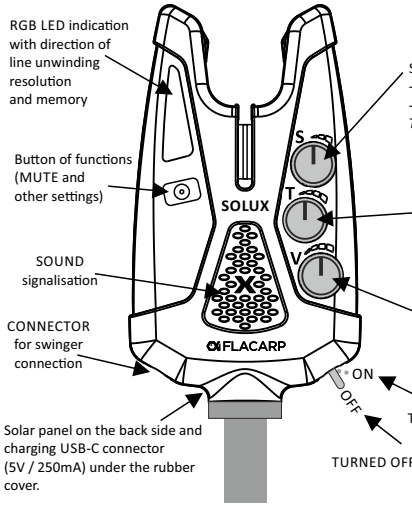
FLACARP SOLUX BITE ALARM
with solar charging



RGB LED indication with direction of line unwinding resolution and memory

Button of functions (MUTE and other settings)

SOUND signalisation

CONNECTOR for swinger connection

Solar panel on the back side and charging USB-C connector (5V / 250mA) under the rubber cover.

SENSITIVITY CONTROL
- on right highest sensitivity with directional resolution
- on left sensitivity reducing

The "S" knob is also used to select the LED color - see below.

TONE ADJUSTMENT
- on right highest tone
- on left lowest tone

The "T" knob is also used to adjust the LED brightness - see below.

SMOOTH VOLUME CONTROL
- on right highest volume
- on left sound turned off

TURNED ON (lever up)

TURNED OFF (lever down)

Notice:
For full protection against rain and moisture, it is necessary to have USB-C rubber cover properly plugged in.

Switching on/off the bite alarm:

The main lever switch is located on the bottom right side.
Switching on: move the lever up.
Switching off: move the lever down.

MUTE control:

By short press of the button controls the Mute - muting sounds and turning off the transmitting. The Mute function is indicated by the flashing of the middle LED. The Mute function is switched off by pressing the button again briefly or is automatically turned off after approx. 30 sec.

Night position LED:

By pressing and holding the button for 2 sec. controls the Night Position LED - top LED is dimly lit. The function is switched off in the same way, or is switched off by switching off the bite alarm.

Night position LED on the connected swinger:

The connected swinger can be switched to low light mode (position LED). The function is switched on by briefly pressing the Function button 7 times: switching on the function is confirmed by flashing two blue LEDs, switching off the function is confirmed by two red LEDs.

Enhanced false bite protection:

This function is useful e.g. when fishing in very bad weather, when there are large waves, very strong winds and especially when fishing from a boat. The bite alarm better evaluates waves, irregular line movement and resets the falsely read line path in time intervals.

The function is cotrolled by briefly pressing the button 3 times: switching on is confirmed by flashing the green LED and switching off by flashing the red LED.

RGB LED color and LED brightness settings:
LED color and brightness adjustment can be activated by pressing the button for approx. 5 sec. After this time the LEDs will flash. The LED color can now be changed by turning the "S" knob. By turning the "T" knob the brightness of the LEDs can be adjusted or the LEDs can be switched off completely. The settings is terminated by briefly pressing the button.

Battery indication:
When the bite alarm is switched off by short press of the button will show a column of LEDs indicating build-in battery level:
Green LED: battery OK: 100 - 80%
Blue LED: medium charged: 79 - 30% (up to several months of operation)
Red LED: low charged: below 30% (days to max weeks of operation)

Power (charging) of the bite alarm:
The bite alarm is equipped with a high quality Li-Pol lithium battery. It is continuously charged from the integrated solar panel or via USB-C connector located at back side under the rubber cover. During a sunny day, the solar panel will supply the bite alrm with enough power to operate reliably for several weeks to months of operation. If needed, the bite alarm can also be charged at any time via the USB-C connector. Full charge time is about 2-3 hours, but just a 15-30 minute charge will provide enough power for several weeks to two months of operation. It can be recharged by an ussual charger or a power bank with 5V output voltage. You can easily check the battery by briefly pressing the button - see the previous section "Battery indication".

Manufacturer, service center:

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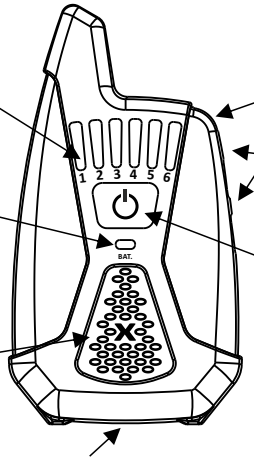
FLACARP RX8 RECEIVER
with a memory for up to 12 devices



RGB LED with memory. Displays the same color as set on the bite alarm

BAT LED (battery status):
Green LED - battery OK
Red LED - low battery

SOUND signalisation

Hole for a lanyard

Volume control (PLUS and MINUS buttons)
Vibration control and pairing mode (see below)

Multifunctional Main ON/OFF button for switching on and off:
1) to turn on/off press for 1 sec.
2) When receiver is turned ON, quick presses 1x, 2x, 3x or 4x can wirelessly control FLACARP LED lights with built-in receiver.

The batteries replaced by sliding out the cap on the back side.
Battery: 2 pcs LR03 (AAA). Use only good quality alkaline or lithium batteries.

Switching on/off the receiver:

The receiver is controlled by pressing the Main button for approx. 1 sec.
Switching on is indicated by LEDs 1-6 lighting up and double tone.
Switching off is indicated by a deeper tone and the LEDs turning off gradually.

Battery indication:

The BAT LED below the Main Button, lights up briefly when switched on.
The green flash of the BAT. LED indicates the battery is OK.
A red flash indicates a low battery (max. a few days of operation).

Volume control:

Receiver indicates the bite with both acoustic and optical indication
The intensity of the acoustic indication can be adjusted by the buttons with PLUS and MINUS symbols located on the side of the receiver.
The volume level is displayed when adjusting by LEDs 1 - 6.

Vibration indication:
The vibration indication is controlled (switched on and off) when the receiver is turned off:
Switching on the vibration: hold the PLUS button for approx. 2 sec.
Turning off the vibration: hold the MINUS button for approx. 2 sec.
Switching on and off is confirmed by a short vibration.

Pairing mode (saving the bite alarms and alarms in the memory of the device):
1) Prepare the bite alarms and alarms (or other FLACARP accessories) you want to pair. Leave the devices switched off.
2) When the receiver is switched on, press the PLUS and MINUS buttons at the same time: the white LED will light up on the first empty position.
3) Switch on the bite alarm (and other accessories) you want to pair. The LED will flash and the white LED will automatically move to the next empty position.
4) Exit the pairing mode by briefly pressing the Main button, or it is terminated automatically in about 1 min.
Deleting a position (releasing) is also done in pairing mode by press and hold MINUS button. Up to 12 positions are available in memory.

Blocking the alarm from motion sensors for 5 minutes:

Press the MINUS button for 1 sec. activates the alarm blocking.
The blocking is indicated by flashing of the purple BAT LED. Alarm blocking is automatically deactivated 5 minutes after the last movement, or can be deactivated by pressing the MINUS button for 1 sec. again.

Alarms blocking from motion sensors when bite is taken:
To avoid the fisherman being bothered by the motion sensor alarm during a bite, the receiver automatically blocks the alarms after each long bite of a fish for 5 minutes after the last movement.
Function is activated by press the Main button + PLUS button at same time.
And is switched off by press the Main button + MINUS button at same time.

Purpose of use, warranty, recycling:
The FLACARP bite alarm and receiver are designed to indicate a fish bite by evaluating line unwinding. FLACARP products are guaranteed for 24 months. The warranty does not cover damage caused by use contrary to these instructions, damage due to leaking batteries, chemical substances, high temperatures, unauthorised operation of the product, mechanical damage and undue stress contrary to the intended use. Whether your product is under warranty or out of it , we will always try to help you and resolve any problem. Please do not dispose of this product with your household waste, but must be taken to the appropriate collection centre. Contact your supplier or the manufacturer for further information.

EU Declaration of Conformity:
The manufacturer FLACARP s.r.o. declares that the FLACARP SOLUX radio device and the FLACARP RX8 receiver comply with Directive 2014/53/EU.
The full EU Declaration of Conformity is available on the website: www.flacarp.com/documents