ICON

WOLF®

Qi

INSTRUCTION MANUAL
🇬🇧 ENGLISH V1

WIDE TRANSMISSION RANGE
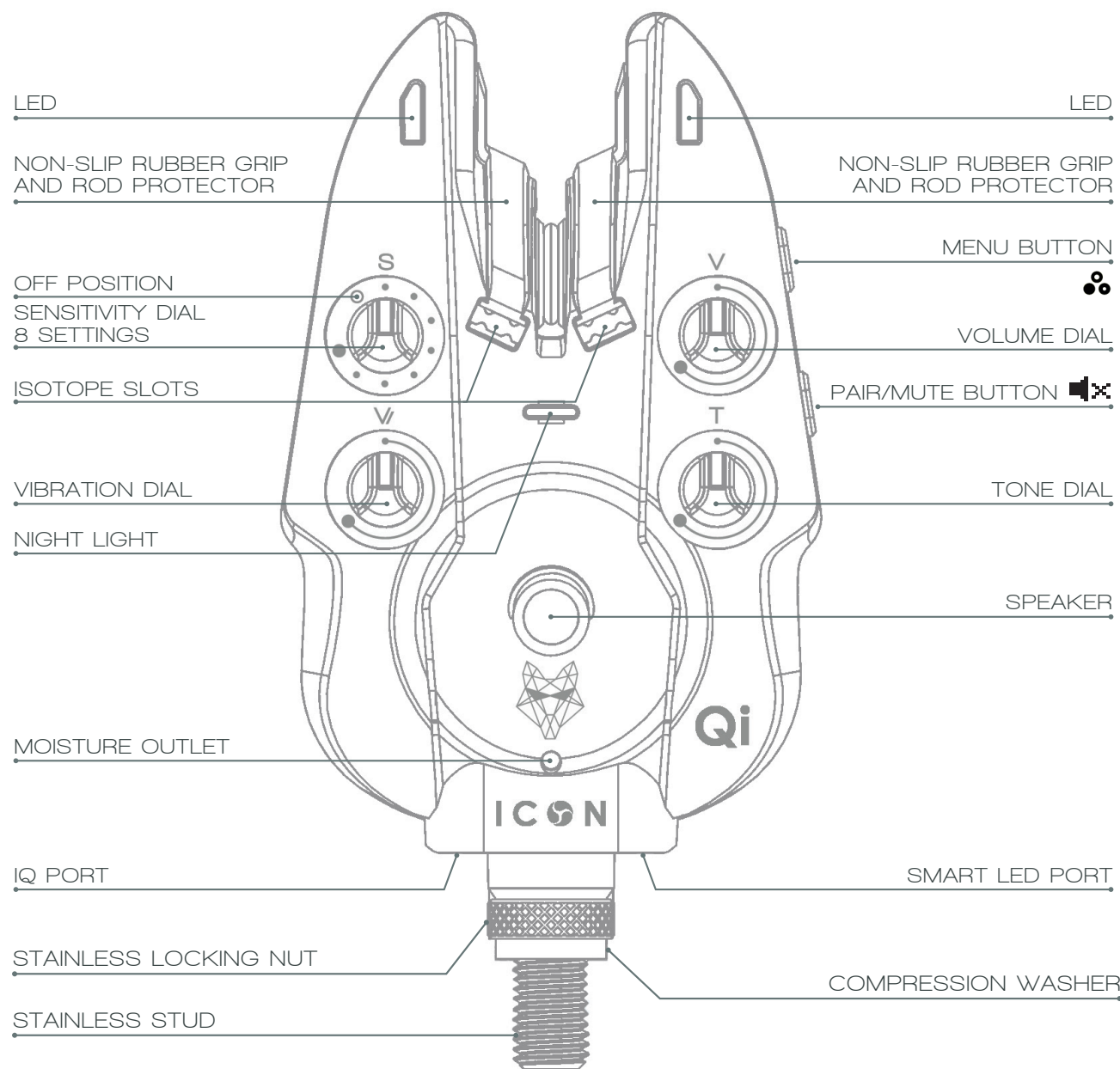
RUMBLE ALERT

HUBB LINK

GLOBAL MUTE

HIGH VISIBILITY LEDS

LONG BATTERY LIFE

MADE IN BRITAIN

LED

NON-SLIP RUBBER GRIP
AND ROD PROTECTOR

OFF POSITION

SENSITIVITY DIAL
8 SETTINGS

S

ISOTOPE SLOTS

V

VIBRATION DIAL

NIGHT LIGHT

MOISTURE OUTLET

Qi

ICON

IQ PORT

STAINLESS LOCKING NUT

STAINLESS STUD

LED

NON-SLIP RUBBER GRIP
AND ROD PROTECTOR

MENU BUTTON

V

VOLUME DIAL

PAIR/MUTE BUTTON

T

TONE DIAL

SPEAKER

SMART LED PORT

COMPRESSION WASHER

CONTENTS

FEATURES

- Variable Detection Sensing System – VDS
  Using a magnetically coupled vibration sensor, VDS generates a signal that is proportional to the movement of the line. The level of sensitivity can be set to suit most conditions.

- Vibration to Rollerwheel (Auto sensing)

- High Sensitivity Roller Wheel

- Roller Wheel Detection – 8 Sensitivity Levels, expandable to 16 via HUBB link

- Dropback Differentiation

- Recoil Elimination

- High Visibility Dual Bite LED's – 7 Changeable Colours – Green, Blue, Cyan, Yellow, Magenta, White or Red

- LED'S Indicates Forward and Backward – Flashes on dropback

- LED'S Time adjustable via HUBB and Stealth mode (LED'S Off)

- Piezo Speaker

- Auto Night Light – 7 Changeable Colours and Auto Level Adjustment & Manual Level Adjustment via HUBB

- Light Sensor (Auto Dimming)

- Indicator Port – Smart LED Drive, colour change on bite detection

- IQ Port – Links other ICON Accessories

- HUBB/Qr HUBB Link – Receives and Transmits Commands

- Pairing Button

- Menu Button

- Extreme Transmit/Receive Range 2km

- Fully Sealed Water Resistant Electronics

- Battery Level Indication

- Indication type – Event sent to HUBB

- Mute – 60/30 Seconds Selectable

- On/Off – Sensitivity Dial

- Hard Case (AUTO On/Off)

- Non-Slip Rubber Grip & Rod Protectors

- Stainless Steel Stud, Locking Nut & Compression Washer

- Battery Life – 1000 hrs on Standby

- Beta Light Slots x 2 – Size 6mm x 2mm

- Rubber Socket Covers

- Range Test

- Power Down Alert To HUBB – Anti Theft

- LED's Brightness – The brightness of the LED's can be adjusted for different fishing situations

- Volume Settings – Adjustable from Alarm & HUBB

- Tone Settings – Adjustable from Alarm & HUBB

- Sensitivity Settings – Adjustable from Alarm & HUBB

- Tone difference – Run Forward & Dropback

- Latching Run Time – 30 Seconds Adjustable via HUBB

- Low power mode is available when not paired to HUBB only. After HUBB pairing LP mode can be re-enabled by a hard reset of the Bite Alarm

- Warranty 3 Years with 4th Year Free
  Register you ICON at www.wolfint.co.uk

INSERTING BATTERIES

Battery Cover

3 AA 1.5v Batteries
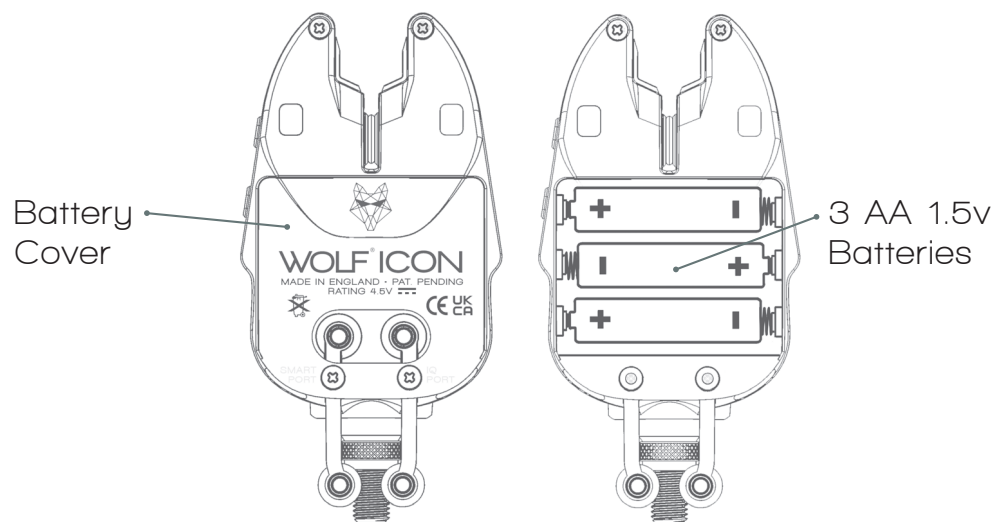
To insert batteries use a Philips screwdriver and open 2 screws on battery compartment. When inserting new batteries always replace all of them and turn off Alarm before replacing. After use of Alarm in damp conditions leave to dry out somewhere warm before packing away and if not going to be used for a while it is recommended to remove batteries in case of leakage. Be careful when attaching Alarm to banksticks, buzz bars etc. and avoid over-tightening. See website for full care advice and instructions.

BATTERY LEVEL

The Battery Level of the Bite Alarm can be displayed by pressing ♣ menu button.

Good battery level

OK battery level

Bad battery level

POWER ON

To power up the Bite Alarm, remove the Hard Case and ensure the sensitivity knob is not in the Off position. On start-up the battery level is indicated.

To turn off the Bite Alarm, replace the Hard Case or switch the sensitivity knob to Off. Await the shutdown tone to confirm.

RUBBER SOCKET HOLDERS

When IQ Port or Smart LED Port are not being used the rubber socket holders should be pressed into ports. When not needed they should be pressed into the socket holders on reverse of Alarm.

CONTROL KNOBS

The Bite Alarm control knobs can be used to adjust various settings.

The sensitivity knob adjusts the amount of line travel before an alert is triggered. There is also an off position to turn the Bite Alarm off. 8 Sensitivity Levels, expandable to 16 via HUBB link. 2mm, 6mm, 12mm, 18mm, 25mm, 35mm, 60mm, 100mm. *Additional HUBB Settings 4mm, 8mm, 16mm, 20mm, 30mm, 40mm, 80mm & 300mm.

The volume knob adjusts the volume of the alerts on the Bite Alarm.

Warning
Noise levels of 105dB(A) or above

The tone knob adjusts the pitch of the alerts on the Bite Alarm.

The vibration knob adjusts the Bite Alarm's sensitivity to vibrations.

DROPBACK DETECTION

During a dropback detection, a two tone signal is triggered and the LED's should flash.

VIBRATION SENSITIVITY

When the vibration sensitivity is turned up high, the bite alarm detects vibrations up until movement is detected on the roller wheel.

LOCAL MUTE

The Bite Alarm can be temporarily muted by pressing the 🔇 button. Multiple presses of the 🔇 button achieve different actions.

BUTTON PRESS	DESCRIPTION
1 X 🔇	The Bite Alarm is muted for 30 seconds.
2 X 🔇	The Bite Alarm is muted for 60 seconds.
3 X 🔇	The Bite Alarm is not muted.

LOCAL UN-MUTE

The Bite Alarm can be un-muted after it has been muted. A single press of the 🔇 button will un-mute the Bite Alarm.

PAIRING

When the receiver device is ready for pairing with HUBB (see receiver device instructions), press and hold the 🔇 button until indicator LED turns Blue then release Button, this will initiate pairing.

FACTORY DEFAULT

To reset the Bite Alarm to factory settings, and remove all user data, hold the 🔇 button while powering on the Bite Alarm. After the LED's illuminate, release the 🔇 button. A tone will play to confirm the reset.

RECOIL ELIMINATION

The Bite Alarm includes Recoil Elimination. The alarm will only sound if line moves the distance set by the sensitivity dial in one direction only. If it moves forward and then drops back immediately as in windy conditions, the alarm won't sound. For a given distance of line travel 4mm extra in the opposite distance is needed before an alert is triggered.

ALERTS

ALERT TYPE	LED INDICATION	SOUND
Forward	Solid Alert Colour	Single Tone at user selected pitch.
Dropback	Flashing Alert Colour	Tone at alternating pitch.
Vibrate	Solid Alert Colour	Dual Tone at user selected pitch.
IQ Empty IQ Trigger	Solid Alert Colour	Piercing security tone.
Battery Critical	Flashing Red	No tone played.

MENU BUTTON

By pressing and holding the ⠿ menu button the configuration menu can be entered, indicated by the LED's turning white and a special tone.

LED ILLUMINATION COLOURS

While in the configuration menu the volume knob adjusts the colour of the LED colours. 7 colours are available:

Blue
Cyan
Yellow
Magenta
White
Green
Red
Stealth Mode (Off)

Press ⠿ menu button to set LED colour.

BRIGHTNESS WARNING

NIGHTLIGHT LED COLOUR

By pressing and holding the ⠖ menu button the configuration menu can be entered, indicated by the LED's turning white and a special tone.

While in the configuration menu the tone knob adjusts the colour of the Nightlight LED.

There are 7 selectable colours:
Blue - Cyan - Yellow - Magenta - White - Green - Red - Off.
Press ⠖ menu button to set Nightlight LED colour.

LED ILLUMINATION BRIGHTNESS

While in the configuration menu the vibration sensitivity knob adjusts the brightness of the LED's. Press ⠖ menu button to set LED colour brightness.

IQ PORT

Link to other wired ICON accessories.

STAINLESS STEEL STUD WITH LOCKING NUT & COMPRESSION WASHER

Incorporates a 3/8" stainless steel stud with locking nut and compression washer for attaching the alarm to your buzz bar or bankstick. Be careful when attaching Alarm to banksticks, buzz bars etc. and avoid over-tightening.

SMART LED PORT

Smart LED Drive. Colour matching LEDs and 2 options, *when used with WOLF Indicators only. Also drives some 3rd party indicators.

ADJUSTMENT OF BITE ALARM CONTROLS FROM HUBB

DEVICE MENU

When the HUBB has been paired with Alarms press the corresponding Alarm channel to change any settings. Press and hold channel button until **'Device Menu'** is shown on screen.

On activation of the bite Alarm the tone is replicated on the HUBB and the HUBB LED's replicate the alert colour shown on the bite Alarm. Depending on the HUBB's settings, the HUBB will also vibrate on alert.

When **'Device Menu'** is shown, use OK button to enter sub menu.

Go to **'Sensitivity'** to adjust the connected bite Alarm line sensitivity. Press OK and adjust setting using left or right arrows. When confirming this option a message will be sent to the bite Alarm, if successful you will be notified on screen.

ROLLER SENSITIVITY SETTING LEVELS

8 Sensitivity Levels, expandable to 16 via HUBB Link

2mm, 6mm, 12mm, 18mm, 25mm, 35mm, 60mm or 100mm.

Additional Sensitivity Levels

4mm, 8mm, 16mm, 20mm, 30mm, 40mm, 80mm or 300mm.

LED ILLUMINATION COLOURS

Go to **'Alert Colour'** to change the colour used to display alerts on the bite Alarm and HUBB. Press OK and adjust setting using left or right arrows. When confirming this option a message will be sent to the bite Alarm, if successful you will be notified on screen.

7 Colours: Blue - Cyan - Yellow - Magenta - White - Green - Red - Stealth Mode (Off)

BITE LED BRIGHTNESS

Go to **'LED Brightness'** to change the brightness of the LED's displayed on the bite Alarm. Press OK and adjust setting using left or right arrows. When confirming this option a message will be sent to the bite Alarm, if successful you will be notified on screen.

BRIGHTNESS WARNING

ADVANCED MENU

Go back to **'Device Menu',** Press right arrow and go to **'Advanced Menu'** and use OK button to enter this menu.

ALERT TIMEOUT

In **'Advanced Menu'** Go to **'Alert Timeout'** to adjust the time that the LED remains turned on after an alert on the bite Alarm. Press OK and adjust setting using left or right arrows. When confirming this option a message will be sent to the bite Alarm, if successful you will be notified on screen.
60 seconds / 30 seconds / 20 seconds / 10 seconds / 5 seconds

ALERT VOLUME

In **'Advanced Menu'** go **'Volume'** to adjust the volume of the bite Alarm alert. Press OK and adjust setting using left or right arrows. When confirming this option a message will be sent to the bite Alarm, if successful you will be notified on screen.

⚠ **Warning**
Noise levels of
105dB(A) or above

ALERT TONE

In **'Advanced Menu'** go **'Alert Tone'** to adjust the pitch on the Alarm and the HUBB. Press OK and adjust setting using left or right arrows. When confirming this option a message will be sent to the bite Alarm, if successful you will be notified on screen.

NIGHTLIGHT SETTINGS

In **'Advanced Menu'** go **'Nightlight'**. Find the first option titled **'Brightness'** and adjust to Manual or Auto setting. Press OK and adjust setting using left or right arrows. When confirming this option a message will be sent to the bite Alarm, if successful you will be notified on screen.

Go to option **'Nightlight Colour'** and adjust as desired. Press OK and adjust setting using left or right arrows. When confirming this option a message will be sent to the bite Alarm, if successful you will be notified on screen.
Colours available: Red - Green - Blue - Cyan - Yellow - Magenta - White & Off.

Go to **'Copy to Port'**. When this option is turned on the Nightlight colour is copied to any connected Wolf hanger or swinger. Press OK and adjust setting using left or right arrows. When confirming this option a message will be sent to the bite Alarm, if successful you will be notified on screen.

DEVICE STATUS

Go back to **'Advanced Menu'** and navigate to the option titled **'Device Status'** using right arrow and enter sub menu using OK button.

BATTERY LEVEL INDICATION

Navigate to the option **'Battery Level'**. This provides a detailed measurement of the Alarms battery level.

RANGE TEST

Navigate to the option **'Range Test'** and use the OK button to begin the test. When a connection is established the HUBB will report the signal strength of the connected Alarm and also indicates that the LED is working.

ANTI-THEFT

When turning off the connected Alarm, a tone is played on the Alarm and HUBB for theft prevention.

MUTE

Pressing the Mute button once should mute all connected Alarms. On activation neither the HUBB or Alarm will play a tone. A double press of the Mute button will undo the mute on the HUBB and Alarms.

ADJUSTMENT OF BITE ALARM CONTROLS FROM Qr HUBB

LED ILLUMINATION COLOURS

Replicates colour of LED's.

BRIGHTNESS WARNING

TONE SETTING

The Qr HUBB replicates the tone of the linked/paired Alarm.

BATTERY LEVEL INDICATION

This provides a detailed measurement of the paired alarms battery level.

RADIO SIGNAL STRENGTH

The Qr HUBB will report the signal strength of the connected alarm and also indicate that the LED is working.

BIVVY LIGHT LINK

Qr HUBB can link other devices to also activate the bivvy light when the device is active.

IQ PORT ON/OFF

MUTE

Pressing the Mute button once should mute all connected Alarms. On activation neither the Qr HUBB or Alarm should play a tone. A double press of the Mute button should undo the mute on the Qr HUBB and Alarms.

ANTI-THEFT

When turning off the connected Alarm, a tone should be played on the Alarm and Qr HUBB for theft prevention.

WOLF

Information of troubleshooting is available at
www.wolfint.co.uk

Warranty

If you need information to the warranty please visit
www.wolfint.co.uk/product-warranty/

Please ensure to register your new Wolf product at
www.wolfint.co.uk/product-registration/

Customer Support

MADE IN BRITAIN

Patents Pending:

GB 1721169.9 | GB 1721166.5 | GB 1721158.2
EP 18213109.4 | EP 18213012.0 | EP 18213022.9

Compliant to:

Safety EN 62368-1 | RED 2014/53/EU | RoHS

WOLF® ICON
MADE IN ENGLAND · PAT. PENDING
RATING 4.5V

CE UK CA

Product Code: WFIC003

For language translations of all instructions
and functions and care of your Wolf
ICON Alarm or HUBB visit
www.wolfint.co.uk/product-manuals/

Languages available:

English / Italian / French / Dutch / German

E&OE