# UNICARP bite indicator Instructions Manual





Thank you for purchasing our product, UNICARP, placed in a compact and almost unbreakable body, which offers many extra features for your fishing. This first model of UNICARP indicators was designed by a Czech designer to meet the demands of modern fishermen. We focused on simple operation and the choice of individual functions as well as precise manufacturing and stylish curves of the indicator body.

### **Technical parameters:**

- Microprocessor-controlled digital technology
- Volume control 0+6 levels
- Tone level control 7 levels
- Sensitivity control 7 levels
- High-visibility LEDs
- LEDs with 20s memory
- Standby LED mode, night lighting
- Integrated output for swinger, snag with 20s memory
- **Alarm** function prevents rod theft
- Drop back function indicated by "V" LED panel and sound
- Brass screw with locking nut
- Waterproof and rubberized indicator body
- Operating voltage 9V (9V battery)
- Operating frequency for wireless transmission 433MHz
- Warranty 2 years





# **Functions and settings**

#### How to turn on / off the indicator

**Switch on**: press ●●● side button « **②** /V » for 3-5 seconds until two short beeps are heard **Switch off**: press ●●● side button « **②** /V » for 3-5 seconds until one long tone is heard

#### How to set the desired basic VTS functions

The three side buttons allow you to change the **volume**, **tone** and **sensitivity**. Press the **«V»** button for volume, **«T»** for tone and **«S»** for sensitivity. It is possible to set 7 levels for each function, including the complete switching off of the indicator's sound. The option value is indicated by the front LEDs on the LED **"V"** panel.

#### **Drop back function**

The alarm can identify when the line is being unwound or wound. It detects a drop by a reverse tone and by an LED direction indicator (flashes in the direction) on the "V" panel and on the receiver too.

### Night lighting function

**Switching** via short press • the **«W»** button activates the desired night lighting Options and their order:

- a) illuminated roller (night light) + "V" panel
- b) 20s memory positional LED only
- c) 20s memory positional LEDs only + illuminated roller
- d) "V" LED panel only + position LED with 20s memory

#### **UNICARP II Main Functions**

### **Anti-Theft Alarm Function**

The UNICARP indicator uses an intelligent system to alert you when the rod is removed from the indicator. To activate the alarm, place the rod on the indicator,

hold the **«W»** button for 3 seconds until you hear one short tone. The anti-theft alarm is now activated. De-active the alarm again by holding down the **«W»** button (3s) and three short tones will sound to confirm it.

#### How to replace the battery

UNICARP II is powered by a 9V battery. It can be replaced by removing the battery compartment cover, inserting a new battery and re-inserting the cover. This ensures the water resistance of the battery compartment. We recommend removing the battery if the indicator is not to be used for a longer period of time (during the winter). If contacts are oxidized by a damaged battery, the warranty cannot be applied. An insufficiently charged battery is indicated by the flashing battery replacement LED.

The setup is reset after every battery removal or after the indicator is turned off (that does not apply to the coupling of the indicators with the receiver and to the "V/T/S" settings, which remains stored in the memory as the last setting).

Each indicator only works with a coupled UNICARP receiver (types I, II and III).



# **UNICARP** Receiver

### **Technical parameters:**

- Microprocessor-controlled digital technology
- On / Off switch
- Volume control + and (8 levels)
- Vibration mode
- 6 different colours of LED diodes (number of connected indicators)
- Operating voltage: 9V
- Operating frequency for wireless transmission: 433MHz (range: up to 200m)

# Receiver settings and functions

How to turn the receiver on and off

Insert the battery and press  $\bullet \bullet \bullet$  the side  $\Theta$  button for 3 seconds.

#### How to Adjust Volume and Vibration Mode

You can adjust the volume and vibration with side buttons (- and +). The indicator tone is also transmitted to the receiver.

# Coding (coupling the indicator with the receiver)



The indicators are already coded by the vendor when they are purchased. If you need to couple another indicator, hold the + and - buttons on the side of the receiver simultaneously for 3–6 seconds. Then use the + the button on the side to select the colour position of the receiver panel indicator. For this action, **only** the indicator that is being coupled can be turned on. This completes the coupling of an individual

indicator. Coupling two indicators with the same channel (colour) is not recommended!

### **ATTENTION**

To save power, the main unit should be turned off if the device is not used. The battery should be removed if the device is not to be used for a longer period. We recommend using alkaline batteries. Each UNICARP product includes a "9V sample battery," which, however, does not have the qualities of an alkaline 9V battery.

# EC DECLARATION OF CONFORMITY

Section 13 paragraph 2 Act No. 22/1997 Sb., as amended

We, ZICO CZ s.r.o.

Pražská třída 8, Hradec Králové 50004, Czech Republic

IdNo.: 260 07 606

as importers, declare at our sole responsibility that:

Product: Bite indicator Type: UNICARP

conforms to these standards:

EN300220-1:2012

EN300220-2:2012

EN301489-1:2011

EN301489-3:2013

EN 62479:2010

EN 60950-1:2006/A2:2013

and to these Government Regulations, as amended (NV) and EU Directives 2006/95 / EC – including amendments:

NV 616/2006 Sb.	2004/53/EU – including amendments
NV 481/2012 Sb.	RoHS 2011/65/EU – including amendments

Conformity assessment was carried out in accordance with the procedure of section 12, par. A) of Act No. 22/1997 Sb., as amended.

Place of issue: Hradec Králové
Date of issue: 15/04/2017
Name: Miroslav Zídek
Position: Executive Director



If you have any questions about **UNICARP**'s indicators range, please contact us at:

ZICO CZ s.r.o. Pražská třída 8/66, Hradec Králové 50004, Czech Republic, www.zico.cz, e-mail: zico@zico.cz

tel.: +420 733 533 978, +420 739 423 479

#### **TESTS and REVIEWS**





