



# Bite alarm FISHTRON Q9-RGB TX MANUAL

(last update 10/30/2020)



Thank you for purchasing the FISHTRON Q9-RGB TX shot indicator. We are very pleased that you have chosen our product and we believe that you will be satisfied with it.



# SIGNAL LED

Signaling of engagement and direction of fishing line with memory

# **?** POWER BUTTON

To turn on and off the detector. Change the color of the LED. Turn on/off the MUTE function. Turn on the position LED

# CONNECTOR

To connect a swinger

# **4** VOLUME ADJUSTMENT

Right increases the volume Left decreases the volume

# 5 SETTING THE SENSITIVITY

Right highest sensitivity (longest line cover) Left lowest sensitivity (shortest line cover)

# **SETTING THE TONE**

Right deepest note Left increases volume

# 7 "FUNCTION" BUTTON

Brightness control and LED color change

#### **Basic functions**

#### Turn ON the alarm

You can turn on the alarm by briefly (approx. 1 sec.) pressing the button located in the lower left part. (The button is referred to as PWR in the manual). A double high-pitched tone will be heard when it is turned on. The LED column will also run from bottom to top.

#### Turn OFF the alarm

You can turn off the alarm by briefly (approx. 1 sec.) pressing the PWR button. A longer deep tone will be heard when it is turned off.

### **Sensitivity control**

Adjusting the length of the fishing line is done with the rotary knob marked "S". Sensitivity with reverse gear (parachute) resolution, line length from approx. 4 mm to 150 mm. On the left is the lowest sensitivity and on the right is the highest.

#### Volume control

The volume is controlled in the classic way using the "V" rotary knob. The highest sound intensity is set to the right, and the sound is turned off to the far left. You can use this, for example, if you have a remote listening device connected or you are fishing at night and you do not want to disturb your surroundings.

#### Pitch control

The pitch is adjusted with the control knob marked "T". On the left is the deepest note, reminiscent of a duck, by turning it to the right you can then set the highest note - it is easily audible even from a greater distance.

## LED color regulation

New in the FISHTRON Q9-RGB TX alarm, it is possible to set the LED brightness. The brightness of the LED is adjusted by briefly pressing the lower "FC" (Function) button. The brightness can be adjusted in four steps.

#### **LED** color change

By holding down the PWR button and shortly pressing the FC button, you change the color of the LED. Press FC repeatedly to change to another color. In total, we can choose from six colors.

#### LED color change

By holding down the PWR button and shortly pressing the FC button, you change the color of the LEDs. Press FC repeatedly to change to another color. In total, you can choose from six colors. With MUTE function, you can easily turn off the sounds, which is convenient when adjusting rods, weights, etc. The function is activated by a very short press of the "PWR" button. Two LEDs will flash alternately to signal the function. The function is automatically canceled after approx. 60 seconds or it can be canceled by shortly pressing the "PWR" button again.

#### **Night position LED**

At night, it is possible to switch on the so-called position LED. Press and hold the "PWR" button for about 3 seconds. A triple beep will sound and the upper LED will dimly light up.

After turning off the alarm, the function is cancelled again.

#### Display of battery status

Immediately after switching on, the alarm detects the state of the batteries. It will be displayed for 1 second, using a column of red LEDs.

- full column full battery capacity
- half column 50% battery capacity
- 1 bottom LED 25% battery capacity
- flashing bottom LED cannot be switched on (requires battery replacement)

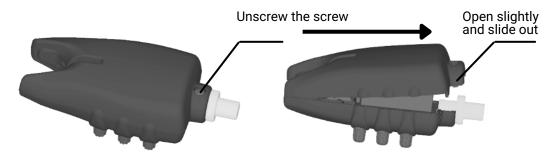
#### Notice:

No matter what color LED you have set on the indicator, the position LED is always green due to the lowest consumption.

# **Battery replacement**

Although the alarm is designed with minimum consumption in mind, which is reflected in the long battery life, one day the batteries will need to be replaced. Weak batteries will be manifested by reduced LED brightness, reduced volume, and spontaneous shutdown of the alarm may occur (automatic protection of the internal processor). You can more clearly notice the decrease in battery voltage with blue LEDs, although they are very popular, but their disadvantage is the need for a higher voltage, which is why they go out earlier than other colors when the battery is discharged. So you will probably need to change the batteries more often for a signalizer with blue LEDs.

Two LR1 LADY power cells are located under the back cover of the signalizer. This is secured by only one screw at the bottom. After pulling it off, carefully lift the cap and slide it downwards (toward the screw).



When inserting new batteries, pay attention to the correct orientation. If the batteries are reversed, the alarm will not work and may be damaged. When changing the battery, keep the alarm in a horizontal position with the controls facing down, otherwise the roller may fall out. If this happens, it's alright, just put it back in place. After replacing the battery, slide the back cover back up into the locks and close. Tighten the lower screw slightly.

#### Sound signalization

Unwinding of the fishing line is signalled by a sound signal with the possibility of setting the pitch. When moving the line forward faster, the tone is continuous to alert the angler to a more vigorous bite of the fish. The opposite direction (parachute) is signaled by several short beeps.

# **Optical signaling**

A clear display of activity is ensured by a series of LEDs located under transparent Plexiglas. First of all, the display of the line unwinding direction is solved in an effective and clear way. Unwinding forwards is signaled by the LED diodes gradually turning on and off from the bottom upwards. The parachute is then signaled by the downward progress of the diodes. After the shot, the LED memory function is activated, so that the angler, even with a delay, is alerted to the shot and has the opportunity to find out in which direction the line moved. After the line is pulled forward, the memory signal in the form of an LED in the upper part lights up. After moving backwards (parachute), the LED in the lower part of the visor lights up.

#### How to achieve the maximum range of the kit

The range of the set, signaling device - receiver, is several hundreds of meters in free space, up to 500 m on flat surfaces. Any terrain unevenness, bank, slope, buildings, cars or other obstacles limit the range. If the current conditions and hunting method allow it, the beacon should be placed at least 0.5 meters above the ground (if you have a requirement for extreme range). Carry the receiver with you and if you want to achieve the maximum range, keep it in your top pocket or use a lanyard (it goes under the stainless steel rod in the upper part of the receiver). Do not place the receiver or transmitter on metal objects. Both the transmitter and receiver should have their antennas facing up. Despite the great range of the kit, we urge you to observe the Fishing Regulations and not to leave the fishing spot for a greater distance than is allowed by the Fishing Regulations. After installing the beacons, always verify the range in the given location.

#### **Declaration of Conformity**

The device complies with EU directives and is issued with a Declaration of Conformity.

#### Post-warranty service

Post-warranty service is performed exclusively by the Czech manufacturer - the company FLAJZAR, s.r.o. It is our utmost effort to help you solve all your problems in the shortest possible time.

Quick email contact in case of problems: obchod@flajzar.cz.

#### Recycling

Information for users on the disposal of electrical and electronic equipment. The indicated symbol on the product's packaging or in the accompanying documentation means that used electrical or electronic products must not be disposed of together with municipal waste. In order to properly dispose of the product, hand it in at designated collection points, where it will be accepted free of charge.

# Battery

Do not throw batteries into fire, do not disassemble, do not short circuit. Do not recharge the batteries.

Manufacturer / service / technical support FLAJZAR, s.r.o. Svatoplukova 1199 698 01 Veselí nad Moravou





#### ES PROHLÁŠENÍ O SHODĚ

Výrobce : FLAJZAR, s.r.o., se sidlem Kasárna 500, Bzenec, PSČ: 696 81, IČO: 01616161,

prohlašuje

Zařízení: Sada signalizátorů pro rybáře Fishtron Q9-RGB Typ/model: Fishtron Q9RGB TX, Fishtron RX MULTI (Q9RGB Rx)

Je ve shodě s ustanoveními vlády č. 426/2016Sb. Ve znění pozdějších předpisů, kterými se stanoví technické požadavky na rádiová a na telekomunikační koncová zařízení, uvedené ve směrnici 2014/53/EU.

Zařízení splňuje požadavky následujících předpísů a norem ; EMC: ČSN EN 55032 ed.2:2016

ČSN EN 55024 ed.2:2011 ČSN EN 61000-4-2 ed.2:2009

ČSN EN 61000-4-3 ed.3:2006+A1:2008+A2:2011

Radiové parametry:

ČSN ETSI EN 300 220-2 V 2.4.1:2013 ČSN ETSI EN 300 220-1 V 2.4.1:2013

ČSN ETSI EN 301 489-3 V1.6.1:2013 ČSN ETSI EN 301 489-1 V1.9.2:2012

Bezpečnost:

ČSN EN 60950-1 ed.2

Výrobek je bezpečný za podmínek obvyklého použití a v souladu s návodem k výrobku.

#### Prohlášení o shodě je vydáváno na základě těchto podkladů:

- 1) Zkušební protokol č. 414103353AE1, vydaný Institutem pro testování a certifikaci, a.s., akreditovaná zkušební laboratoř č. 1004.3, Sokolovská 573, Uherské Hradiště 686 01
- Protokol o zkoušce č. 194300-048/2017, vydaný Vojenský technický ústav, s.p., odštěpný závod VTÚPV Úsek zkoušení techniky, V.Nejedlého 691, 682 03 Vyškov, akreditovaná zkušební laboratoř č. 1103
- Protokol elektrické bezpečnosti vydaný dne 10.3.2017

Na tento výrobek, byla umístěna značka CE.

Toto prohlášení je vydáno na výhradní odpovědnost výrobce.

Ve Bzenci dne 24.10.2017



Vojtech Pánik - Jednatel : .....