can be charged with 2,4A, 1A, 0.5 A or 100mA depending on which power source it is connected to. We recommend that the attached charger 2,4A is used, when the battery is empty the charging time is approximately 5 hours.

Green led indicate that charging is in progress when fully charged it turns off. Orange led shows that the device is connected to a power supply.

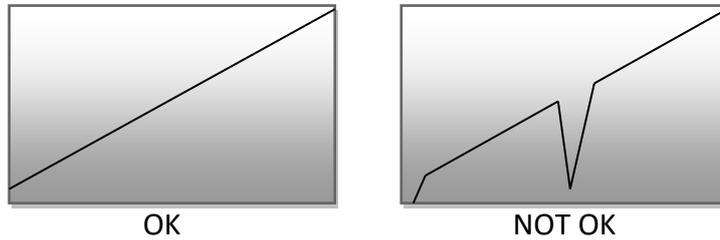
Calibration

Calibration must be performed in the temperature conditions where the measurement is to be performed. Set the reader to standby by pressing the red button. The green led will start flashing, if not charge the device. Then press the red button again. If two short high tones are heard and the device does not start, charging is necessary.

Keep the reader at arm's length in an interference-free environment, approximately >1.5 m (4 ft 11 in) to the nearest object.

Press the settings button, scroll to calibration, press ok (green button).

The logo is now displayed and the reader calibrates the primary coil resonance frequencies. Continue to hold the reader in the same position until it is finished. This takes 45 seconds.
When the calibration is complete, a graph with calibration results will be seen in the reader's display. This should be a ramp (rising). If this is not the case, the calibration has failed.



If calibration succeeded: press the **green** button.

If the calibration failed: press the down arrow and make a new calibration.

You can now press

- Settings (Wheel) : Change settings (calibration date, time and so on)
- On/off **red** button:
- On/off button: Turn off the device
- Change language SV/EN Arrow up/down

Search and measurement

Swipe the device slowly over the area to find the sensor.

Reading distance 4-15 cm (1.6-5.9 inches). The device sets itself to the optimal reading range.

If "OVERLOAD" appears in the display, the reading distance is too short: increase the reading distance to the sensor.

Water Mode (WM)

If the device is to be used to measure when the drying process have started or not the reading of the sensor must be done with a different method, you shift to that method by the following instruction.

Set the device to normal search mode by pressing the **green** button, simultaneously hold down both arrow keys and release. The device now measures in Index Mode. Now it is possible to know how much liquid there is around the sensor. The device can measure up to max Index 130.

Adjustment possibilities on the scanner

