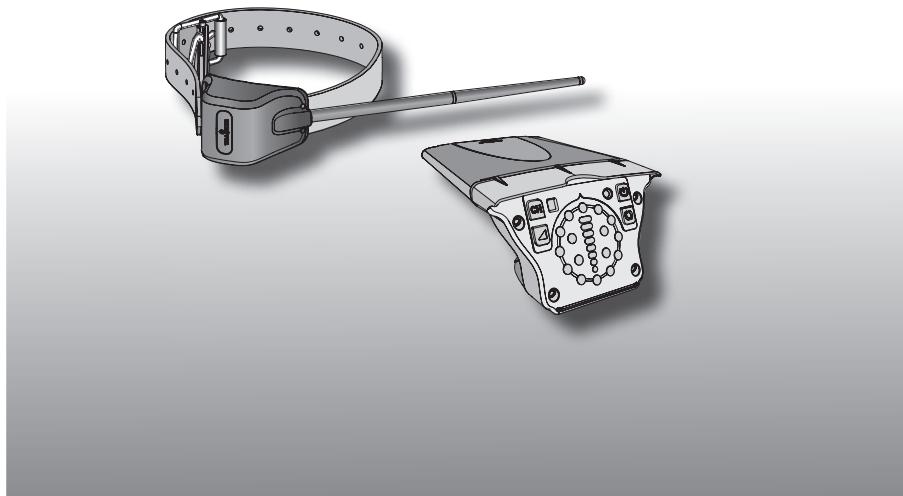
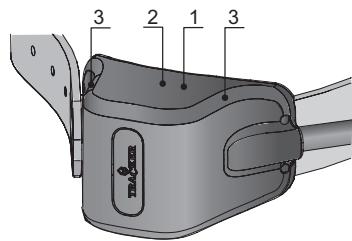
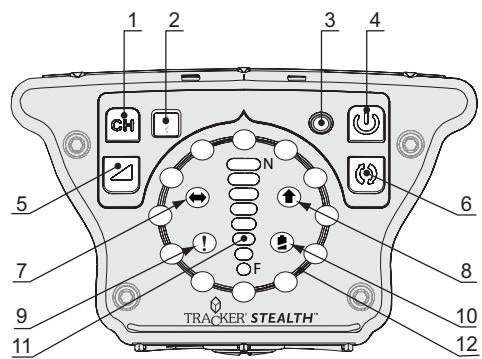


User's guide **EN**

 **TRACKER<sup>®</sup> STEALTH<sup>™</sup>**

***Tracker R50 - Tracker T60***





### Controls on the receiver

1. Transmitter change button
2. Transmitter number display
3. Power/Standby indicator light
4. On/Off button
5. Volume button
6. Copy button
7. Pointing indicator light
8. Treeing indicator light
9. Barking indicator light
10. Transmitter low battery indicator light
11. Bearing signal strength bar
12. Tracking signal display

### LEDs on the Transmitter

1. Green LED
2. Red LED
3. Blue LED

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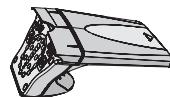
## Tracker Stealth

Congratulations for purchasing Tracker Stealth dog tracking system!

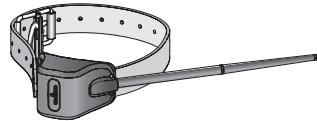
This user manual includes information on the proper use and maintenance of the product. For more information on the Tracker products, visit [www.trackerradio.com](http://www.trackerradio.com) or [www.tracker.fi](http://www.tracker.fi).

Contents of the storage case:

- Tracker R50 Receiver



- Tracker T60 Transmitter collar



- Receiver belt holster



- Batteries
- User Manual

## Warnings and cautions

- ! Tracker Stealth tracking device is intended to be an aid for tracking your dog while hunting. Do not rely solely on the device for locating your dog in any circumstances.
- ! If you are using the devices for the first time, it is recommended that you practice tracking without the dog before going into field tracking.
- ! The warranty becomes void if any changes or modifications are done to the devices unauthorized by Tracker.
- ! The radiated output power of the T60 complies with the FCC RF exposure limits. To avoid the possibility of exceeding the FCC radio frequency exposure limits, a distance of at least 20 cm should be kept with the user and the device while operating.



CE 0598

Hereby, Tracker Inc., declares that Tracker R50 and T60 are in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. (Sub-class 30 "Non-Specific Short Range Devices") The CE compliance statement is available at [www.tracker.fi](http://www.tracker.fi).

### FCC statements:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### Information to user.

Any changes or modifications not expressly approved by Tracker could void the user's authority to operate this equipment.

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All the repairs and modifications equipments and accessories are allowed only at authorized after sales service stores.

IC statements:

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

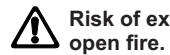
Any changes or modifications not expressly approved by Tracker could void the user's authority to operate this equipment.

Please deliver the device into a specific recycling point after use. This request concerns this device and other labeled extra devices. Please do not recycle these in the normal waste. In the lack of a specific recycling point, please return the device to the seller or manufacturer after use.



**Installing and replacing the batteries**

All the repairs and modifications to equipments and accessories are The battery type to be used for the both devices is disposable CR123.



**Risk of explosion and serious injury. Never throw batteries to open fire.**

- ! Use only batteries from manufacturers approved by Tracker. See [www.trackerradio.com](http://www.trackerradio.com) or [www.tracker.fi](http://www.tracker.fi) for the latest information.**
- ! Do not use rechargeable batteries.**
- ! Always use new batteries and change them all at once. Do not mix new and used batteries.**
- ! Recycle or dispose of the used batteries according to the local regulations.**

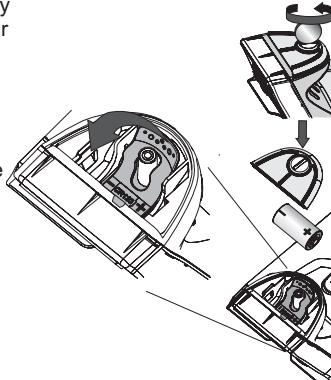
! Use a coin or similar to open the battery cover. Be careful with a screwdriver, as excessive force may damage the threads.

### Receiver

You need one CR123 battery for the receiver.

! If the transmitter is in use, you have one minute to change the receiver's battery without breaking up the pairing between the devices. Make sure you have a new fresh battery at hand removed from the package.

1. If the receiver is in use, switch it off by pressing the **U** button until you hear three falling beeps and the lights go out.
2. Clean the battery housing and cover from any dirt or moisture.
3. Open the battery cover by turning the screw counter clockwise with a coin.
4. Remove the old battery by pulling up the rubber flap.  
 If you are changing the battery on the move, you have one minute to complete the steps 4 and 5.
5. Place the new battery in its slot, aligned with the negative and positive pole markings.



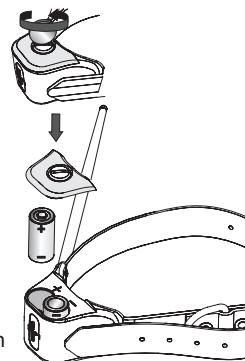
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6. Carefully fit the cover in place and tighten the screw by turning it clockwise with the coin.
7. Switch on the receiver by pressing the button until the Power/Standby indicator light starts blinking.

#### *Transmitter*

You need two CR123 batteries for the transmitter.

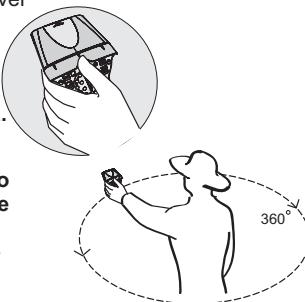
1. If the transmitter is in use, remove the collar from the dog.
2. Clean the transmitter from any dirt or moisture.
3. Open the battery cover by turning the screw counter clockwise with a coin.
4. Remove the old batteries.
5. Place the new batteries in the battery slots, aligned with the negative and positive pole markings.
6. Check that the battery housing is clean and the seals are undamaged.
7. Carefully fit the cover in place and tighten the screw by turning it clockwise with the coin.
8. The transmitter goes to standby mode as soon as the batteries and the cover are in place; For the LED indications, see [\*Alarms and indicators in the transmitter\*](#).



### Holding the receiver

Hold the receiver with one hand at eye level in front of you.

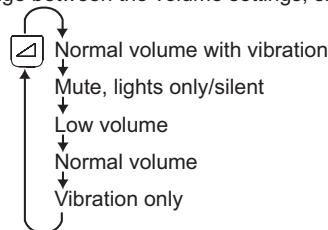
! There is a slot for the thumb on the receiver's visor. A misplaced finger may distort the signal to the antenna.



! Keep the receiver in continuous left - right sweeping motion (min. 180°) to maintain the bearing fresh. Check the bearing from different directions every once in a while. Check that the direction is correct by turning a full circle of 360° every once in a while.

### Changing volume settings

To change between the volume settings, shortly press the button.



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### Alarms and indicator lights on the receiver

**! The alarms do not function at the limits of the transmission range between the receiver and the transmitter.**

The alarms go off and the indicators light up to indicate the following functions:

#### Pointing

- The dog remains steady on point.
- When the dog starts moving again, the light goes out.

#### Barking

- The dog is barking at a certain interval and volume.
- When the barking stops, the light goes out.

#### Transmitter low battery

- Change the transmitter's batteries as soon as possible.

#### Treeing

- The dog remains treeing.
- When the dog returns to four legs, the light goes out.

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**Tracking mode** 

- The Power/Standby indicator light blinks in green at short interval when the receiver is paired with the transmitter and held in horizontal position.

**Standby mode** 

- When you turn the receiver down to vertical position, the receiver goes to Standby and the Power/Standby indicator light starts to blink at long interval. This is the battery saving mode.

**Receiver low battery** 

- The Power/Standby indicator light turns red.
- Change the receiver's battery as soon as possible.

**!** If the transmitter is in use, you have one minute to change the receiver's battery without breaking up the pairing.  
See *Installing and replacing the batteries* for detailed instructions.

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## Alarms and indicators on the transmitter

The LEDs in the transmitter indicate the following alarms and functions:



- Green LED blinks 5 times when the batteries have been installed or changed and the cover closed to indicate the transmitter is in the standby mode.
- Green LED lights up for 2 seconds when the transmitter is paired successfully with the receiver.
- During tracking, the green LED blinks when the transmitter gives transmission pulses and functions normally.
- If the green LED does not blink or light up, change the batteries. See [Installing and replacing the batteries](#) for detailed instructions.
- If the green LED still does not blink or light up, take the transmitter to Tracker or an authorized service for checking.

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- Red LED blinks 10 times when the batteries have been installed or changed and the cover closed; low battery or malfunction.
- During tracking, the red LED blinks when the transmitter battery is low. The low battery indicator lights up in the receiver, as well.
- Change the batteries; see *Installing and replacing the batteries* for detailed instructions.
- If the red LED is still blinking, take the transmitter to Tracker after-service for checking.



- During tracking, the two optional blue LEDs blink at a few seconds interval to get better visibility to the dog when dusk or dark.

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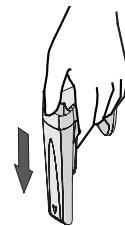
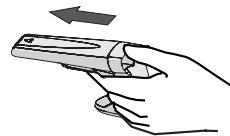
## Switching on the devices for the 1<sup>st</sup> time

The transmitter power is on after you have installed the batteries. When you switch on the receiver for the first time, the transmitter is paired with the receiver. If the transmitter is already paired with the receiver, you can move on to *Tracking*.

**! The initial pairing needs to be done only during the first start-up.**

*Before you start:*

- Make sure that the batteries have been installed.
- For use in normal hunting situations, hold the receiver in horizontal position during switch-on.
- For exceptional use, such as for keeping receiver always in receiving mode, hold the receiver downwards in vertical position during switch-on.



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! The battery saving standby mode is not functional when used in vertical tracking mode.

! The transmitter has to be within one meter (one yard) of the receiver. There must not be other transmitters within a range of five meters (six yards).

1. Switch on the receiver by pressing the  button continuously.

→ You hear two rising beeps and the Power/Standby indicator light starts blinking.

→ The transmitter number 1 blinks on the display for 10 seconds to indicate that it is ready for pairing.

2. Press the  button continuously until you hear three rising beeps.

→ The Tracking signal display lights up, and the receiver beeps at approximately one second interval.

→ The lights of the transmitter start blinking to indicate that the transmitter is on and paired with the receiver.

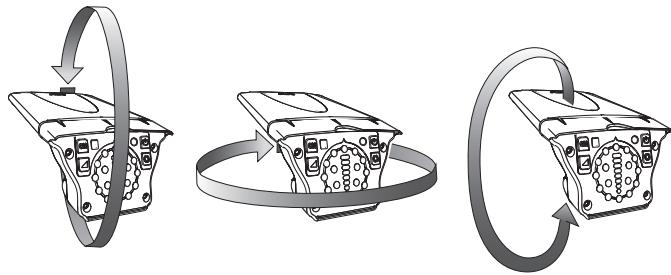
! RSS 210 Warning Statement: When tracking, keep the T60 transmitter at a minimum of 20 cm (8 ") distance from yourself or other people.

EN

### Calibrating the receiver's internal compass

To ensure successful tracking, you need to calibrate the internal compass of the receiver after the first switch-on.

1. Switch on the receiver outdoors as instructed in [Switching on the devices for the 1<sup>st</sup> time](#).
2. Rotate the receiver in three directions as shown in the pictures until you hear a short double-beep.



3. Repeat the calibration several times when switching on the receiver for the first time.

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### Pairing the transmitter with the receiver

You can pair up to nine transmitters with one receiver.

**! The transmitter has to be within one meter (one yard) of the receiver. There must not be other transmitters within a range of five meters (six yards).**

**! When pairing several transmitters with one receiver, mark down the transmitter numbers of each transmitter. Do not write on the collars but use removable tags instead.**

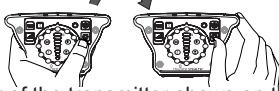
1. Press the **CH** button shortly until an available transmitter number blinks on the display.
2. Press the **CH** button continuously until you hear three rising beeps.
  - The Tracking signal display lights up, and the receiver beeps at approximately one second interval.
  - The lights of the transmitter start blinking to indicate that the transmitter is on and paired with the receiver.
3. Repeat the pairing for each transmitter separately.

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### Copying a transmitter to other receivers

You can track a transmitter with several receivers.

1. Pair the transmitter with the receiver 1 as instructed in [Pairing the transmitter with the receiver](#).
2. Hold the receivers in your left and right hands, max. one meter (one yard) apart.
3. Select an available transmitter number from the receiver 2 that you want to add by shortly pressing the  button until an available transmitter number blinks on the display.
4. Simultaneously press the  button of the receiver 1 and the  button in the receiver 2 until the receiver 2 starts beeping at one second interval.



→ The number of the transmitter shows on the display of the receiver 2 for 10 seconds. The transmitter pairing has been copied from the first receiver to the second.

5. Repeat the copying for all the additional receivers.

**!** When the transmitter is switched off by the receiver 1, the pairing information must be erased from the additional receivers. See [Erasing the transmitter from the receiver](#).

**!** Transmitter can be switched off by receiver 1. Other receivers can be used only for tracking. See [Switching off the devices](#).

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## Tracking

You can track several transmitters with one receiver.

You can also use several receivers to track one transmitter.

*Before you start:*

- Pair the devices as instructed in [Pairing the transmitter with the receiver](#).
- If the devices have already been paired, switch on the receiver by pressing the  button continuously. Then switch on the transmitter on the same transmitter number that was used previously.

## Practicing tracking

**! If you are using the devices for the first time, it is very important that you practice tracking without the dog.**

1. To practice, hang the transmitter on a tree in a clear area, away from cars and buildings.
2. Move for about 50 meters (45 yards) off the transmitter.
3. Follow the steps in [Locating the bearing](#).

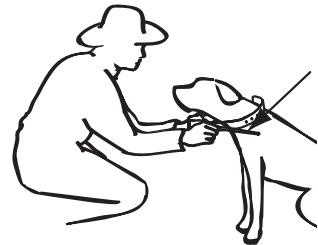
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### Putting on the collar

**! Always make sure that the transmitter is on and paired with the receiver before you put the collar on the dog.**

Check that:

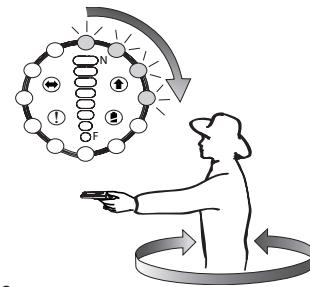
- the transmitter is under the dog's neck, with the transmitting led facing forwards
- the antenna is on the left.



### Locating the bearing

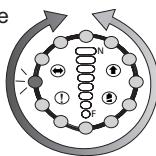
**! Large obstacles, such as hills or rocks, may distort the signal. If you have trouble in locating the bearing, find an open place elevated from the surroundings.**

1. Hold the receiver in horizontal position in front of you.
2. When tracking several transmitters, press the **CH** button shortly to display the number of the transmitter you want to locate.
3. Start turning around slowly but constantly.
  - The lights of the Tracking signal display light up in green one by one, and the receiver beeps at one second interval.
    - If you turn around too fast, some lights may remain unlit. Turn back to light them up before you continue.
    - If you turn around too slowly, the first lights may go out before you are finished. Start over again, and keep practicing until you catch the right pace.



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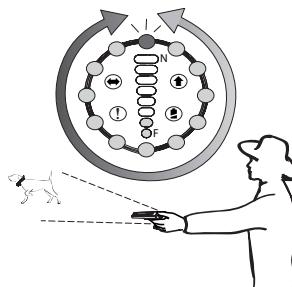
→ When the receiver has tracked the transmitter, the regular beeping goes off and one of the Tracking signal display lights turns red to indicate the direction of the dog.



4. Point the receiver to the direction of the dog, and keep the receiver in continuous left-right sweeping motion (min. 180°) to maintain the bearing fresh.
5. Check that the direction is correct by turning a full circle of 360° every once in a while.



**!** **Move a few steps and repeat the procedure of locating the bearing every once in a while to check and refresh the bearing.**



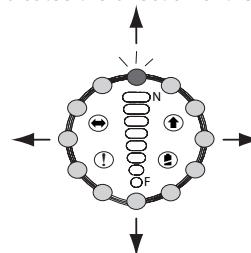
**!** **If you point the receiver down even momentarily during tracking, the receiver goes to Standby mode and the bearing resets.**

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### Reading the direction

The red light on the tracking signal display indicates the direction of the transmitter.

- ↑ Up = in front of you
- Right = on your right
- ↓ Down = behind you
- ← Left = on your left

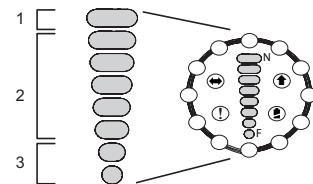


### Reading the distance

The level of the bearing signal strength bar indicates the estimated distance to the transmitter.

**! The geographic and environmental features may affect the accuracy of the indicated distance.**

1. Near (N) = The transmitter is less than 100 m (110 yards) away.
2. Middle = The transmitter is approx. 3 km (2 miles) away.
3. Far (F) = The transmitter approx. 10 km (6 miles) away



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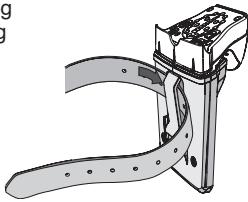
### Using the standby mode

You do not have to switch off the receiver during the day. The receiver goes to the battery saving Standby mode when you point it down towards the ground.

When not in active use, you can keep the receiver in the belt holster or in your pocket.

In the standby mode:

- the Power/Standby indicator light blinks at long interval.
- all the sounds and the vibration function according to your settings.
- the alarms and indicator lights function.
- the bearing from the transmitter resets.



**! If you point the receiver down even momentarily during tracking, the receiver goes to standby mode and the bearing resets.**

To return to active tracking mode, lift the receiver to horizontal position and locate the bearing again as instructed in [Tracking](#).

## Switching off the devices

**! Do not switch off the receiver before you have removed the transmitter from the dog. If you need to change the battery on the move, follow the instructions in [Installing and replacing the batteries](#).**

1. Switch off the transmitter:
  - a. Remove the transmitter collar from the dog.
  - b. Hold the receiver in horizontal position.

**! The transmitter has to be within one meter (one yard) of the receiver.**

  - c. Shortly press the **CH** button to select the transmitter to be switched off on the channel display.
  - d. Press the **CH** button continuously until you hear three falling beeps.  
→ The transmitter's lights go out.
  - e. If you have several transmitters paired with the receiver, repeat the above steps for each transmitter before you switch off the receiver.
2. Switch off the receiver by pressing the **POWER** button continuously until you hear two falling beeps.  
→ The receiver's lights go out.

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### Erasing the transmitter from the receiver

**! Remove the transmitter from the dog before erasing it from the receiver.**

**! Erasing the transmitter erases all the pairing information. The transmitter cannot be tracked before it is paired again with a receiver.**

To completely remove the pairing information of a transmitter from the receiver:

1. Press the **CH** button shortly to select the channel of the transmitter you want to erase from the receiver.
2. Press the **CH** button continuously until you hear a series of random beeps and the bearing signal strength bar rises slowly to the top.  
→ The number of the erased transmitter channel starts blinking to indicate that the channel is available for pairing again.
3. To reset the transmitter, remove and install the batteries.

## Maintenance

- Switch off the devices after use.
- Always check the condition of the devices after use. If you detect broken parts, contact Tracker support.
- Clean the devices carefully from any dirt or moisture.
  - You can rinse the transmitter lightly with water provided that the battery cover is closed properly.

**! Do not use pressurized water, solvents, oils or detergents.**

- Wipe the receiver clean with a dry cloth.

**! The receiver tolerates rain but has no guarantee for water resistance.**

- Remove the batteries from the devices after use, especially if they will not be used for a few days or a longer period of time.

**! Condensed moisture inside the battery housing damages the devices.**

**! Do not remove the battery from the receiver if the dog is in the field with the transmitter.**

- Check the condition of the battery cover seals and make sure that the cover closes tightly. Replace any damaged seals immediately.

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**! Do not open the devices in any other way than instructed in this manual.**

- Do not drop the devices.
- Do not paint the devices.

**! Use only accessories and add-on antennas that are approved by Tracker. Do not make your own modifications to the devices.**

- Keep the lid of the external antenna connector plug-in closed at all times.
- Store the devices in their storage case, in a dry space in room temperature.

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## Troubleshooting

Problem	Solution
The receiver does not switch on.	<ul style="list-style-type: none"><li>Check that:<ul style="list-style-type: none"><li>the battery is not depleted.</li><li>the battery is of the correct type.</li><li>the battery is installed correctly.</li><li>the battery cover is properly closed and there is no dirt in the seals.</li></ul></li><li>Remove the battery for five minutes. Then put it back and try to switch on the device again.</li></ul>
The receiver is on but there are no sounds or sounds are weak.	<ul style="list-style-type: none"><li>Check that the volume is not set to Mute.</li><li>In extremely rough conditions with high noise level even the maximum volume setting may not be enough.<ul style="list-style-type: none"><li>Try using the vibration mode.</li><li>Move to a different place.</li></ul></li></ul>
<i>Table continued on next page</i>	

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Problem	Solution
The transmitter does not switch on.	<ul style="list-style-type: none"><li>Check that:<ul style="list-style-type: none"><li>the batteries are not depleted.</li><li>the batteries are of the correct type.</li><li>the batteries are installed correctly.</li><li>the battery cover is properly closed and there is no dirt in the seals.</li></ul></li><li>Erase the transmitter's pairing from the receiver, and pair the devices again.</li><li>If there is a powerful radio transmitter nearby, the transmitter may not switch on.</li><li>Move away from the radio transmitter.</li></ul>
The transmitter is on and the indicator lights indicate that it functions, but the receiver does not track it.	<ul style="list-style-type: none"><li>Check that the receiver is on the right channel. Change the channel by shortly pressing the <b>CH</b> button.</li><li>Check that the transmitter is properly paired with the receiver in question.</li><li>If the pairing was copied from another receiver, check that the copying was successful.</li><li>If possible, try switching off the transmitter and switching it on again.</li></ul>

*Table continued on next page*

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Problem	Solution
Unable to locate the bearing to the transmitter.  The receiver's tracking signal display does not update while turning.	<ul style="list-style-type: none"><li>Check that you hold the receiver properly.</li><li>Large obstacles may distort the signal. Try to find an open place elevated from the surroundings, and try again.</li><li>The internal electric compass may be disturbed by electromagnetic fields of strong magnets, power lines, railroads and such. Move away from disturbing factors and try again.</li><li>Electric compasses require calibration from time to time. Recalibrate the receiver by rotating it around its axis in both vertical and horizontal directions.</li></ul>
The receiver does not go to standby mode even though pointed downwards.	<ul style="list-style-type: none"><li>The automatic standby mode is disabled. Switch off the receiver, and switch it on again while holding the receiver in horizontal position.</li></ul>
The receiver goes to standby mode when pointed downwards. I am on a high hill / helicopter and the dog is somewhere below me.	<ul style="list-style-type: none"><li>The automatic standby mode is enabled. To disable the automatic standby mode, switch off the receiver, and switch it on again while pointing the receiver downwards.</li></ul>

*Table continued on next page*

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Problem	Solution
Barking alarm and indicator do not function even though the dog is barking.	<ul style="list-style-type: none"><li>The barking indicator requires that the dog is barking at certain interval and volume typical of hunting situations.</li><li>Check that there is no dirt between the collar and the microphone gasket.</li></ul>
The receiver has dropped into water.	<p><b>! Do not try to switch the receiver on.</b></p> <ul style="list-style-type: none"><li>Dry the receiver with a cloth from the outside.</li><li>Open the battery cover and remove the battery.</li><li>Dry the battery housing and cover from the inside.</li><li>Send the receiver to Tracker or an authorized service as soon as possible.</li></ul>
I have tried everything but with no luck. What next?	<ul style="list-style-type: none"><li>Switch off the devices, remove the batteries and wait for five minutes. Replace the batteries with new ones.</li><li>Read the instructions carefully, and try again. Be careful to follow every step exactly.</li><li>Take the devices to Tracker or an authorized service for checking.</li></ul>

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## Technical specifications

Tracker R50 Receiver	
Weight incl. battery	160 g (5.64 oz)
Dimensions (W x L x H)	103 x 135 x 63 mm (4.06 x 5.31 x 2.48 in)
Operating voltage	2.7–3.1 V
Operating frequency area	CE 869.37 - 869.65 MHz FCC 902.00 - 916.00 MHz
Battery type	Disposable CR123, 1 pc
Power consumption	100 mA / 10 mA
Operating temperature	-25°C to +55°C (-13°F to +131°F)
Storage temperature	10-38°C (50-100°F)
Available number of transmitters	9
Channel frequency	Random jumping frequency, CE 10 different frequencies, FCC 50 different frequencies

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Tracker T60 Transmitter	
Weight incl. batteries and collar	170 g (6.00 oz)
Weight incl. batteries, without collar	95 g (3.35 oz)
Dimensions (W x L x H) without antenna and collar	76 x 49 x 48 mm (2.99 x 1.92 x 1.89 in)
Dimensions (W x L x H) with antenna, without collar	175 x 202 x 48 mm (6.89 x 7.95 x 1.89 in)
Operating voltage	4.0-6.0 V
Operating frequency area	CE 869.37 - 869.65 MHz FCC 902.00 - 916.00 MHz
Battery type	Disposable CR123, 2 pcs
Average power consumption	≤35 mA
Operating temperature	-25°C to +55°C (-13°F to +131°F)
Storage temperature	10-38°C (50-100°F)
Channel frequency	Random jumping frequency, CE 10 different frequency, FCC 50 different frequency

## Warranty and Service

During the warranty period Tracker or its authorized maintenance company will within a reasonable period of time either repair the product due to faulty materials, design or quality or, if so desired, replace the product with a new one in accordance with these warranty terms. This limited warranty is valid only in the country where the product was purchased, unless otherwise agreed.

The warranty period starts when the product is sold for the first time to an end user. The warranty periods are: twenty-four (24) months for a positioning device and six (6) months for its accessories.

Any resale, repair or replacement of the product do not extend, renew or change the warranty period of the product in any way. However, the parts repaired and the product replaced during the warranty period remain under the warranty until the end of the original warranty period, yet always at least for sixty (60) days from the repair date or the delivery of the replacement product.

When you wish to make a claim under the warranty, return the product to Tracker or to an authorized service company.

In order to claim under the warranty, you must inform Tracker or an authorized service company of the fault you have detected within a reasonable period of time after discovering the fault, and in any event, before the end of the warranty period.

When claiming under the warranty, you must be able to present : a) the product (or its faulty part), b) an original certificate of purchase stating the name and address of dealer, time and place of purchase and the serial number of the product.

This warranty does not cover the user's manual of the product, Tracker does not guarantee that any software of the product (i) will fulfill all your demands, (ii) will work or be compatible with any third party device or software, (iii) will work uninterrupted or error-free.

This warranty does not cover a) normal wear and tear b) any defects caused by the handling of the product c) defects or damages caused by misuse of the product or d) defects or damages caused by other acts beyond the reasonable control of Tracker.

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This warranty does not cover defects or alleged defects caused by the fact the product was used with, or connected to, a product, accessories, software and/or service not manufactured or supplied by Tracker, or was used otherwise than for its intended use.

You cannot make a claim under this warranty, if the product has been altered or it has been opened or repaired by someone else other than the authorized maintenance company, if it has been repaired using other than official spare parts, or if the serial number of the product, the date of the accessory or the serial number have been removed, rubbed off, altered or is according to Tracker's view otherwise unclear.

A third party, independent from Tracker, provides the batteries on which the product operates. Therefore, Tracker will not accept responsibility under this warranty for their operation, desecration or availability.

This warranty becomes void, if the product has been exposed to extreme thermal or environmental conditions or to rapid changes in such conditions, or to chemical products.

When Tracker replaces any parts of the product or other devices, the original parts or devices become the property of Tracker. If it turns out that the product returned to Tracker or Tracker's authorized service company is not covered by this warranty, Tracker reserves the right, on behalf of itself and its authorized service companies, to charge a handling fee for the returned product. When repairing or replacing the product, Tracker may use new, equivalent to new or repaired products or parts.

This limited warranty is your sole and exclusive remedy against Tracker and Tracker's sole and exclusive liability in respect of defects in your product. Tracker does not assume any liability for indirect damage and Tracker's liability shall be limited to the purchase value of the product.

## Additional safety information

### **Small children**

Your device and its accessories may contain small parts.

Keep them out of the reach of children.

### **Pets and domestic animals**

Your device and its accessories may contain small parts and hazardous materials to animals when broken.

Keep device out of the reach of pets, dogs or domestic animals when they are without supervising.

Pets, dogs, domestic animals and wild animals can make serious injury by biting, scratching, kicking, pulling or another conflict with other animals. At the same time devices can be broken and add to quantum of damages.

Also pets, dogs and domestic animals can crash to the vehicle, object, fool down or sink under water making damage himself and tracking devices. Broken tracking device can add to quantum of damages. Therefore do not release your pets, dogs or domestic animals to areas where is a risk for accidents.

### **Operating environment**

To receiving data messages, this device requires a quality connection to the transmitter. In some cases, transmission of messages may cancel until such a connection is available. Therefore tracking devices do not guarantee founding of the objects in any conditions. Therefore be sure that you know your objects positions also by visual methods as well.

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Parts of the device are magnetic. Metallic materials may be attracted to the device. Do not place credit cards or other magnetic storage media near the device, because information stored on them may be erased.

**Vehicles**

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles such as electronic fuel injection systems, electronic antiskid (antilock) braking systems, electronic speed control systems, and air bag systems. For more information, check with the manufacturer, or its representative, of your vehicle or any equipment that has been added.

Only qualified personnel should service the device or install the device in a vehicle. Faulty installation or service may be dangerous and may invalidate any warranty that may apply to the device.

Do not use tracking device inside of a car or any vehicle. It can be dangerous and may be illegal. Do not store or carry flammable liquids or materials, gases, or explosive materials in the same compartment as the device, its parts, batteries, or accessories. For vehicles equipped with an air bag, remember that air bags inflate with great force. Do not place objects, including tracking equipment in the area over the air bag or in the air bag deployment area. If in-vehicle tracking equipment is improperly installed and the air bag inflates, serious injury could result.

Using your tracking device while flying in aircraft is prohibited. Switch off your device before boarding an aircraft. The use of tracking devices in an aircraft may be dangerous to the operation of the aircraft, and may be illegal.

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#### **Medical devices**

Operation of any radio transmitting equipment, including tracking devices, may interfere with the functionality of inadequately protected medical devices. Consult a physician or the manufacturer of the medical device to determine if they are adequately shielded from external RF energy or if you have any questions. Switch off your device in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

#### **Implanted medical devices**

Manufacturers of medical devices recommend that a minimum separation of 25 centimeters (10 inches) should be maintained between a tracking device and an implanted medical device, such as a pacemaker or implanted cardioverter defibrillator, to avoid potential interference with the medical device.

Persons who have such devices should:

- always keep the wireless device more than 25 centimeters (10 inches) from the medical device when the tracking device is turned on.
- not carry the radio device in a breast pocket.
- hold the tracking device to the ear opposite the medical device to minimize the potential for interference.
- turn the tracking device off immediately if there is any reason to suspect that interference is taking place.
- read and follow the directions from the manufacturer of their implanted medical device.

If you have any questions about using your tracking device with an implanted medical device, consult your health care provider.

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#### **Potentially explosive and fire environments**

Switch off and remove batteries from your tracking devices when in any area with a potentially explosive or fire atmosphere, and obey all signs and instructions. Therefore do not release or keep your pets, dogs or domestic animals to areas where is a risk for fire or explosive accidents. Potentially explosive atmospheres include areas where you would normally be advised to turn off your vehicle engine. Even normal conditions after using of tracking device, remove batteries from the devices and storage batteries separately one by one without any risk of short circuits of batteries. Handle always batteries one by one for risk of sparks or explosion of battery. Do not place batteries (even empty) in your pockets. Do not throw away batteries into open fire. There is a danger of serious bodily injury or even death.

Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Switch off the tracking device at refueling points such as near gas pumps at service stations. Observe restrictions on the use of radio equipment in fuel depots, storage, and distribution areas; chemical plants; or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often, but not always, clearly marked. They include below deck on boats, chemical transfer or storage facilities and areas where the air contains chemicals or particles such as grain, dust, or metal powders. You should check with the manufacturers of vehicles using liquefied petroleum gas (such as propane or butane) to determine if this device can be safely used in their vicinity.

## Quick Guide

1. Switch on the receiver by pressing the  button continuously.
2. Calibrate the receiver's internal compass by rotating the receiver in three directions until you hear a short double-beep.
3. Pair the transmitter with the receiver:
  - a. Press the  button shortly to select a free channel for the transmitter.
  - b. Press the  button continuously until you hear three rising beeps.
4. Put the transmitter collar on the dog.
5. Hold the receiver in horizontal position in front of you.
6. Press the  button shortly until the number of the transmitter you want to locate is displayed.
7. Locate the bearing by turning around slowly but constantly.
  - The lights of the Tracking signal display light up in green one by one, and the receiver beeps at one second interval.
  - When the receiver has tracked the transmitter, the regular beeping goes off and one of the Tracking signal display lights turns red to indicate the direction of the dog.
8. Point the receiver to the direction of the dog, and keep the receiver in continuous left - right sweeping motion (min. 180°) to maintain the bearing fresh.

Tracker Oy  
Kauppiantie 30  
Fin-90460 Oulunsalo  
Finland

Tel: +358 8 521 9000 Fax: +358 8521 9100  
[www.tracker.fi](http://www.tracker.fi)  
[sales@tracker.fi](mailto:sales@tracker.fi)

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