

PRO TRAINER

PT3000

USER GUIDE ▲

EN

 **MARTIN**[®]
SYSTEM



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DESCRIPTION

The remote control Pro Trainer 3000 is able to control up to 2 different collars on a long range (up to 3000m with a micro trainer collar).

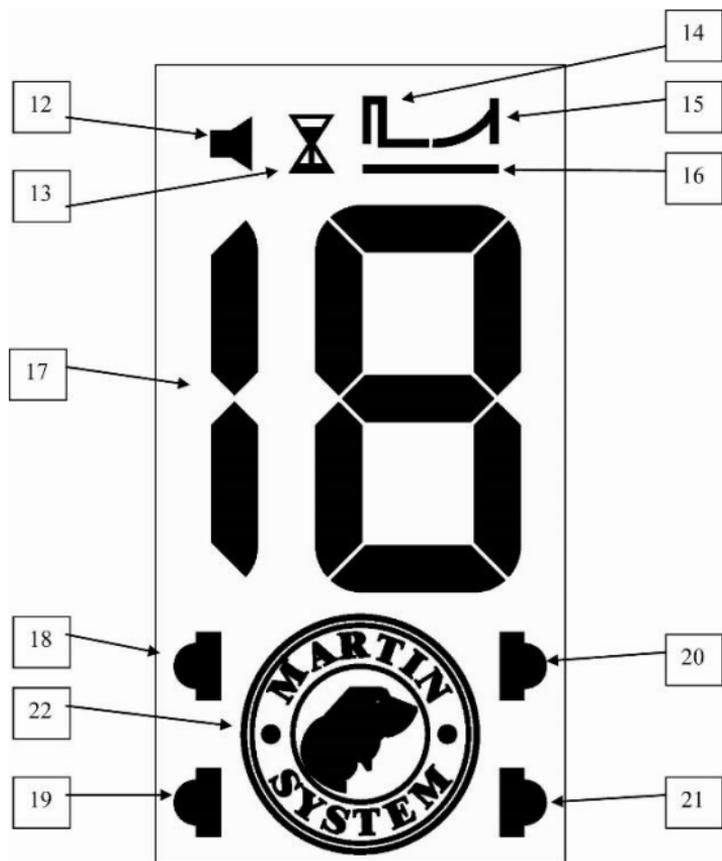
The remote is compatible with:

- The Finger Kick
- Micro collar
- Chameleon® product

The 4 stimulation buttons can be configured separately in mode and level (see below)



- | | | | |
|----|-----------------------|-----|---------------------------------|
| 1. | Stimulation button 1A | 8. | Magnet (to start/stop a collar) |
| 2. | Stimulation button 1B | 9. | Program button |
| 3. | Stimulation button 2A | 10. | Lanyard attach |
| 4. | Stimulation button 2B | 11. | Screws for battery cover |
| 5. | External antenna | | |
| 6. | Rotation knob (level) | | |
| 7. | Display | | |



- | | |
|--------------------------|--|
| 12. Tone | 18. Button 1A enabled |
| 13. Prewarning | 19. Button 1B enabled |
| 14. Flash | 20. Button 2A enabled |
| 15. Rising stim | 21. Button 2B enabled |
| 16. Continuous | 22. Logo Martin System [®] |
| 17. Level of stimulation | |

ON/OFF THE REMOTE

To switch the remote control on, briefly press any key(1, 2, 3, 4 and 9). The LCD screen then shows the level of intensity (5) and the selected operating mode.

The remote control is switched off automatically after 3.5 hours without activity. To save the battery, it is possible to switch the remote control off by turning the Rotation knob counter clockwise down to “below zero”

STIMULATION LEVEL

The level of stimulation is selected with the remote control. When the remote control is on, the selected level is shown on the LCD screen (level corresponding to the active button).

As each button can be programmed separately, first select the button by either a short consecutive press on the program button (9) or by pressing the selected button. On the display, the corresponding symbol will be enabled (18 to 21).

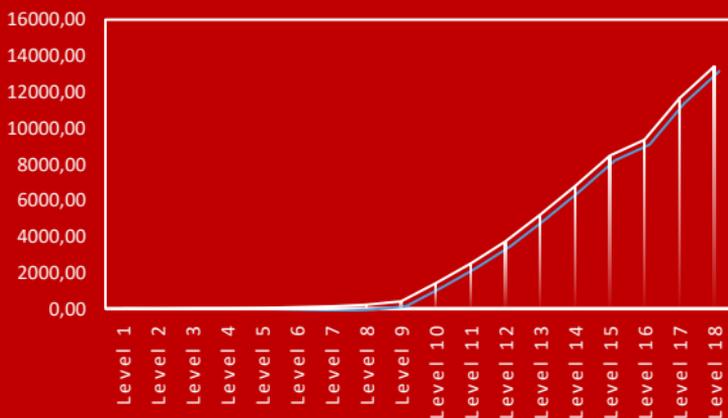
To change the level, turn the rotation knob from 0 to 18.

The audible signal on level 0 is a clicker.. That can be changed to a beep with the USB Emily Key.

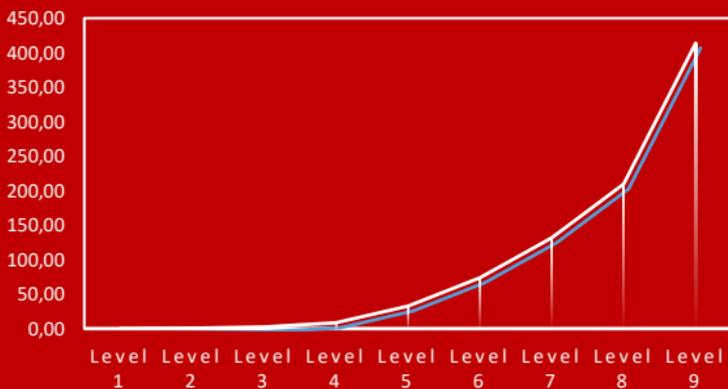
Here is a graph of the level of stimulation :

Level	Sensation [$\mu\text{A}^2\text{s}$]
Level 1	0,24
Level 2	0,54
Level 3	2,83
Level 4	8,87
Level 5	32,51
Level 6	74,09
Level 7	131,97
Level 8	209,42
Level 9	413,96
Level 10	1412,45
Level 11	2509,26
Level 12	3721,90
Level 13	5190,78
Level 14	6801,78
Level 15	8482,87
Level 16	9355,81
Level 17	11660,86
Level 18	13409,99

PT3000 - CTT - Beagle Master with Micro Trainer and Chameleon® II and III receiver [$\mu\text{A}^2\text{s}$]



PT3000 - CTT - Beagle Master with Micro Trainer and Chameleon® II and III receiver [$\mu\text{A}^2\text{s}$] - ZOOM on the first 9 levels



OPERATING MODE

There are 8 operating modes available:

- Sound only (only audible signals, without stimulation).
- Warning sound (audible signal + vibration only if the “Stimulation” button (7) is pressed briefly, and stimulation if pressed for more than 1 second);
- Continuous stimulation
- Continuous stimulation plus sound (impulses with sound and vibration)
- Rising stimulation (impulses with level increasing from a defined level up to the button is released)
- Rising stimulation plus sound (impulses with sound and vibration with level increasing from a defined level up to the button is released)
- Flash stimulation (short impulses)
- Flash stimulation plus sound (short impulses with sound and vibration)

To change the operating mode, keep the Programm button (9) pressed on the remote control. The LCD screen then displays in sequence the symbol 12 to 16.

NOTE: As factory setting, the sound will be together with vibration, this can be modified with the usb Emily Key on the receiver. The pitch of the sound is different for each level, (the pitch of the sound decreases as the level increase)

BATTERY ▲

The battery can be exchanged by removing the screws (11).

If you see the display starting to blink when you press a stimulation button, that's means you must exchange the battery.

If the link between the remote and the collar are no more reliable, you must also exchange the battery.

HOW TO PAIR A FINGER KICK ▲

- a) Push and hold the "program" (9) and a stimulation buton (1 or 2 or 3 or 4), ie button 1A
- b) The display will then start to flash after few second
- c) Release the buttons and press the Finger-Kick button.
- d) The display will stop blinking, you are now able to press on the Finger Kick instead of the stimulation button (ie : button 1A)
- e) Repeat if this was not successful.

HOW TO USE THE FINGER KICK ▲

After pairing a Finger Kick, you only need to press the button of the Finger Kick, the result will be the same than the paired Stimulation button (1 to 4) of the remote PT3000

HOW TO PAIR A TRAINING COLLAR

To program the receiver to operate with the PT3000, the following procedure must be carried out:

- a) Position and hold the Magnet Dot (8) or the Magnet against the configuration point (Start and Stop) of the receiver until the four LEDs flash quickly.
- b) Then separate the products (+/- 1 meter) and then press the Stimulation Button you wish to paired (1 or 2 or 3 or 4) within 10 seconds.
- c) The collar receiver will react to the Paired Stimulation button (1 to 4)

MAINTENANCE

- a) Clean the product after each use.
- b) Keep the PT3000 in a dry and ambient temperature when not in use.
- c) For warranty reasons, it is not allowed to open the transmitter case.
- d) The PT3000 is water repellent but NOT WATERPROOF.
- e) The Finger-Kick is WATERPROOF.

RECYCLAGE

Standards applicable to waste electrical and electronic devices state that they must be recycled.

If you are no longer using this material or if it cannot be repaired, do not throw it away in the usual household rubbish. Return it to the vendor or contact Martin System® customer service for further information.



TECHNICAL SPECIFICATIONS

	PT3000	FINGER KICK (if included)
Dimensions (mm)	160 x 55 x 24	27x30x17
Weight (g)	92	6
Power supply	Battery CR2 – 3V 900mAh	CR1225 V lithium battery
Range	Up to 3000m	Up to 20m
UHF frequency UHF power	869.5 MHz / < 500 mW	2.4GHZ / <1mW
Antenna	etxternal	Internal
Number of impulse level	18	NA
Operating Temperature	-20°C to 40°C	-20°C to 40°C
Waterproof	NO	YES

WARRANTY

Martin System® guarantees its equipment against manufacturing defects for 2 years, covering parts and labour.

This warranty covers all faults that occur under normal operating conditions.

Faults arising from accidents and/or improper use are not covered.

The warranty does not cover any of the following:

- Replacement of batteries.
- Replacement of the strap.
- Transport risks involved in returning the product to Martin System®.
- Damage to the product as a result of negligence or an error on the part of the user.
- Damage to the product as a result of repairs made by non-authorised persons.
- The liability for damage caused by the improper use of the product or a breakdown.

In the case of a defect, the device will, at the discretion of Martin System®, be repaired or exchanged.

To benefit from this warranty, you must send to Martin System® within ten days the warranty certificate that accompanies the device.

The warranty does not cover devices for which the warranty certificate has not been filled in and returned to Martin System®.

DECLARATION OF “CE” CONFORMITY

Declaration of Conformity (DoC)

Directive R&TTE 1999/5/CE

MARTIN SYSTEM®

declares that the remote training PT3000

Pro trainer 3000

complies with all the terms of the European Directive

No. 1999/5/CE of 07/04/99

And complies with the following standards:

SAFETY (art 3.1.a): EN 60950

EMC (art 3.1.b): EN 300.489-3 V1.4.1

SPECTRUM (art 3.2): EN 300.220-3 V1.1.1

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MARTIN SYSTEM®

Rue Joseph Martin, 35

4450 LANTIN - BELGIUM

Signed by or for the manufacturer:

Name: Michael Bellon

Position: Director





Cutting-edge **technology** ▶ **Nature** in simple ways

Rue Joseph Martin, 35 - B-4450 Lantin - Belgium
+32(0)4 263 96 05 - info@martinsystem.com
www.martinsystem.com