

IUT-1000/IUT-1002 Ergo-Grip Trainer, ½ mile

1. Set Up Transmitter: Install antenna, Install battery by removing battery door and install 9-volt alkaline battery.
(Requires small standard screwdriver or small coin)
2. Stimulation: Press the collar select button to select collar 1
Press the ↑ to increase the stimulation level
Press the ↓ to decrease the stimulation level
3. Select your preset button (defaults to boost) Press the tone and the collar select buttons at the same time.
PROG will flash in the display screen.
Press the red preset button to switch between Momentary stim or Boost.
When your selection; M for Momentary or +2 for Boost is displayed, exit programming by pressing the down arrow.

**** Cannot customize individual dogs. They both set the same****
4. Set up Collar Place collar on charge station for 2-3 hours
(Collar fits in the cradle with the contacts facing down through the holes in the case. Innotek logo facing out).
The collar's light will glow red when collar is properly seated and charging.
The collar light will then turn green when charging is complete.
5. Turning the collar On/Off Press the collar select button to select collar 1
Hold the side of the remote to the side of the collar, opposite the Logo.
Press and hold the tone button.
The collar will emit a tone and the light will glow solid green when turning On or solid red when turning Off.

**** Antenna must be install on transmitter for this to operate properly.**

****When using a 2nd collar, repeat steps 2-4 selecting collar 2 on remote before turning 2nd collar on. Make sure collars are at least 2 ft apart.**

****Note: System will be synchronized every time the collar is turned on****

6. Perfect Fit Test Before placing collar on dog, turn the collar on and continue to hold the tone button for 3 seconds.
The collar will emit a long tone indicating Perfect Fit mode has started.
When collar is properly fitted on dog, 5 consecutive click tones will be emitted. Collar is now ready for use
****To skip the Perfect Fit test, just turn the collar ON by pressing the tone button less than 3 seconds. The collar will function normally, bypassing the Perfect Fit test.****

****NOTE: fit tests emits a slight stimulation pulse, almost imperceptible. It's less than one-quarter of a level 1 stimulation.****

IUT-1000/IUT1002 Features

Antenna: Comes with two antennas:
0400038-1 (2.5" for aprox. 400 yrd range) and CS-ANT (6" for ½ mile range)

Batteries: Transmitter uses standard 9 volt alkaline battery. Battery life = 190hrs min
Battery fits into 2 boots to protect battery from immersion in water.

Charge: A full charge of collar takes 2-3 hours and lasts up to 100 hours of use.

Charging Station: IUA-005 Ultra Collar Charging Station
Plugs in wall outlet. Collar straddles charger, probes insert into wells.
Spring-loaded pin must make contact with recessed point in receiver to insure proper charging. Collar should glow red when properly seated.

Collar: Rechargeable Lithium Ion battery and waterproof
Collar measures 1.25" wide X 2.75" long X 0.75 X thick and weighs 4.0 oz with strap.
Blue polyurethane strap (RK-22) Circumference ranges 8-24 inches.

Collar Lights and Tones:

Status Light	Tones	Condition
Pulsating Green	Duration of tone button pressed	Tone only-no stimulation
Pulsating Red	No Tone	Stimulation being delivered
Continuous Green	No Tone	Over stimulation warning; collar locked for 10 secs.
Blinking Green	No Tone	Collar battery 60% strength or more
Blinking Amber	No Tone	Collar battery 60-20% strength
Blinking Red	No Tone	Collar battery less than 20% strength; charge immediately
<i>After removing collar from charger</i>		
Continuous Red for 3 secs., give charge status light (see above), then go out	No Tone	Self-test (Ready test) in progress, Passed Self-test.
Continuous Red	With Tone (20 secs.)	Self-test failure; unit is not operational
<i>While on charger</i>		
Solid Red	No Tone	Charge in progress
Solid Green	No Tone	Charge complete
No light	No Tone	Charge failure/collar not properly seated/ or no power to outlet
<i>After initiating Perfect Fit mode</i>		
Blinking Amber	No Tone	Collar is in PerfectFit mode for 30 secs.
Blinking Green	Will Click; 5 consecutive clicks for confirmed fit.	PerfectFit mode indicates collar is making true contact with dog's skin

Hands-free Kit/ Unit ships with nylon hands-free kit. Transmitter slips into holster from above
Holster (note: tight fit). Short straps snap on either side for threading over belt.
Unit is designed to be operated at the hip, not for constant removal from holster

Lanyard: included

Probes: Comes with short and long coated probes
Short probes are .40 or 4/10 of an inch. Long probes are .60 or 6/10 of an inch
Available in the RK-23

Probe Wrench: included

Range: Approximately 400 yards range with short (2.5") antenna
Up to ½ mile in flat, open terrain with long (6") antenna.

Ready Test Place collar on charging station for 5 seconds
Remove collar from charging station.
Collar will glow red for 3 secs., then go to either Green/Amber/or Red depending on
battery strength, then go out if collar is good.
****If collar light glows red for 20 seconds, repeat the ReadyTest.**
If it continues to glow red, collar is bad

Stimulation: Programmable, 15 levels
Displayed on transmitter
Over-Stimulation protection = 10 second lock-out period after 10 seconds of stim.

Tone Key: Sounds the tone
Displays flashing "0"

Transmitter: Waterproof and operates two collars
Measures 6.9" long X 1.9" wide X 2.8" thick (without antenna) and weighs 7 oz with
battery

Trans Buttons: Red central button = offers continuous stimulation
+ or - button = adjust stimulation levels from 1-15
Green Tone button = offers tone only, no stim. Also used to turn collar on/off
Collar Select button = switches remote control from collar 1 to collar 2
Preset button = can be programmed to one of two options: Momentary
Stimulation or Boost Stimulation

Trans Display: Upper left side = M when Momentary stim is selected
Lower left side = +2 when Boost is selected
Upper right side = Dog 1 collar selected
Lower right side = Dog 2 collar selected
Center number = Correction level for selected dog
LO BAT = Low battery indicator
****Note: cold temperatures may lead to premature low batt indication.**
Blank = Display blanks 30 minutes after the last button is pressed
****Note: Extreme cold temperatures may cause display to dim or be slow. Unit is still functional**
PROG = Displayed when tone and collar select button are pressed at same time to select preset feature
Back light = xmtr will have a backlight for 5 secs. after last button is pressed.

DVD: 2200008-1 DVD - How to Use, 4 in 1

Warranty: 1 year Limited Lifetime warranty

IUT-1000/1002 Troubleshooting Tips

Check batteries for proper size, type, and position.

Reset collar (Initiate ReadyTest) Place collar on charging station for 5 seconds
Remove collar from charging station → collar should glow red for 3
secs., → give charge status light → then go out if collar is good.
****If collar light glows red for 20 seconds, repeat the
ReadyTest. If it continues to glow red, collar is bad.
**Note: Do not touch probes when removing collar from
charging station, this will result in a ReadyTest failure****

Turn collar on/off System is operational if collar light goes green and emits a tone.
**** Transmitter must have antenna installed for this to function properly.
If no lights on collar and it has passed ReadyTest, xmtr is bad.

Collar will not deliver stimulation: Perform ReadyTest
Turn collar on/off to verify collar properly matched to xmtr
Check Preset button to see if set for Momentary stimulation

Collar will not audibly tone: Perform ReadyTest
Turn collar on/off to verify collar properly matched to xmtr
****If no tone during on/off, collar is bad**

Collar will not respond to remote: Check batts and charge on collar.
Perform ReadyTest
Walk through on/off procedure
****If it still does not respond, replace xmtr if collar passes ReadyTest**

Collar not taking charge: If collar does not glow red when on charging station check the following:
Collar is properly seated on charging station
Outlet has power
Charging port on collar is clean
There is no coating on probe tips
Collar strap is not pushing receiver up off charging station
If the collar still does not glow red, the charging station is bad.
If the collar does glow red when on charging station, then goes out after
removing without performing ReadyTest, the collar is bad.

Collars both work on dog 1: Shut collar 2 off.
Select collar 2 on remote first, then turn collar 2 back on.
It will now work on dog 2.

Interference: Change the ID Code by removing xmtr batt, then press any button
Replace xmtr batt then turn collar on.

Low Range:

Recharge the collar and/or change the battery in transmitter
Go through On/Off procedure
Replace both pieces if still low range.
Verify which antenna they are using.
**** Keep hands away from antenna****