

ICON | TECHNOLOGY
BY
WOLF



INSTRUCTION MANUAL

 ENGLISH V1



WIDE TRANSMISSION
RANGE



RUMBLE
ALERT



HUBB
LINK



GLOBAL
MUTE



HIGH VISIBILITY
LEDS



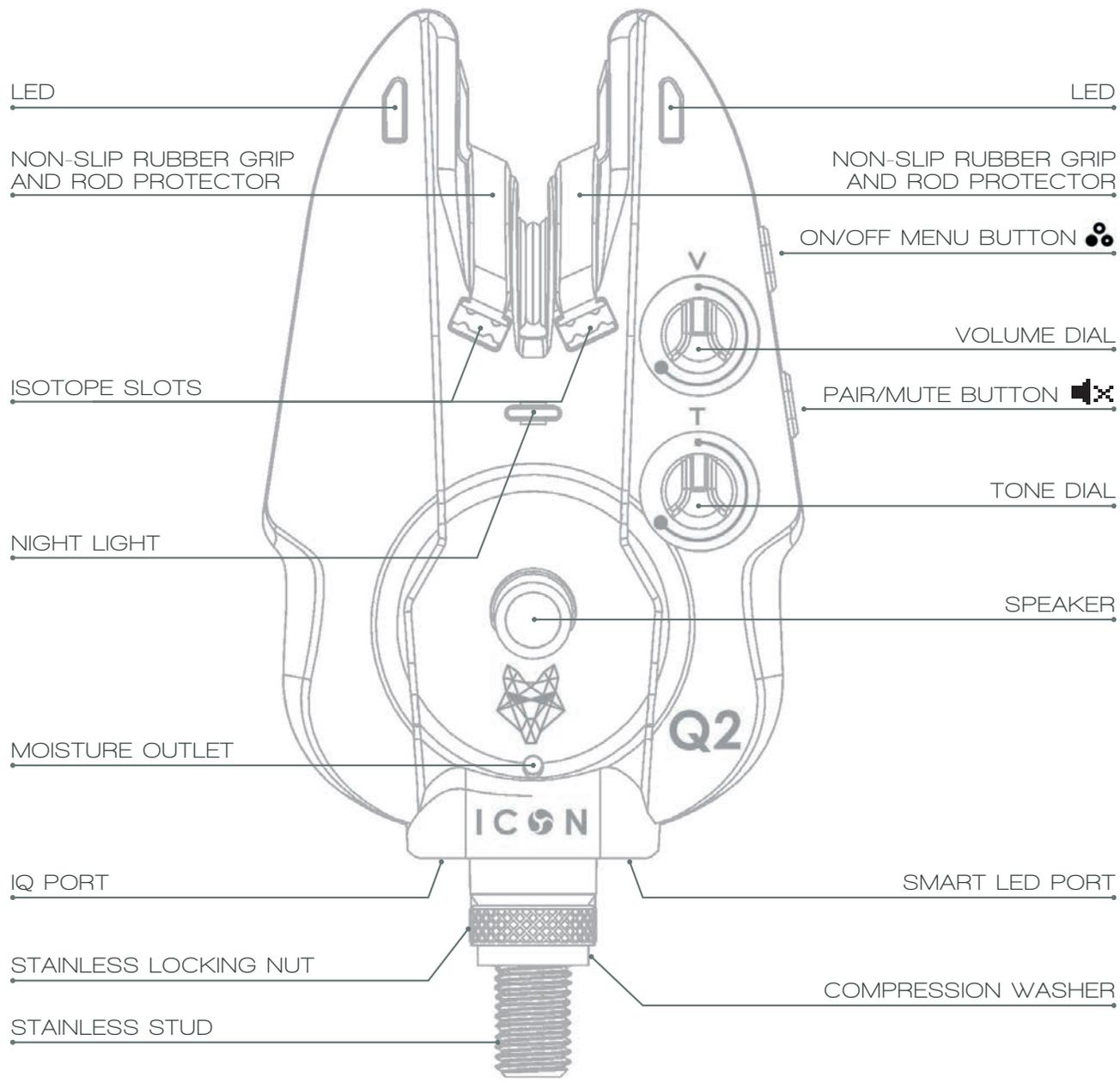
LONG BATTERY
LIFE

www.wolfint.com



YouTube

 MADE IN
BRITAIN



LED

NON-SLIP RUBBER GRIP AND ROD PROTECTOR

ISOTOPE SLOTS

NIGHT LIGHT

MOISTURE OUTLET

IQ PORT

STAINLESS LOCKING NUT

STAINLESS STUD

LED

NON-SLIP RUBBER GRIP AND ROD PROTECTOR

ON/OFF MENU BUTTON

VOLUME DIAL

PAIR/MUTE BUTTON

TONE DIAL

SPEAKER

Q2

ICON

SMART LED PORT

COMPRESSION WASHER

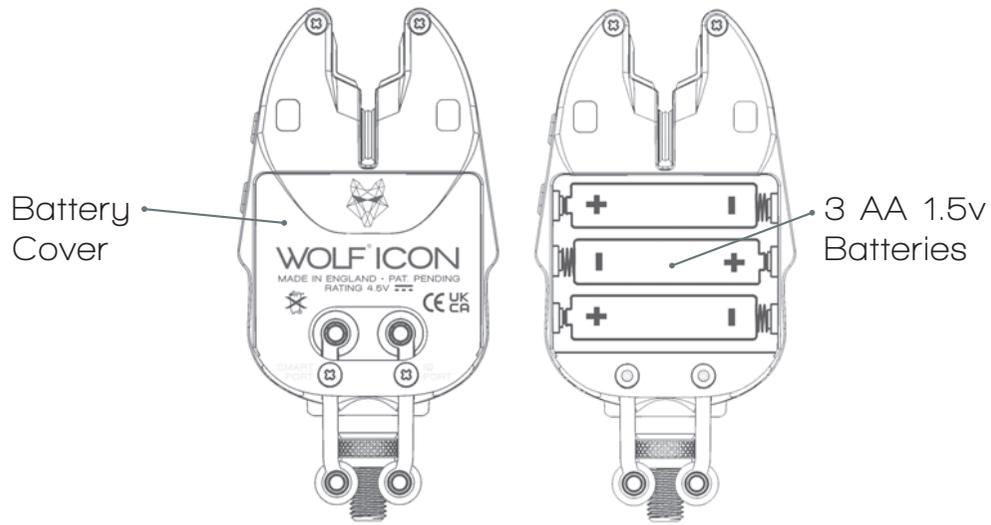
CONTENTS

FEATURES	3
INSERTING BATTERIES	4
BATTERY LEVEL	4
POWER ON/OFF	4
RUBBER SOCKET HOLDERS	4
CONTROL KNOBS	5
SENSITIVITY LEVELS CONTROL	5
DROPPACK DETECTION	5
LOCAL MUTE	5
LOCAL UNMUTE	5
PAIRING	5
FACTORY DEFAULT	5
ALERTS	6
LED ILLUMINATION COLOURS	6
NIGHTLIGHT LED COLOUR	7
NIGHTLIGHT LED BRIGHTNESS	7
STAINLESS STEEL STUD WITH LOCKING NUT	7
IQ PORT	7
SMART PORT	7
ADJUSTMENT OF BITE ALARM CONTROLS FROM HUBB	8
ROLLER SENSITIVITY SETTING LEVELS	8
LED ILLUMINATION COLOURS	8
BITE LED BRIGHTNESS	8
ALERT TIMEOUT	8
ALERT VOLUME	9
ALERT TONE	9
NIGHTLIGHT SETTINGS	9
BATTERY LEVEL INDICATION	9
RANGE TEST	9
MUTE	9
ADJUSTMENT OF BITE ALARM CONTROLS FROM Qr HUBB	10
LED ILLUMINATION COLOURS	10
TONE SETTING	10
BATTERY LEVEL INDICATION	10
RADIO SIGNAL STRENGTH	10
BIVVY LIGHT LINK	10
IQ PORT ON/OFF	10
ANTI-THEFT	10
MUTE	10

FEATURES

- High Sensitivity Roller Wheel
- Roller Wheel Detection - 5 Sensitivity Levels
- Dropback Differentiation
- Recoil Elimination
- High Visibility Dual Bite LED's - 4 Changeable Colours - Green, Blue, Yellow 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
- Night Light - 4 Changeable Colours and Level Adjustment & Manual Level Adjustment via HUBB
- Smart Indicator Port - 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 Line of sight
- Fully Sealed Water Resistant Electronics
- Battery Level Indication
- Indication type - Event sent to HUBB
- Mute - 30 Seconds
- Hard Case
- 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
- 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 - 60 seconds / 30 seconds / 20 seconds / 10 seconds / 5 seconds Adjustable via main 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.com.

INSERTING 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 is displayed when the  button is pressed..



POWER ON/OFF



To power up the Bite Alarm, press the  button until the LED's turn Blue.

To turn off the Bite Alarm, press the  button until the LED's turn Blue.

NOTE: Hard case will not shut off Alarm.

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



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

SENSITIVITY LEVELS CONTROL

The Sensitivity Levels of the Q2 can be adjusted by pressing the  menu button.

Press  button and release,
1 flash of LED indicates 2mm Sensitivity

Press  button again and release,
2 flashes of LED indicates 6mm Sensitivity

Press  button again and release,
3 flashes of LED indicates 18mm Sensitivity

Press  button again and release,
4 flashes of LED indicates 35mm Sensitivity

Press  button again and release,
5 flashes of LED indicates 60mm Sensitivity

DROPPACK DETECTION

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

LOCAL MUTE

The Bite Alarm can be temporarily muted by pressing the  button, The Bite Alarm is muted for 60 seconds.

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.
IQ Empty IQ Trigger	 Solid Alert Colour	Piercing security tone.
Battery Critical	 Flashing Red	No tone played.

MENU BUTTON (CONFIGURATION MENU)

By pressing and holding the  menu button until a blue flash is seen the configuration menu can be entered.

LED ILLUMINATION COLOURS



While in the configuration menu the volume knob adjusts the colour of the LED colours. 4 colours are available:

Blue
Yellow
Green
Red
Stealth Mode (Off)



To exit the configuration menu a single press of the  menu button is needed.

NIGHTLIGHT LED COLOUR



While in the configuration menu the Tone knob adjusts the colour of the Nightlight LED. There are 4 selectable colours: Blue - Yellow - Green - Red - Off.

To exit the configuration menu a single press of the  menu button is needed.

LED ILLUMINATION BRIGHTNESS

While in the configuration menu the pressing the  Mute button toggles the LED and Nightlight brightness high/low. Modes Selectable:

Bite LED 100%	Nightlight 100%
Bite LED 10%	Nightlight 100%
Bite LED 100%	Nightlight 10%
Bite LED 10%	Nightlight 10%

To exit the configuration menu a single press of the  menu button is needed.

IQ PORT

[Link to other wired ICON accessories.](#)

SMART LED PORT

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

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.

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. 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



5 Sensitivity Levels.
2mm, 6mm, 18mm, 35mm, or 60mm.

LED ILLUMINATION COLOURS



Go to **'Alert Colour'** to change the colour used to display alerts on the bite Alarm and HUBB.

4 Colours: Blue - Yellow - 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.

ADVANCED MENU



Use the back button to leave **'Device Menu'** and go **'Advanced Menu'** and use OK button to enter this menu.

ALERT TIMEOUT



Go to **'Alert Timeout'** to adjust the time that the LED remains turned on after an alert on the bite Alarm.

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.



ALERT TONE



In 'Advanced Menu' go 'Alert Tone' to adjust the pitch on the Alarm and the HUBB.

NIGHTLIGHT SETTINGS



In 'Advanced Menu' go 'Nightlight Config'. Find the first option titled 'Nightlight Brightness' and adjust to manual setting.

Go to option 'Nightlight Brightness' and adjust as desired.

Go to option 'Nightlight Colour' and adjust as desired.

Colours available:

Red - Green - Blue - Yellow and Off.

Go to 'Nightlight to Port'. When this option is turned on the Nightlight colour is copied to any connected Wolf hanger or swinger.

DEVICE STATUS

Use the back button to leave 'Advanced Menu' and navigate to the option titled 'Device Status' 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.



tone setting

The Qr HUBB replicates the tone pitch 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.

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Information of troubleshooting is available at
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Warranty

If you need information to the warranty please visit
www.wolfint.com/product-warranty/
Please ensure to register your new Wolf product at
www.wolfint.com/product-registration/

Customer Support

If you need support you can contact us by:
Telephone: +44 (0) 333 366 8888
Email: support@wolfint.co.uk
More information can be found at
www.wolfint.com/customer-support/



YouTube



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



Product Code: WFIC005

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



Languages available:

English / Italian / French / Dutch / German

E&OE

www.wolfint.com