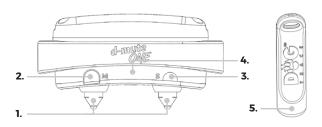


# d-mute ONE

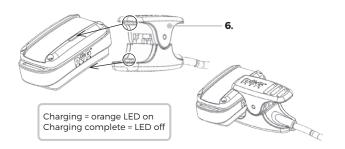
# Elektronický obojek proti štěkání

Elektronisches Anti-Bell-Halsband Electronic no bark collar Collar antiladridos electrónico Collier électronique anti-aboiement Elektronikus ugatásgátló nyakörv Collare elettronico antiabbaio Elektroniczna obroża antyszczekowa

## 1. d-mute ONE - chapter 5

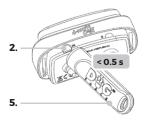


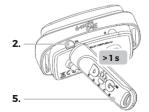
# 2. Charging - chapter 6.2



# 3. Turn on - chapter 6.4

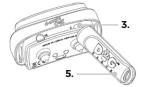
# 4. Select Mode - chapter 6.5





Number of beeps	Mode	Level correction
Increasing tone / Decreasing tone	On / Off	-
1	Auto soft	Impulse soft
2	Auto hard	Impulse hard
3	Tone	_
4	Stimulation impulse	The Lowest
5		
<b>↓</b>		$\downarrow$
9		
10		The Highest

## 5. Select sensitivity - chapter 6.6



Number of beeps	Sensitivity	
1	The lowest	
<b>→</b>	<b>↓</b>	
7	The highest	

# 6. Fitting the collar - chapter 7



# 7. Impulse test - chapter 8



# ΕN

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#### 1. DECLARATION OF CONFORMITY



The manufacturer VNT electronics s.r.o. declares that the Dogtrace d-mute ONE electronic No Bark Collar complies with the Council of Europe Directive 2014/53/EC and conforms to all applicable standards. More on www.dogtrace.com.

## 2. IMPORTANT NOTICES

- Please read the instructions carefully before use. Keep the instructions for future reference.
- The d-mute electronic collars are intended only for the correction of unwanted barking in dogs. It is forbidden to use electronic collars in such away that they cause injury, pain or fear to the animal.
- Do not use the electronic collar on dogs that are not in good physical condition (e.g. heart problems, epilepsy, etc.) or have behavioural problems (aggressive dogs, etc.)
- Do not leave the collar on the dog for more than 12 hours a day. Prolonged exposure of the contact points to the dog's skin can cause skin irritation.
   If this happens, do not use the electronic collar until all signs of irritation have disappeared.
- Do not use a collar with an electronic receiver to guide or restrain your dog.
  The contact points would put excessive pressure on the dog's neck or the receiver box could be mechanically damaged.
- In case of any problems and for further advice, do not hesitate to contact a professional trainer.
- The ONE receiver contains a Li-Pol battery. When not in use, the battery must be recharged every 12 months. Protect the battery in the device from damage by sharp objects and high temperatures, as it could catch fire or explode. Do not use a battery other than the original battery for the ONE receiver.

- Use a 5 5.5 V DC charging adapter to charge the battery in the receiver.
- Dispose of the used battery or batteries in a designated place.

## 3. ECMA

VNT electronics s.r.o. is an active member of the ECMA (Electronic Collar Manufacture Association), which represents the highest quality manufacturers of electronic training aids for dogs. The aim of all members of the association is to develop and produce quality and reliable training systems that respect the safety of the animal. For more information visit www.dogtrace.com or

## 4. PACKAGE CONTENTS

- Electronic collar with strap (including Li-pol battery)
- Contact point set 2 pcs 7 mm, 2 pcs 10 mm
- Cable with clip for charging
- Magnet with lanvard
- Test glow lamp
- Instructions for use

www.ecma.eu.com

## 5. DESCRIPTION OF EQUIPMENT

- 1. Contact points
- 2. Mode setting dial
- 3. Sensitivity adjustment dial
- 4. LED indicator
- 5. Magnet
- 6. Rechargeable clip
- 7. Test glow lamp

## 6. EQUIPMENT PREPARATION

#### 6.1 Choice of contact points

The transmission of the stimulation impulses from the collar to the dog's skin is ensured by two stainless steel contact points in Fig. 1/1 on page 2. Each pack contains two types. If your dog has short hair, use the short contact points (already screwed onto the collar at the factory). If you have a dog with longer or thicker hair, unscrew the short contact points from the device and replace them with longer ones. Tighten the contact points by hand. Do not use pliers or other tools to tighten, you may cause irreparable damage to the product.

**TIP:** If the dog has dry skin, it is a good idea to apply medical petroleum jelly or other moisturizing cream where the contact points touch the skin - this will ensure better transmission of stimulation impulses.

## 6.2 Charging

The d-mute ONE no bark collar contains a Li-Pol battery. Before using the device for the first time, the battery must be recharged.

- Connect the power cord with clip to the device as shown in Figure 2 on page 2. The tabs on the rechargeable clip must fit into the slots on the collar box.
- Connect the power cord to a 5 to 5.5 V DC charging adapter (not included), then plug it into the mains.
- **3.** The orange indicator light on the device lights up (charging time is approximately 2 hours).
- 4. When charging is complete, the orange light will go out.

**WARNING:** Recharge the battery in an environment with a temperature between 0° and 40 °C. For charging, use a charging adapter with a voltage between 5 and 5.5 V DC or the original 5.2 V power adapter offered by the manufacturer as an accessory. Using an adapter with a higher voltage could damage the electronic battery.

## 6.3 Checking the battery status

The red indicator LED on the side of the device is used to check the battery status (Fig. 1/4 on page 2). If the red LED is flashing, the collar is discharged and needs to be charged. Do not leave the d-mute ONE in a discharged state for an extended period of time. Damage to the battery could occur.

## 6.4 Switching the collar on/off

The d-mute ONE collar is operated by a magnetic switching system that is activated by applying a magnet to marked points on the device. To switch on, apply the magnet (fig. 1/5) for 0.5 s to the red point marked M (Mode) as shown in fig. 3 on page 3. There will be a rising tone followed by a single beep to indicate switching to Mode 1. Once switched on, the device is in power saving standby mode and awaits activation by the dog barking.

To switch off, hold the magnet again at the red point on the collar marked M. The collar will start to beep repeatedly. At the time of the decreasing tone, remove the magnet.

**NOTE:** It is not necessary to switch off the collar. When the dog is not barking or the collar is not in use, it consumes very little battery power. Only turn the collar off, if you have not used it for more than a month.

#### 6.5 Setting the collar mode (acoustic and stimulation pulse)

When switched on, the collar automatically switches to automatic mode (mode 1). In this mode, when the dog barks, the degree of stimulation pulse is automatically increased gradually.

The correction mode can be switched to another mode as follows:

- Place the magnet against the red dot on the collar marked M (mode) -Figure 4 on page 3.
- 2. Hold the magnet against the collar until the number of beeps indicating the desired mode number is heard as shown in the table on page 3.
- **3.** When you have counted the number of beeps according to the desired mode, move the magnet away from the collar.

After reaching the last possible mode (10 beeps of the collar), the collar switches back to the lowest mode and gradually increases again.

If you want to check which mode the collar is set to, briefly attach the magnet to the red Mode point. The collar will beep according to the mode currently set.

#### **Collar modes:**

**ON / OFF** - when the collar sets an increasing tone, the collar will turn on. If the collar sets a decreasing tone, the collar has turned off.

**Auto soft / Auto hard** – automatic mode in which the barking dog gradually increases the impulse until the dog stops barking (maximum 10 levels). In soft mode the correction pulse increases very slowly and the maximum level is approximately half that of hard mode.

**Tone** - when barking, the collar does not give a corrective impulse, but only admonishes the dog by beeping. This mode is suitable for initial adjustment of the bark sensor sensitivity - see the following section.

Stimulation impulse - fixed size of the stimulus pulse.

**WARNING:** It is recommended to start the training with the collar set in the third mode - only acoustic signal without stimulation pulse. This way the dog will associate the function of the device depending on his barking. The acoustic signals may not initially fulfil the correction function, but they can still help the dog to understand that they always follow his bark.

For more information about the function of each mode, please visit our website **www.dogtrace.com**.

## 6.6 Bark sensor sensitivity setting

The d-mute ONE collar detects barking with a special sensor that reacts to the vibration of the dog's vocal cords when barking (sometimes growling and whining) and does not react to the sound made when barking. This prevents bark detection if another dog is barking nearby.

For the system to work properly, the correct sensitivity (level) of bark detection must be set. The sensitivity must be set so that the collar is activated only when the dog barks unwanted. If the sensitivity is too high, the collar may activate even if the dog does not bark. If the dog barks and the collar does not react to the barking, the sensitivity is too low.

The sensitivity is set by placing the magnet against the white dot marked S (sensitivity) - Figure 5 on page 4.

- 1. Place the magnet on the white dot on the collar marked S. The collar will beep.
- 2. Hold the magnet against the collar until the number of beeps indicating the desired sensitivity level is heard as shown in the table on page 4.
- When you have counted the number of beeps according to the desired mode, move the magnet away from the collar.

#### 7. FITTING THE COLLAR ON THE DOG

The dog must have the device fitted to the base of the neck (vocal cords) so that the receiver can correctly detect the barking - Figure 6 on page 4. The harness (collar) must be tight enough so that it cannot move on the dog's neck, but at the same time it must not strangle the dog. The collar is correctly tightened if you can put 2 fingers between the collar and the dog's neck. The contact of the contact points with the skin is important, so when putting the collar on, we recommend moving the collar left and right several times so that the contact points reach the skin.

**WARNING:** If the collar is too loose, the electronic collar box will move and repeated rubbing may irritate your dog's skin. In addition, in this case, reliable contact of the contact points with the surface of the skin and the dog's vocal cords is not ensured and thus the proper functioning of the electronic collar. It is not recommended to leave the collar on the dog for several hours in the same place, it could cause skin irritation. A collar with a device that is too tight can cause blisters on the skin where the contact points touch. If this happens, do not use the electronic collar until all signs of irritation have disappeared.

#### 8. TROUBLE ADVISOR

- Please read this manual to check if the problem is caused by misuse or a weak battery.
- 2. If the dog does not respond to the stimulus:
- Check again that the battery in the collar is charged.
- Test the functionality of the device using a test glow lamp (see section 3 of this chapter).

- Check that you have chosen the correct length of the contact points (chapter 4.1) and that you have ensured contact with the dog's skin by tightening the collar (chapter 5).
- If the dog has dry skin, moisten it.

## 3. Checking the correct function of the stimulation pulse:

The correct function of the correction pulse can be checked using the test glow lamp provided with the product.

- Connect the pins of the test glow lamp to the two contact points (Fig. 1/1 on page 2) according to Fig. 7 on page 4. Loosen the contact points, insert the test glow lamp pins underneath them so that they hold firmly and tighten the contact points again.
- Use the magnet to set mode 1 or 2 according to chapter 4.5.
- Use the magnet to adjust the receiver to a higher sensitivity see chapter 4.6.
- Repeatedly vibrate the sensor in the collar by rubbing the contact points against a hard, rough pad.
- The test lamp should light up when working properly.
- Remove the test glow lamp from the device before using the collar on the dog.
- 4. If the problem persists, contact your dealer.

#### 9. MAINTENANCE

The d-mute ONE collar is waterproof only if the seal in the top cover of the collar is in good condition. When replacing the battery, check the condition of the seal and remove any dirt from the seal. Tighten the screws of the top cover with reasonable force. When not in use, the device must be charged at least once a year. Do not use volatile substances such as thinner, petrol or other cleaning agents for cleaning. Use a damp cloth.

## **10. TECHNICAL DATA**

Power	. Li-Pol battery
Battery life per charge ap	prox. 3 months
Protection	IP67
Adjustable belt circumference app	rox. 20 - 72 cm
Operating temperature	-10 °C to +50 °C
Charging temperature	0 °C to 40 °C
Weight	31 g
Dimensions	5 × 27 × 21 mm