

GET TO KNOW T.REX

PROGRAMMING

BASIC TRAINING

EMOTIONS

BATTERIES

TEKSTATM
ROBOTIC T·R·E·X



T.Rex is a real robot who responds to your voice, actions, motions, lights, sounds and even an app on your Apple® iPad® or tablet of Android™ device. Thanks to his artificial intelligence program, T.Rex will roar, cry, whine and change his eye patterns in ways to show how he's feeling.

T.Rex has state-of-the-art sensors to know if he's being petted, fed, talked to, and played with. In short, he acts just like a real dinosaur.

T.Rex features the latest in Robotic Technology: **HAND GESTURE CONTROL**. With a simple movement of your hand, you can command T.Rex to walk, stop, bend over and toss his bone!

SEE A VIDEO OF THIS INSTRUCTION MANUAL

You Tube Go to [YOUTUBE.COM/TEKSTATREX](https://www.youtube.com/tekstatrex)

Follow the instructions included in this manual and learn more about how to care for T.Rex – your robotic friend.

BATTERIES

Battery Warnings: Important! Only adults should replace batteries.

Alkaline batteries are recommended.
Do not use rechargeable batteries.

Non-rechargeable batteries
are not to be recharged.

Do not mix old and
new batteries.

Do not mix alkaline,
standard (carbon-zinc),
or rechargeable
(nickel-cadmium) batteries.

Only batteries of the same or
equivalent type as recommended are
to be used.

Batteries are to be inserted with the correct polarity.

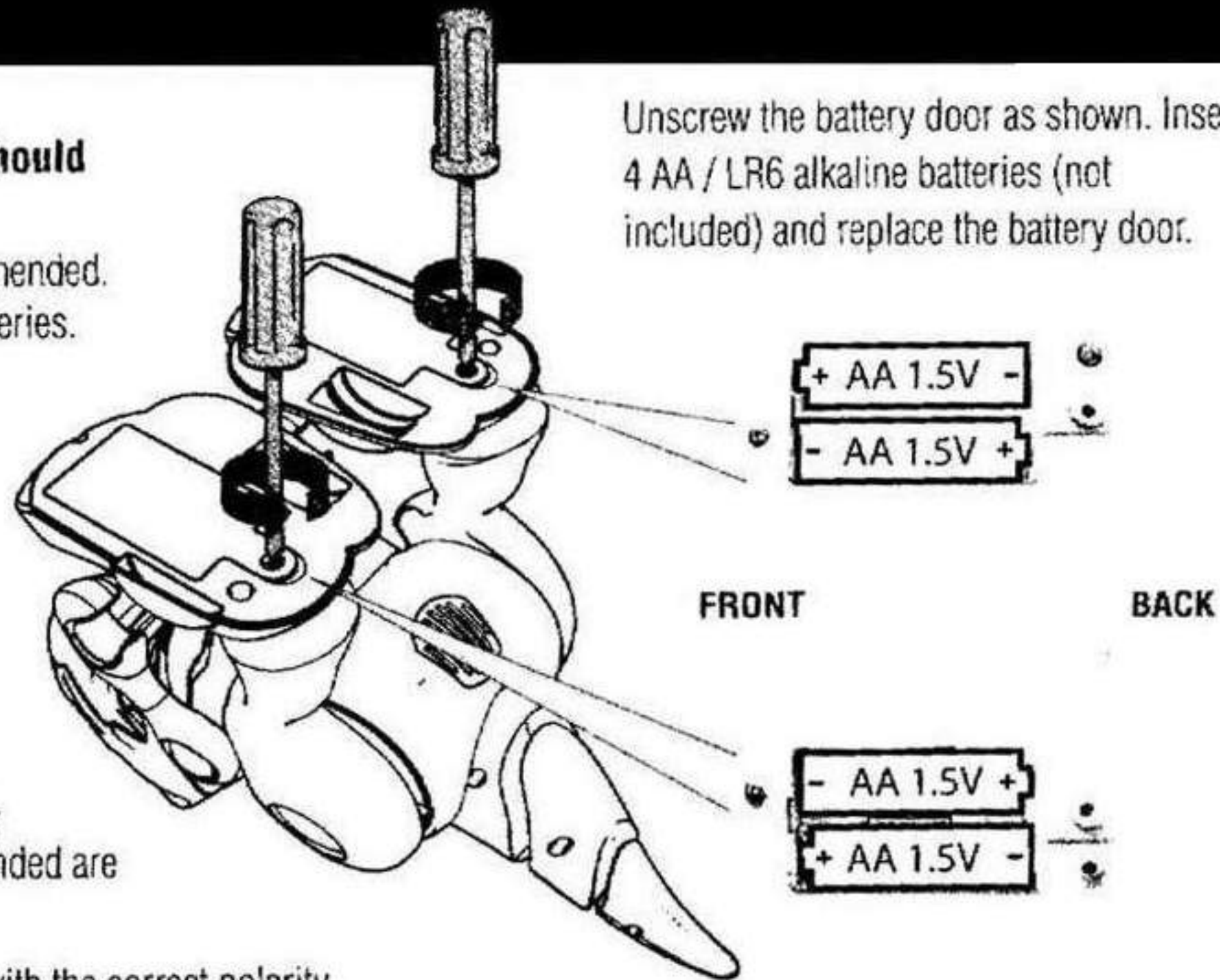
Exhausted batteries are to be removed from the toy.

The supply terminals are not to be short-circuited.

Please keep this information for future reference.

Remove batteries from the product before extended storage.

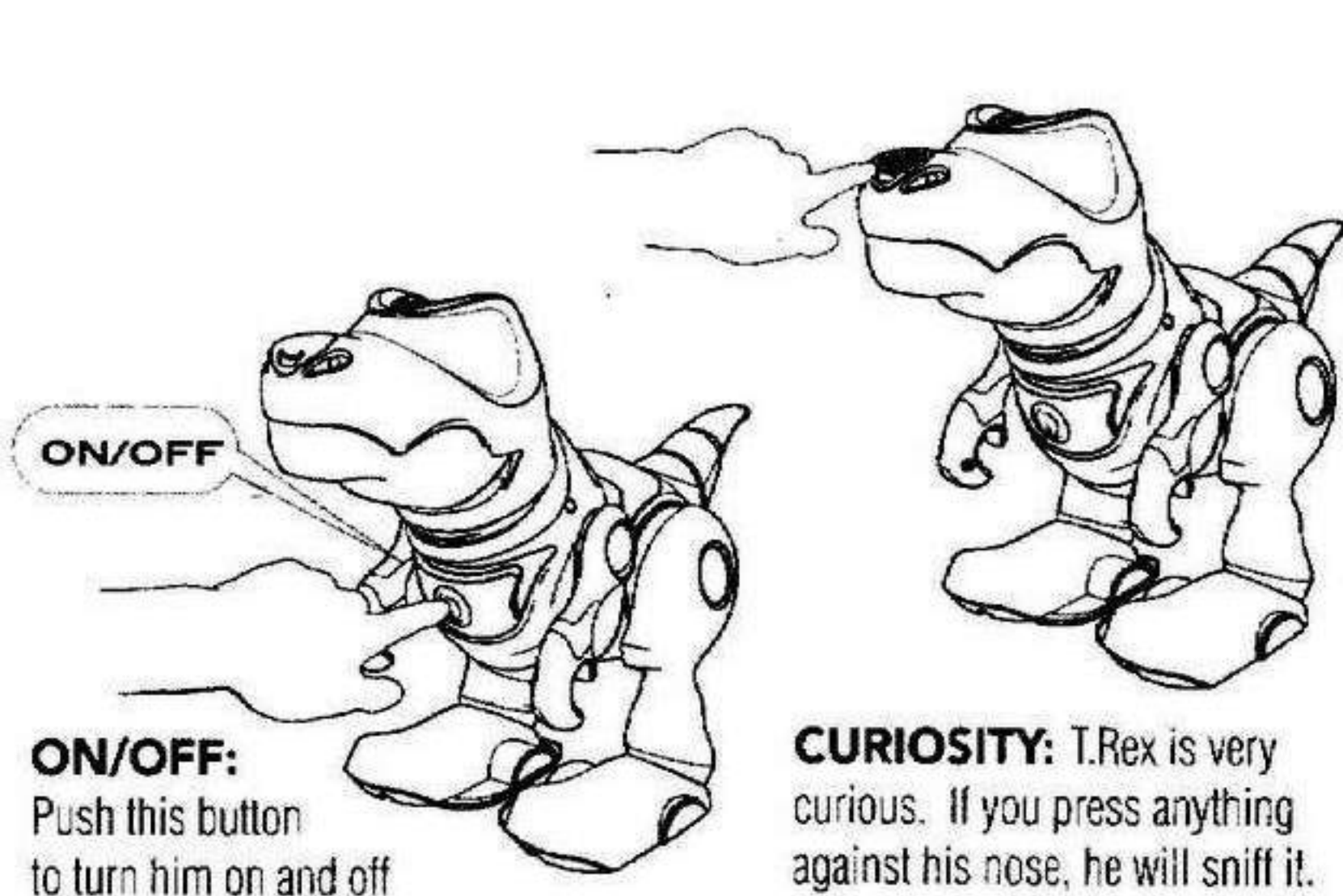
Unscrew the battery door as shown. Insert
4 AA / LR6 alkaline batteries (not
included) and replace the battery door.



ALKALINE BATTERIES RECOMMENDED

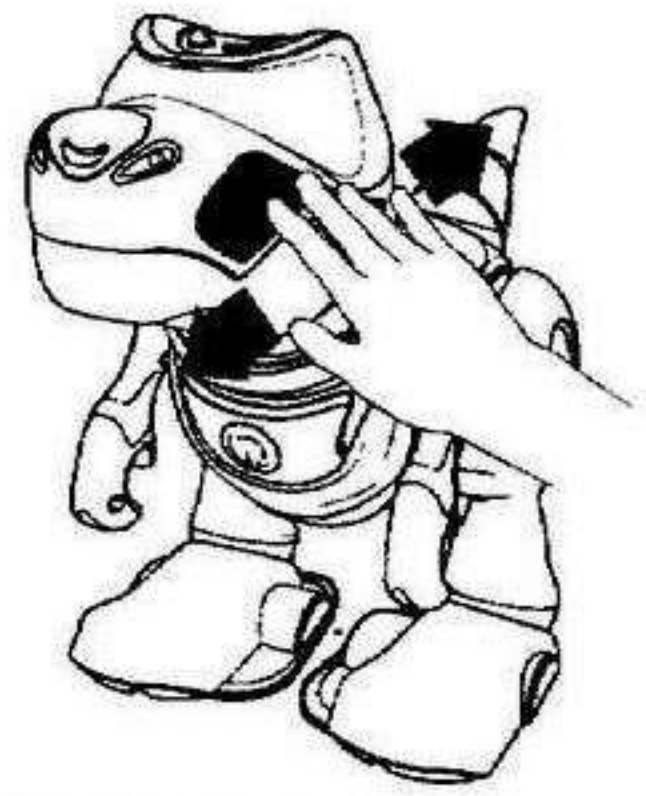


PUPPY USES 4 X [AA / LR6] BATTERIES
(NOT INCLUDED).



ON/OFF:
Push this button
to turn him on and off

CURIOSITY: T.Rex is very
curious. If you press anything
against his nose, he will sniff it.

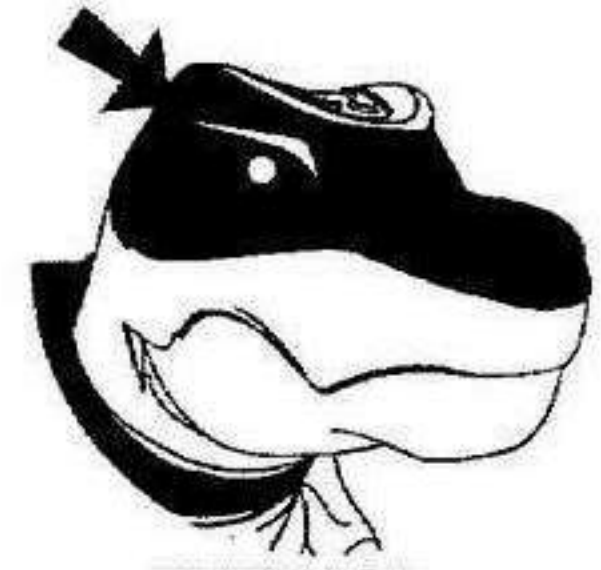


TRAINING: T.Rex will roar and
walk around when he hears a sound.
Pet him on the side of his face to
calm him down.

T.Rex needs to be properly prepared before gesture training. Make sure he is in the proper condition before attempting hand gesturing. Wait for him stop completely and remain then quiet for a few seconds. You will know from his eyes when he is ready (see pic). Hold your hand in front of T.Rex's eyes at least 3 seconds. It's best to be 3 inches (7.5cm) away from your hand to be sure he can clearly see it in front of him. You will hear 3 "beeps" when he goes into the mode successfully.

If you hold your hand in front of his eyes more than 10 seconds and he does not respond, move your hand away and try again.

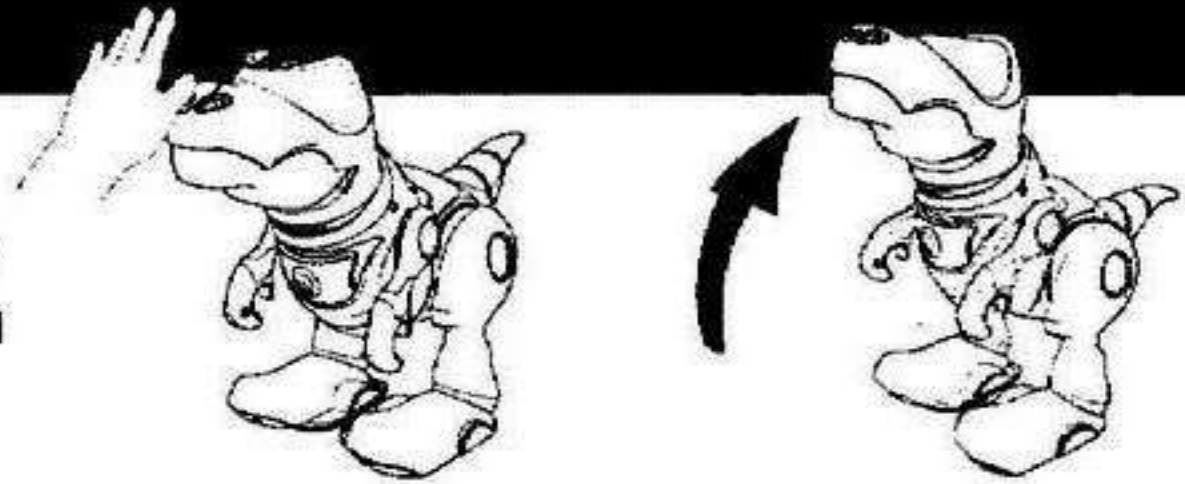
HINT 1: If T.Rex sees your hand while he is walking, he will not go into hand gesture mode if you leave your hand there more than 3 seconds. Hand gesture mode can only be entered after T.Rex has completely stopped and you place your hand in front of his eyes. After making him stop, remove your hand for 3 seconds and then retrv.



**READY FOR
HAND GESTURE MODE!**

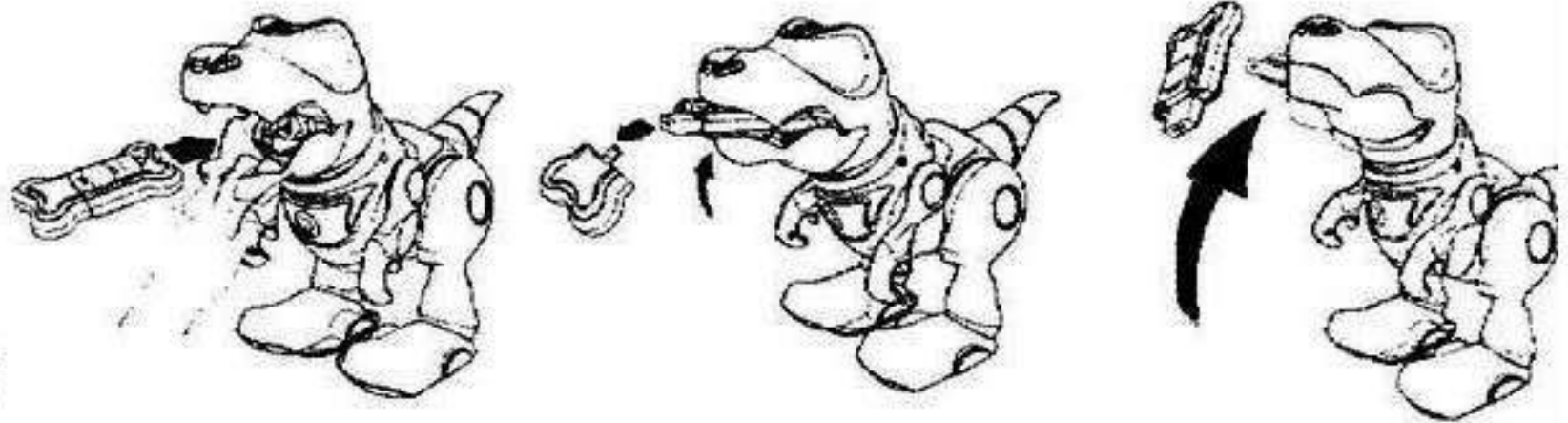
BASIC TRAINING

Bend down and toss bone: Hold your hand in front of T.Rex's eyes for 3 seconds. When you hear 3 beeps he is in hand gesture mode. Move your hand slowly downward in front of his eyes. T.Rex will bend over and then jump up. If his bone is in his mouth, he will toss it.



FEEDING AND BONE

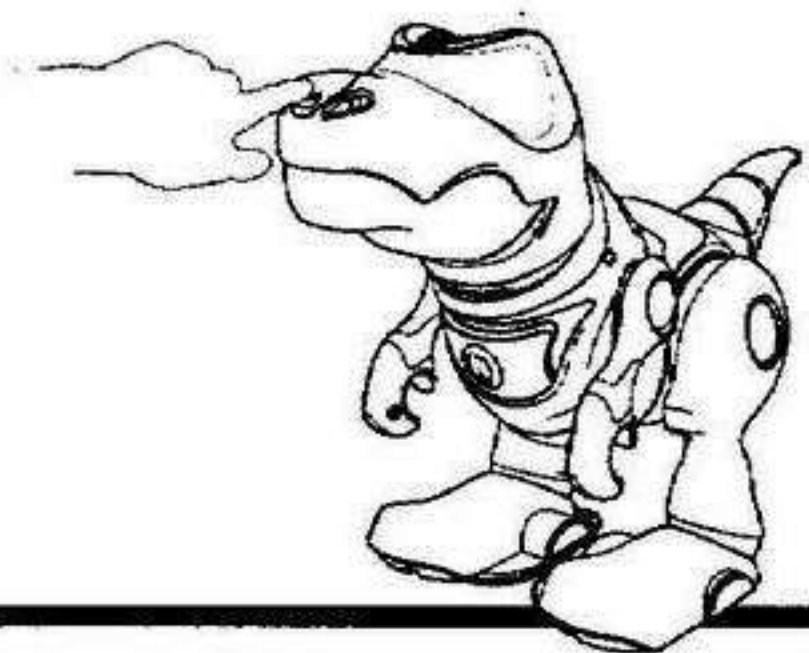
TOSSING TRICK: Take the bone and place it in T.Rex's mouth with the arrow on the bone facing into his mouth. Move it all the way in until you hear a "beep" sound. T.Rex will start to bite the bone and attempt to crack it in half. After he eats the bone, he will bend over and then toss it out of his mouth.



NOTE: To reset the bone, push the two halves back together until it snaps in place.

TIP: There is an alternative way to make T.Rex toss the bone.

Wait for T.Rex to stop moving. Press on his nose for 3 sec. and you will hear "beep" sounds. Next T.Rex's mouth will open. Insert the bone with arrow facing into his mouth. If you do it correctly you will hear "beep" sounds. T.Rex will bite the bone and toss it out.



- ⚠ **DO NOT** lift up T.Rex when he is tossing bone.
- ⚠ **To avoid serious injury, don't be near T.Rex when he is tossing bone.**
- ⚠ **DO NOT** put any objects other than the bone provided into T.Rex's mouth / Bone's socket.

GET TO KNOW T.REX

- **POWER SWITCH** >> This is the main switch of T.Rex. Press to power ON, press again for OFF.
- **FACE SENSOR** >> This invisible sensor is used to reward and thank T.Rex. When you pat or rub T.Rex on either side of his face, he will become very happy. Or if he is too excited, patting his face will calm him down to listen to you and follow your command.
- **LIGHT LEVEL SENSOR** >> Located under his black sunglasses. This responds to changes in light levels. This lets T.Rex know the amount of light in the room.
- **GESTURE SENSOR** >> Located on his snout this sensor lets T.Rex actually "see" the motion and position of your hands in front of his eyes.
- **SOUND SENSOR** >> Located inside his head, this sensor allows T.Rex to hear sound.
- **MOUTH SENSOR** >> This is an invisible sensor located deep inside T.Rex's mouth. This sensor lets T.Rex know when he is being fed with the bone.
- **NOSE SENSOR** >> When pressed, this sensor makes T.Rex sniff. It will also cause T.Rex to stop walking if he runs into an object.

SEE A VIDEO OF THIS INSTRUCTION MANUAL

You Tube Go to [YOUTUBE.COM/TEKSTATREX](https://www.youtube.com/tekstatrex)

Learning all of T.Rex's sensors will help you to keep him happy.

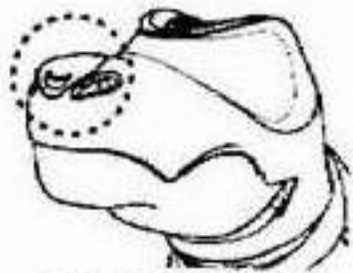
GET TO KNOW T.REX



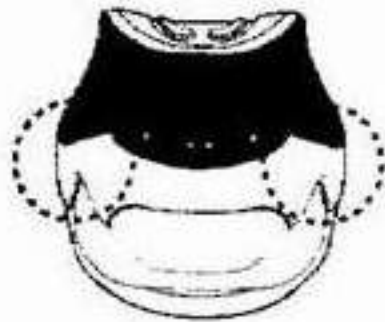
TOUCH SENSORS



GESTURE SENSOR



NOSE SENSOR



FACE SENSOR
(left and right side)



HEAD POSITION
SENSOR

POWER

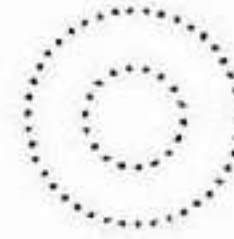
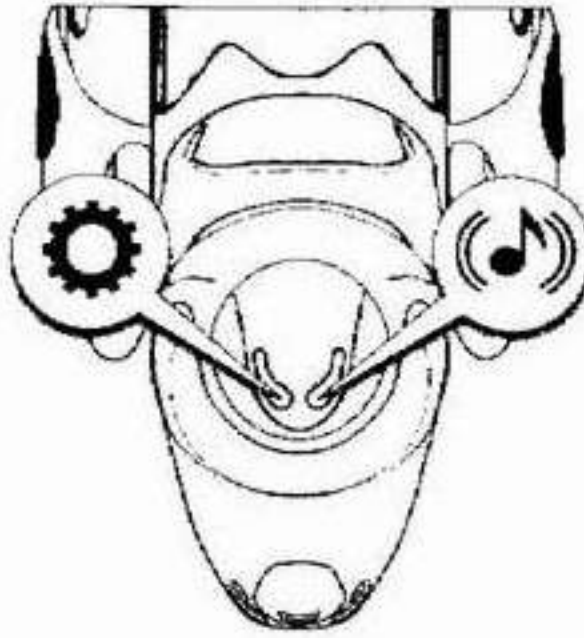
Push this button
to turn ON / OFF



T.Rex will then immediately
begin to sense and explore when
his power button is pressed.

MODE BUTTONS

See section on programming



OTHER SENSORS



LIGHT SENSOR



SOUND SENSOR



MOUTH SENSOR



LEG POSITION
SENSOR



For more information visit:

www.teksta-robotics.com

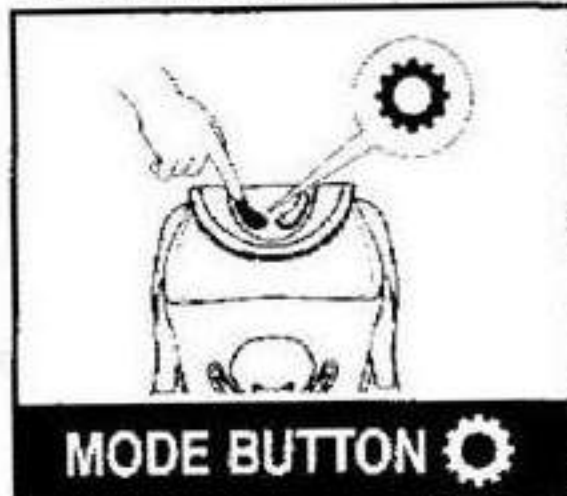
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YouTube Go to [YOUTUBE.COM/TEKSTATREX](https://www.youtube.com/tekstatrex)

PROGRAMMING

T.Rex is amazingly smart and he is easy to program.
There are 2 MODE BUTTONS   on T.Rex's head.

CONVERSATION MODE



Let you have a conversation with T.Rex.
In this mode, T.Rex will listen to what you say and talk back to you. He will hear what you say and will respond back in as best he can in barks and sounds.

T.Rex will not walk in this mode. So, it's a good way to play and talk with him on a tabletop or desk.

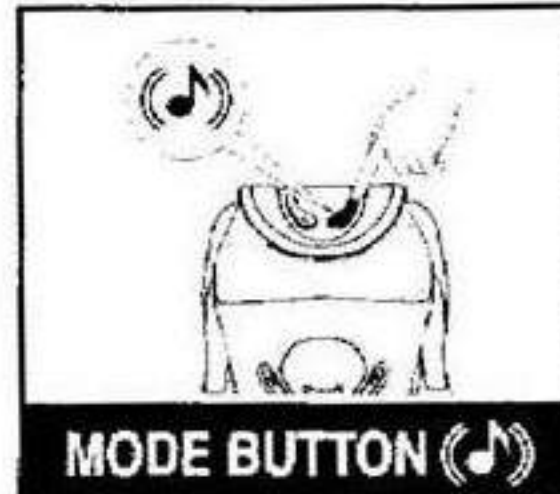
Here's how to start:

- Press Mode Button .
- You will hear a "ding" sound.
NOTE: DON'T TOUCH ANY OTHER SENSOR OR HE WILL GO BACK TO HIS NORMAL MODE.
- Now talk to T.Rex. When you stop talking, wait a moment and listen to him talk back to you. He'll do this as long as you like.
- When you want to stop this mode, simply pat his cheek or press his nose.

HINTS 1: If the environment is too noisy or too many people are talking, T.Rex will keep listening until it's quiet. Then he will talk back to you.




HINTS 2: If T.Rex is left alone he become inactive. To make him active again talk to him or pat his cheek.

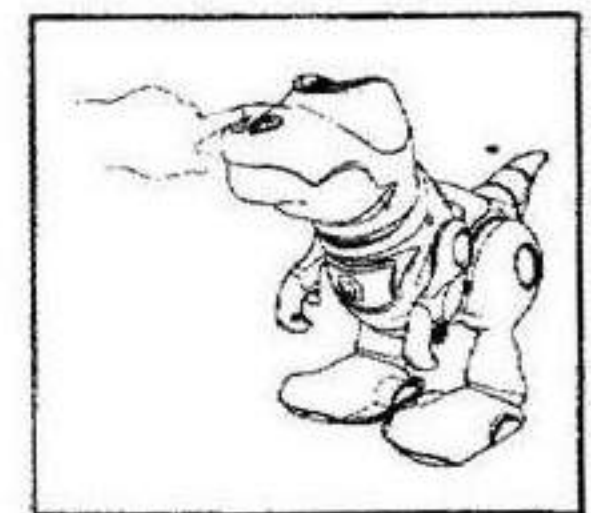
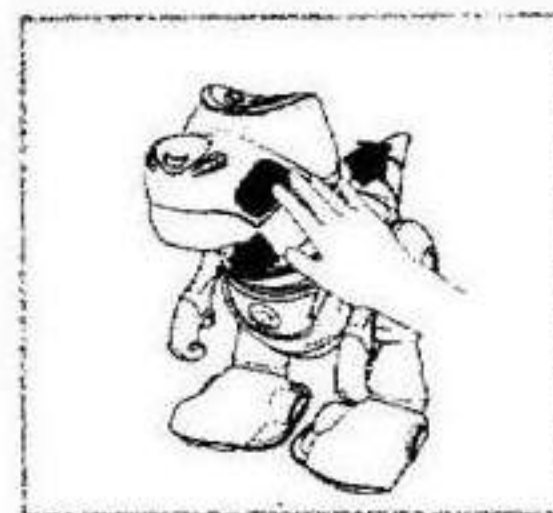
SING & DANCE MODE



Let you selecting a song and dance routine.

Here's how to start:

- Press and release button  to enter this mode.
- You will hear a "ding" sound.
- You can select one of two songs for T.Rex to move to:
- For song 1: Press the  button ONCE and you will hear one "ding". Clap your hands to start this routine.
- For song 2: Press the  button TWICE. You will hear two "ding" sounds. Clap your hands to start this routine.
- To make him stop while dancing, pat him on his cheek or press his nose.





ADVANCED PROGRAMMING

Get the T.Rex app from Apple® App Store or Google Play™, follow the in-app instructions to have more fun with T.Rex.

Works with iPad® series. iOS 5.0 or above.


Works with tablets for Android™ 3.0 platform or above.

See details in app description.

Tablet Programming Mode

Download the T.Rex app into your tablet and follow the instructions included in the app.

When you've read the instructions and are ready to program T.Rex from your tablet:

- **PRESS** and **HOLD** Mode Button  until you see T.Rex's eyes completely light up and flashing.
NOTE: DON'T TOUCH ANY BUTTONS OR HE WILL GO BACK TO HIS NORMAL MODE.
- **START UPLOADING** your program from tablet. T.Rex will await 1 minute for you to start. If he does not receive a program command in 1 minute, he will get out of this mode, and go back to his normal mode to play with other people or sounds.

HINT: When programming T.Rex with a Tablet, turn the volume UP on the Tablet to the maximum. For best performance, keep the Tablet within 18 inches (46cm) from T.Rex's head.

A noisy background will affect the communication between T.Rex and the Tablet. Keep the environment quiet when using T.Rex app feature.



HINT: Press his nose to exit this tablet mode.

NOTE: ToyQuest is not responsible for any content distributed through the App store except for ToyQuest generated content.

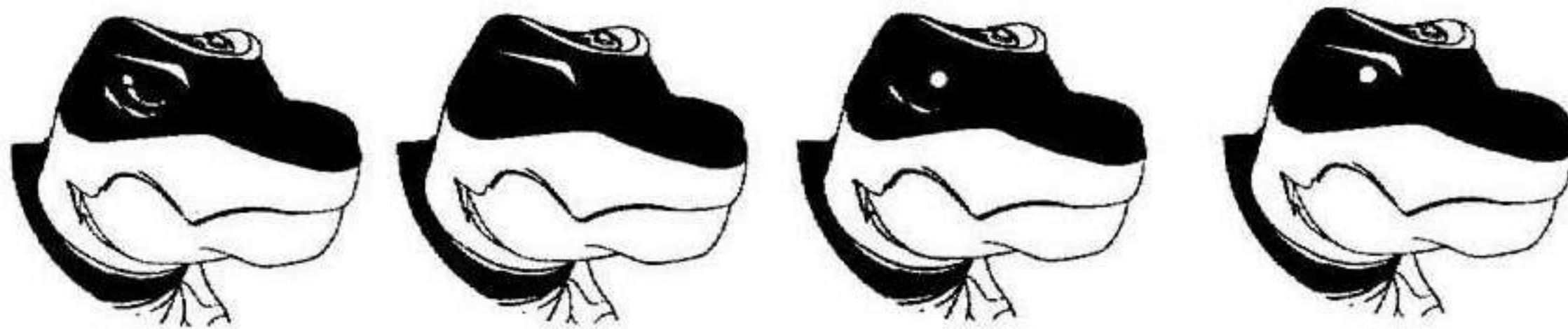
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Android™ is a trademark of Google Inc.

EMOTIONS

T.Rex shows his feelings with his eyes. Here's some examples.



How to keep T.Rex happy

T.Rex needs attention to be happy. It is important to play with him and not forget to take care of him. He needs stimulation to be happy such as patting or rubbing him on his face, talking to him, or clapping your hands. You will see his eyes flash, his head turning, and he will happily walk seeking adventure.

What makes T.Rex unhappy

Not feeding, petting or playing with him or leaving him alone for a long time. T.Rex shows you that he is unhappy by groaning and his eyes will display a sad pattern.

SEE A VIDEO OF THIS INSTRUCTION MANUAL

You Tube™ Go to [YOUTUBE.COM/TEKSTATREX](https://www.youtube.com/tekstatrex)

TROUBLE SHOOTING / HINT

PROBLEM	SOLUTION
Does not turn on or work abnormally	Check to see if his batteries are dead. Replace if necessary.
Does not respond to your voice	T.Rex's sound sensors are set up for normal speech and sounds. Try talking louder or clap your hands to get his attention. If the environment is too noisy, T.Rex is confused.
Does not accept tablet programming	Try to turn up the volume on the Tablet or move it closer to T.Rex. T.Rex responds best if less than 18 inches (46cm) from the Tablet. Make sure he is in the correct mode to respond to Tablet commands. Noisy background will affect communication between T.Rex and tablet. Keep environment quiet when using T.Rex app feature.
Does not walk properly	Make sure that he has a clear path from in front of his eyes. His optical sensors automatically stop him from walking if he gets close to objects. T.Rex walks best on non-carpeted hard surface. (Not on glass surfaces.)
Does not do the tossing bone trick	Press nose button once to clear previous action. Press and hold nose key for 3 sec until you hear "beep" sounds and T.Rex mouth opens. Make sure the arrow on the bone facing into his mouth. Do not touch his face sensor after pressing the nose button or this will cancel the trick.

For more FAQ information. Please visit www.teksta-robotics.com

SEE A VIDEO OF THIS INSTRUCTION MANUAL

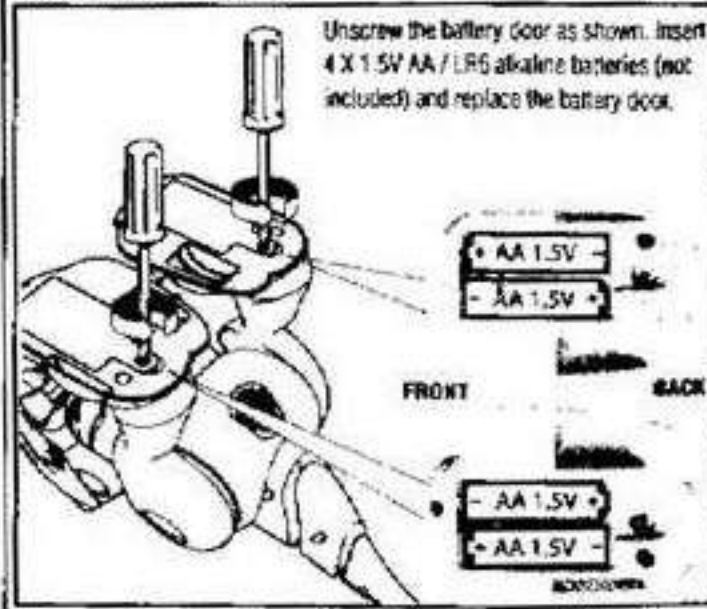
YouTube Go to YOUTUBE.COM/TEKSTATREX

Please visit

www.teksta-robotics.com

for more information

**For T. REX: Requires 4 x 1.5V AA / LR6 Batteries.
(Batteries Not Included)**



- Alkaline batteries recommended.
- Rechargeable batteries must only be recharged under adult supervision.
- Rechargeable batteries must be removed from the toy before recharging.
- Non-rechargeable batteries must not be recharged.
- Different types of batteries, or new and used batteries must not be mixed.
- Only batteries of the same or equivalent type as recommended should be used.
- Batteries should be replaced by an adult.
- Batteries must be inserted following the correct polarity.
- Exhausted batteries should be removed from the product.
- The supply terminals must not be short-circuited.
- Batteries should be removed from the product when not in use.
- Do not dispose of batteries in fire.

Adult Supervision Required.

WARNING! This product contains small magnets. Swallowed magnets can stick together across intestines causing serious injuries. Seek immediate medical attention if magnets are swallowed.

Item: TEKSTA ROBOTIC T.REX
Item Number: 36903
Age Grade: 5 years plus



Imported by:
Character Options Ltd.,
Lees Brook Mill, Lees Road,
Lees, Oldham OL4 5JL UK
Customer Service Department
Tel No: **0161 633 9808**
Made in China

www.character-online.co.uk

TOY QUEST

PUTOU INDUSTRIAL AREA,
HUZHEN TOWN, BOLUO,
HUIZHOU, CHINA
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MADE IN CHINA

www.toyquest.com

WARNING! CHOKING HAZARD.

Not suitable for children under 36 months. Choking hazard (small parts).

Please remove all packaging attachments before giving this product to a child.

Please use discretion if making purchases for children younger than the age recommended on this package.

At the end of the useful life of this product do not dispose in normal household waste. Check with your local authority or responsible disposal centre and submit to the collection point for the recovery and recycling of electrical and electronic equipment.

Product specifications, colour and contents may vary from those illustrated.

IMPORTANT: Please retain packaging instructions and purchase details for future reference as they contain important information.



RECYCLING OUR PRODUCTS

All our product and packaging is designed with easy and safe recycling in mind.

For information on the **National Recycling Strategy** and the recycling logo on this pack or product please visit - www.Recycle-More.co.uk - where you will find the answers to your UK recycling questions.



WARNING:

Read all instructions before use.

Adult supervision required at all times.

Adult should instruct children on proper use of the T.Rex.

To avoid serious injury, don't approach closely to the T.Rex when tossing bone.

Keep away from fire.

Do not immerse this T.Rex in water.

Play on smooth and flat surface.

Do not modify T.Rex from its original design.

Any small parts come from this toy shall be avoided to misuse it.

Please retain this information for future reference. Colors and content may vary.

**Warning! Not suitable for children under 3 years.
Hot surface hazard.**

Warning! Do not aim at eyes or face.

**Do not put any objects other than the bone
provided into the T.Rex mouth / Bone's socket.**