

# PAC BXT Remote Trainer Guide



## A practical guide to the function and operation of your PAC BXT Remote Trainer

If you are not familiar with the use of remote training collars, please read the PAC Training Guide before attempting to use the equipment on your dog.

Understanding the operating functions before the first training sessions should avoid problems at critical training moments in the future. The dummy familiarisation period, when your dog is getting used to wearing a new style training collar, is an ideal time to learn how the kit works. Put the active collar on charge now (see page 3), in order to prepare for your familiarisation exercises described on page 6.

1

### Inspect Equipment: Handset



### Collar



2

### Operating Mode Changes:

#### One Dog and Two Dog modes



**One-Dog to Two-Dog**  
Alter dipswitch settings to change from one-dog to two-dog mode (and vice versa)



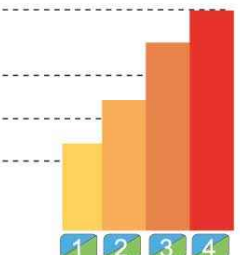
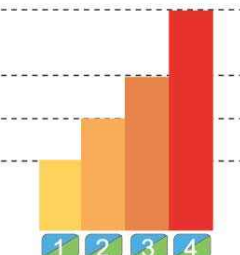
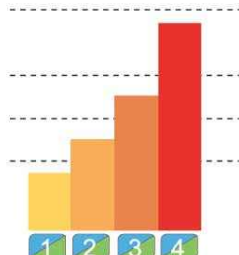
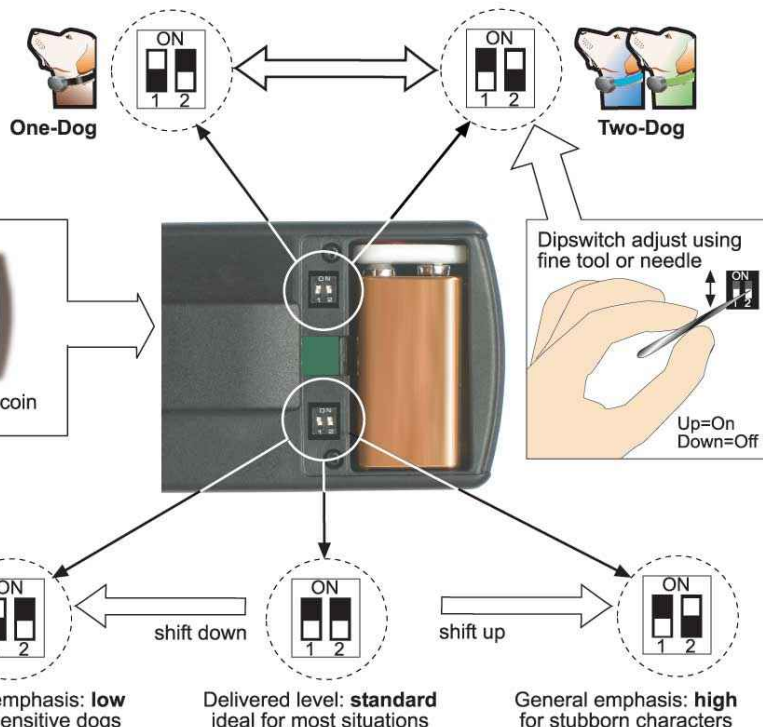
**Stimulation Emphasis**  
The standard stimulation levels (as delivered) are suitable for most training situations. But if your dog is either particularly sensitive, or especially resistant to standard correction levels, the emphasis on each of the triggers may be 'gang-shifted' (down or up) by about a 1/2 setting to cater for your dog's character.



Note: 'Emphasis shift' affects blue and green trigger sets together...



but tone warning volume remains unaltered.



### PAC Contact Details

PAC wishes you success with your training.



#### REMOTE TRAINERS

Local Dealer

#### Instruction Manual for your BXT Remote Trainer.

**PAC Products Ltd**  
Graignamanagh  
Co Kilkenny  
Ireland  
UK Freephone 0800 028 4325  
Tel Int.: 353 51423679  
Fax Int.: 353 51423964

www.pacdog.com  
info@pacdog.com  
support@pacdog.com

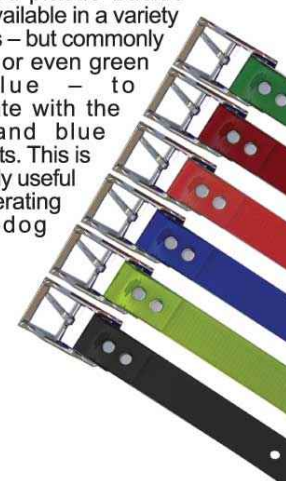
**PAC Repairs**  
Graignamanagh,  
Co.Kilkenny,  
Ireland.

made in EU  
© PAC Products Ltd. 2005

design and layout: phelandesign.com

**Final Tips:**  
Before each training session, check that collar probes and handset aerial (on BXT-A models) are properly screwed on and tightened.

**A Note on Straps:**  
BXT kits are normally supplied with black, quick-release webbing straps. For a small additional charge PAC will optionally supply larger, reinforced-plastic buckle-straps, available in a variety of colours – but commonly in black; or even green and blue – to coordinate with the green and blue trigger sets. This is particularly useful when operating in two-dog mode.





## Battery Charging and Neon Tester

### Collar Battery Charging

We recommend an initial full charge when you receive the kit; thereafter, recharge whenever the LED shows it to be low (see **Page 1**). For most one-dog training schedules, this should normally be no more than about once per week.

- Plug the Adaptor into your mains power to feed...
- the Charging Dock.
- A full, 14-hour charge-cycle starts automatically *whenever* a collar is plugged in.
- The collar will only charge when plugged in firmly & correctly (i.e. + to +; and – to –).
- The dock LED glows visible through its translucent plastic body when charging; and extinguishes following a full, 14- hour charge-cycle.  
Do not charge a battery unnecessarily, or more than once in a 24-hour period

**Handset battery:** Remove rear panel using coin or screwdriver blade to expose the replaceable 9v 6LR61 battery. This will need replacing every 6-12 months – see **Page 1**.



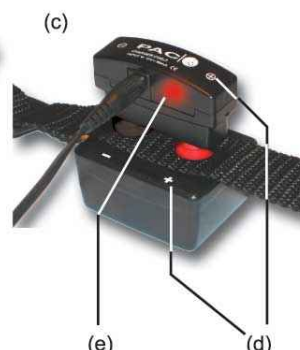
Power Adaptor (a)



CHG7 single dock charger (b)



9v battery



(e)

(d)

### Neon Tester

Do not confuse this tester with the CHG7 Charging Dock. The tester has no polarity markings, because polarity is not important. The neon tester is used solely to enable you to check whether there is electrical stimulation at the collar probes – without inflicting the stimulation on yourself or your dog. Normally there should *only* be sign of stimulation (i.e. the neon flashing, visible through the tester's translucent body) when you have called for it, by pressing a relevant stimulation trigger (#1, #2, #3 or #4).

Plug the active collar probes firmly into the tester when going through the recommended familiarisation exercises on **page 6**.



Neon Tester



Neon Tester only glows when stimulation is activated (from any trigger: #1, #2, #3 or #4)



REMOTE TRAINERS  
www.pacdog.com

## Turning Collar On and Off

	1. Introduce	2. Touch	3. Separate
<b>BXC collar</b>			
<b>To Turn ON</b> Orientate the collar so ON/OFF arrow (illustrated here on the <b>BXC</b> collar) aligns with the arrow on the handset's left side. See below for <b>AXC</b> collar ON/OFF arrow position	When arrows touch, Collar LED will flash green, and then give a confirmation "beep" completing the ON operation	When separated from the handset the collar will be in the standby, ON state, indicated by its LED slow flashing green @ once per second	
<b>To Turn OFF</b> Orientate the collar so ON/OFF arrow aligns with the arrow on the handset's left side	When arrows touch the collar will flash momentarily red, and then give a confirmation "beep" completing the OFF operation	Check that the collar is OFF; either by observing for about a second that the LED no longer flashes (green); or by confirming that there is no beeping when the tone trigger is pressed.	
<b>AXC collar</b>			

The operations for ON/OFF and RESET are similar, but note that the magnetic switches are on the same side as the probes

## Collar Reset (tuning to handset)

	1. Introduce	2. Touch	3. Separate	
<b>Stage 1 Introduce</b>				
<b>To Initiate RESET</b> Orientate the collar so <b>RESET</b> arrow aligns with the arrow on the handset's left side	<b>Stage 2 Touch</b> Touch the units at this point to activate the magnetic switch Collar LED will glow a steady RED	<b>Stage 3 Separate</b> Separate the Collar and Handset The Collar Status LED will now flash fast ORANGE (@6/second) showing that the collar is in a receptive state and awaiting tuning signal from the handset*	<b>Stage 4 Send tuning signal to collar</b>	
<b>As with ON/OFF on P4, the magnetic switch for RESET is located on the same face as the probes (opposite the ON/OFF switch) See Page 4</b>	<p><b>IMPORTANT</b></p> <ul style="list-style-type: none"> <li>Following a RESET operation, the collar remains in the ON state (LED slow flashing green at 1/second), ready for use.</li> <li>Confirm successful RESET operation by pressing any trigger in the chosen trigger-set to check that the collar is responding.</li> <li>Make a practice always to RESET collar(s) after a recharge to ensure continued collar / handset match.</li> <li>RESET if you need to match the collar to a different trigger-set or to a different handset.</li> <li>Never RESET two collars to the same trigger-set (unless you have good reason)</li> <li>Turning collar OFF does not cause it to lose identity; but it should be recharged and RESET if left unused for 60 days or more.</li> <li>RESET will only function if handset battery has sufficient charge. See <b>Page 1</b></li> <li><b>Whenever a collar appears not to respond, try RESET as first remedy.</b></li> </ul>			
	<p><b>Stage 4 One-Dog System</b> Press any trigger button for about 1 second. The collar LED will briefly glow orange, showing that it is now tuned to your handset.</p> <p><b>Stage 4 Two-Dog System Part 1</b> Press any green trigger button for about 1 second. The collar LED will briefly glow orange, showing that this 'green' collar is now tuned to your handset's 'green' trigger set.</p> <p><b>Two-Dog System Part 2</b> Repeat the above Stages 1-3 with the second ('blue') collar, but <i>this</i> time, press any of the blue triggers to match it to the 'blue' trigger set.</p>			

## 5 minute familiarisation

- Practise turning the collar(s) **ON & OFF**. (NB remember to wait for the collar beep for confirmation of your action). See **Page 4**
- Practise using the **RESET** function on your collar(s)... See **Page 5**  
Notice that following a **RESET** operation, the collar ends up in the **ON** state (in standby, ready to use)
- Plug an active collar into the Neon Tester, ready to check for electrical stimulation. See **Page 3**
- Press the **GREEN** Tone Trigger  
See the collar LED react by changing green flash rate from 1 per second to 4 per second  
Hear the "Beep, Beep, Beep" that your dog would normally hear from the collar  
Notice that the Neon does not flash, indicating that there is no stimulation with tone warning
- Press the **GREEN** #1 Trigger  
See the LED react again by changing green flash rate from 1 per second... to 4 per second (continuous- until you release the trigger)  
Notice that you hear no warning tone when the stimulation triggers are activated  
Notice that the Neon flashes dim orange, indicating that there is low level stimulus
- Press each of the other **GREEN** triggers (i.e. #2, #3 & #4) in turn, and notice the same as (5) above.  
Notice that the neon flashes progressively brighter with the higher trigger numbers, indicating higher levels of stimulation.
- One Dog System** Repeat (4 - 6) above, but pressing the **BLUE** triggers.  
Notice that the same happens, except there is now only one single cycle (of tone 'beep' or stimulation impulse). Releasing the trigger and re-pressing it will give a repeat cycle. This is known as momentary (single) mode and is recommended for the new or apprehensive user, since it is very safe.
- Two Dog System** Tune (Reset) your second active collar to the **BLUE** trigger set, and repeat (4 - 6) above.  
Note that the **BLUE** collar only reacts positively to the **BLUE** trigger set and likewise the **GREEN** collar only reacts to the **GREEN** trigger set and that the 'other' collar is temporarily locked out during this activation as a safety feature.
- Notes**  
If two triggers in the same set are pressed 'simultaneously' the higher number takes priority.  
If two triggers (one from each set) are pressed 'simultaneously' the first to activate takes priority.  
After the exercises, remember to turn the collar(s) OFF to preserve the battery charge.



REMOTE TRAINERS  
www.pacdog.com