




# ICON Qi ALARM

INSTRUCTION  
MANUAL  
 ENGLISH



WOLF®



YouTube

[www.wolfint.com](http://www.wolfint.com)

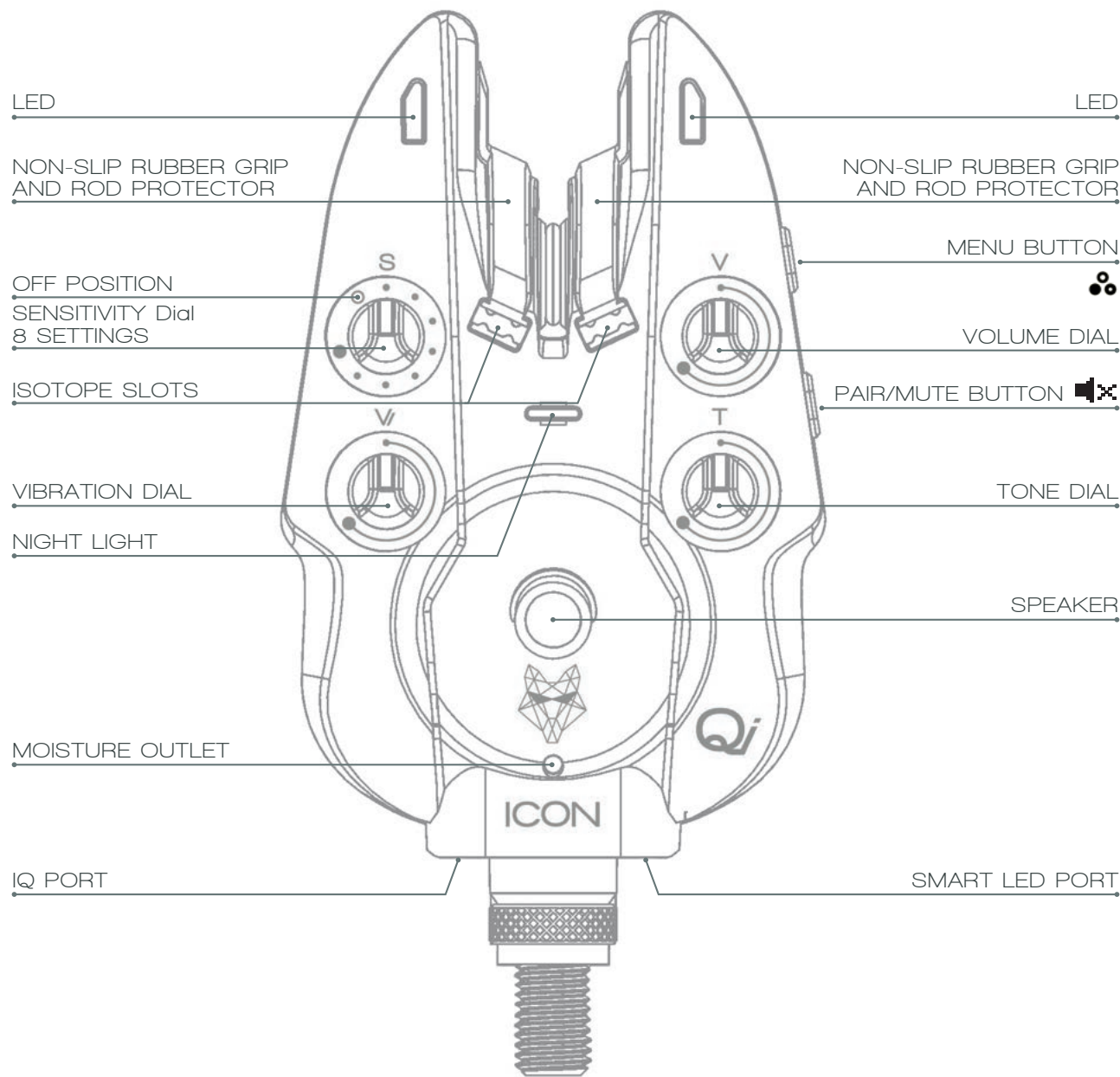


MADE IN  
BRITAIN

# FEATURES

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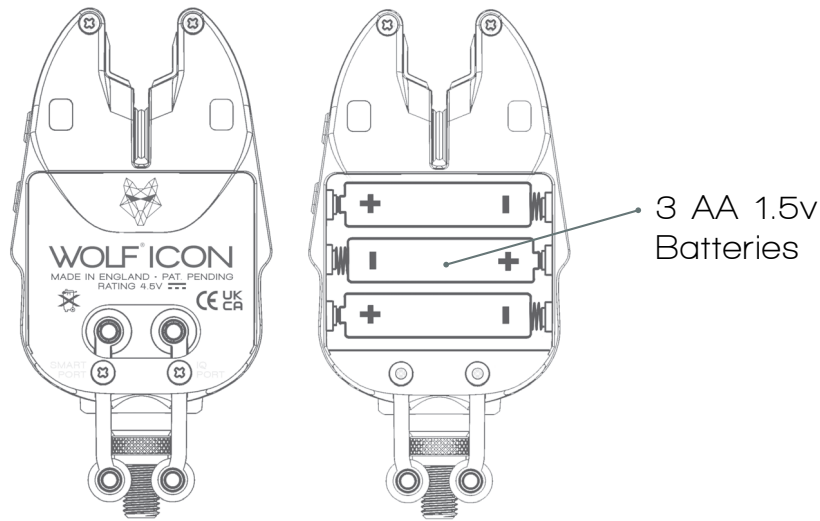
- Ultra Sensitive Vibration Detection - Fully Variable
- Vibration to Rollerwheel (Auto sensing)
- High Sensitivity Roller Wheel
- Roller Wheel Detection - 8 Sensitivity Levels, expandable to 16 via HUBB link
- Dropback Differentiation and See Saw Elimination
- High Visibility Dual Bite LED's - 7 Changeable Colours - Green, Blue, Cyan, Yellow, Magenta, White or Red
- LED'S Indicates Forward and Backward - Flashes on dropback
- LED'S Times adjustable 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 Link - Receives and Transmits Commands to HUBB
- Pairing Button
- Menu Button
- Extreme Transmit/Receive Range
- Fully Sealed Waterproof 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
- Battery Life - 1000 hrs on Standby
- Beta Light Slots x 2 - Size 6mm x 2mm
- Rubber Socket Covers
- Range - 2km - Line of Sight
- Power Down Alert To HUBB - Anti Theft
- Volume Settings - Adjustable from Alarm & Main HUBB
- Tone Settings - Adjustable from Alarm & Main HUBB
- Dedicated WOLF Vibration Tone
- Tone difference - Run Forward & Dropback
- Latching Run Time - 30 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
- UV Stable Material & Robust Symbol Markings
- 1mt Drop Test
- Warranty 2 Years - Register you ICON at [www.wolfint.com](http://www.wolfint.com)



## CONTENTS


FEATURES	3
INSERTING BATTERIES	4
BATTERY LEVEL	4
POWER ON	4
CONTROL KNOBS	5
DROPPACK DETECTION	5
VIBRATION SENSITIVITY	5
LOCAL MUTE	5
LOCAL UNMUTE	5
PAIRING	5
FACTORY DEFAULT	5
SEESAW ELIMINATION	6
ALERTS	6
LED ILLUMINATION COLOURS	6
NIGHTLIGHT LED COLOUR	7
NIGHTLIGHT LED BRIGHTNESS	7
LOCKING NUT	7
PORT RUBBERS	7
IQ PORT	7
SMART PORT	7
<b>ADJUSTMENT OF BITE ALARM CONTROLS FROM HUBB</b>	<b>8</b>
DEVICE MENU	8
ROLLER SENSITIVITY SETTING LEVELS	8
LED ILLUMINATION COLOURS	8
BITE LED BRIGHTNESS	8
ADVANCED MENU	8
ALERT TIMEOUT	8
ALERT VOLUME	9
ALERT TONE	9
NIGHTLIGHT SETTINGS	9
DEVICE STATUS	9
BATTERY LEVEL INDICATION (PING PONG)	9
RANGE TEST (PING PONG)	9
ANTI-THEFT	9
MUTE	9

## 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 can be displayed by pressing  menu button.



## 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.



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



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

## DROPPACK 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.


## SEE-SAW ELIMINATION

The Bite Alarm includes See-Saw elimination. 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 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)

**WARNING  
ABOUT  
BRIGHTNESS OF  
LED'S AT NIGHT**

## NIGHTLIGHT LED COLOUR

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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.

## LED ILLUMINATION BRIGHTNESS

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While in the configuration menu the vibration sensitivity knob adjusts the brightness of the LED's.

## LOCKING NUT

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Ratur molupta temperi aut volume imporestis eatam harchit laturib equibustem rempor atia ipsus soloreria non entisqui con rerum sin rerovit ant.

## IQ PORT

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## SMART LED PORT

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# 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 should be replicated on the HUBB and the HUBB LED's should 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



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.

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.

## 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

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In 'Advanced Menu' go 'Alert Volume' to adjust the volume of the bite Alarm alert.



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

## ALERT TONE

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

## NIGHTLIGHT SETTINGS

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

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

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

Colours available:

Red - Green - Blue - Cyan - Yellow - Magenta - White & Off.

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

## DEVICE STATUS

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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 (PING PONG)

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

## RANGE TEST (PING PONG)

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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

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

## MUTE

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

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Patents Pending:

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



## Troubleshooting etc.

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## Warranty

If you need information to the warranty please visit [www.wolfint.com/product-warranty/](http://www.wolfint.com/product-warranty/)

Please ensure to register your new Wolf product at [www.wolfint.com/product-registration/](http://www.wolfint.com/product-registration/)

## Customer Support

If you need support you can contact us by:  
Telephone: +44 203 885 1230  
Email: [support@wolfint.com](mailto:support@wolfint.com)  
More information can be found at [www.wolfint.com/customer-support/](http://www.wolfint.com/customer-support/)

For language translations of all instructions and functions and care of your Wolf international ICON Alarm Or Hubb visit [www.wolfint.com/product-manuals/](http://www.wolfint.com/product-manuals/)



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