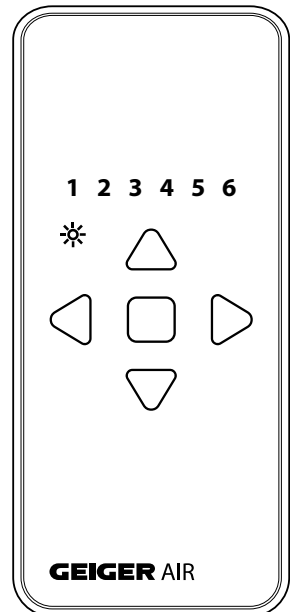


## Handheld transmitters LC AIR GF230.

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Original assembly and  
operating instructions

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GEIGER AIR

## 1. General information

Dear customer,

By purchasing a GEIGER radio-controlled handheld transmitter you have decided on a quality product from GEIGER.

Thank you very much for your decision and the confidence placed in us.

## 2. Guarantee

In the case of incorrect installation contrary to the operating instructions and/or constructional modification, the legal and contractual guarantee for property damage and product liability lapses.

## 3. Handheld transmitter-specific safety information







Please observe following instructions in order to avoid damage to this product:

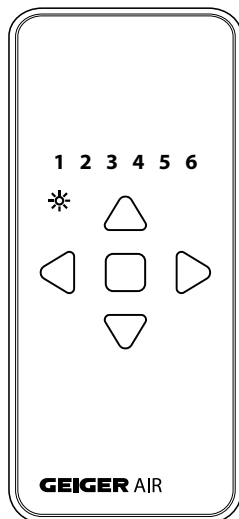
- ▶ **Avoid impacts**
- ▶ **Do not drop the device**
- ▶ **Do not immerse in water or any liquid. Ensure protection against splashing water.**
- ▶ **Never use cleaning agents or abrasive solvents. Clean the surface of the transmitter with a damp cloth.**

## 4. Scope of delivery

- Handheld transmitter
- Wall holder with screw cover
- Mounting screws and plugs
- Battery type button cell CR2032 (inserted)
- Operating instructions

## 5. Transmitter LC AIR / Assignment of keys

Channel display	1	2	3	4	5	6
Sun automatic function ON / OFF						
UP key						
STOP key						
DOWN key						
Channel selection keys						



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## 6. Learning a handheld transmitter on a GEIGER motor

Please refer to the operating instructions of the motor for the learning of the handheld transmitter on the motor and the setting of the end stops.

## 7. Switch the automatic sun function on and off

To switch the sun automatic function on and off, please refer to the operating instructions of the weather station AIR.

## 8. Connect the GEIGER Remote LC AIR to your Miniserver

### Requirements

To integrate the GEIGER Remote LC AIR into your Loxone system, a Miniserver Go or a Miniserver with Air Base Extension is necessary. Here you can find more information on this topic: [www.loxone.com/help/miniserver](http://www.loxone.com/help/miniserver)

### Commissioning in Loxone Config

To connect the GEIGER Remote LC AIR to your Miniserver, the device has to be set in the Loxone Mode and afterwards the learning mode has to be started.

To do so, remove the battery and set the switch on the circuit board inside the unit on „LX“.

Once the battery is inserted again, the learning mode will start automatically.



In order to learn in the GEIGER Remote LC AIR you need to connect to your Miniserver and activate the Air Monitor. Click on the Air Base Extension in the periphery window and then check the tick box ‚Monitor‘ in the context bar at the top.



Next, click on the learn tab in the monitor below and then click the „Start search“ button. Now you will see all the Air devices that are in the learning mode below.

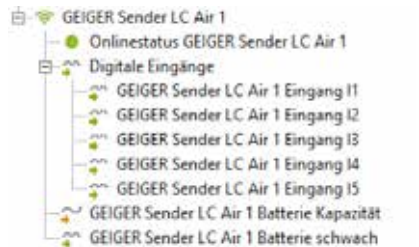


Now highlight the device, enter a name for it and then click ‚Create device‘.



The device can now be seen in the periphery tree underneath the Air Base Extension.

More information: [www.loxone.com/help/lcair](http://www.loxone.com/help/lcair)



### Please note!

When switching from the GG mode to the LX mode, the 6-channel transmitter turns into a 1-channel transmitter. The inputs in the Loxone Config are assigned as follows:

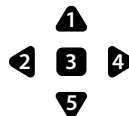
Input 1: OPEN button

Input 2: LEFT button

Input 3: STOP button

Input 4: RIGHT button

Input 5: DOWN button



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## 9. Battery replacement

Replace the batteries as soon as the display no longer lights up when an operating button is pressed. To do this, remove the screws on the back of the hand-held transmitter using a screwdriver (Pozidriv1/PZ1). Then remove the bottom shell of the hand-held transmitter. Replace the battery only with an identical battery (CR2032) of the same type.

## 10. Technical data

<b>Transmitting frequency</b>	868 MHz
<b>Temperature range</b>	between -0°C and +60°C
<b>Dimensions</b>	115 x 54 x 26 mm
<b>Power supply</b>	3V type CR2032

Subject to technical modifications

## 11. Declaration of conformity

The transmitter complies with the relevant technical regulations enacted by the European Community. It bears the CE mark and is authorised for use in all EU member states and in Switzerland without any need of prior registration.

To learn more about the EC Declaration of Conformity pertaining to this handheld transmitter, please visit our website at: [www.geiger.de](http://www.geiger.de).

## 12. Disposal

### Recycling of packaging materials

In the interest of environmental protection, please contact your local government's recycling or solid waste management department to learn more about the services it provides.

### Waste disposal of electric and electronic equipment

Electronic equipment or batteries cannot be discarded along with the normal household waste. Keep for more information on the recycling and disposal methods envisaged by the local regulations in your area.

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For technical questions, please call our service team at: **+49 (0) 7142 938 333**. They will be happy to assist you.

**GEIGER**  
ANTRIEBSTECHNIK

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