



Instruction Manual



Tornado the RC T-Rex



VTech understands that a child's needs and abilities change as they grow and with that in mind we develop our toys to teach and entertain at just the right level...

vtech Baby

Toys that will stimulate their interest in different textures, sounds and colours

I am...

...responding to colours, sounds and textures

...understanding cause and effect

...learning to touch, reach, grasp, sit-up, crawl and toddle

Birth-36 months



Pre-School

Interactive toys to develop their imagination and encourage language development

I want...

...to get ready for school by starting to learn the alphabet and counting

...my learning to be as fun, easy and exciting as can be

...to show my creativity with drawing and music so my whole brain develops

3-6 years



Electronic Learning Computers

Cool, aspirational and inspiring computers for curriculum related learning

I need...

...challenging activities that can keep pace with my growing mind

...intelligent technology that adapts to my level of learning

...National Curriculum based content to support what I'm learning at school

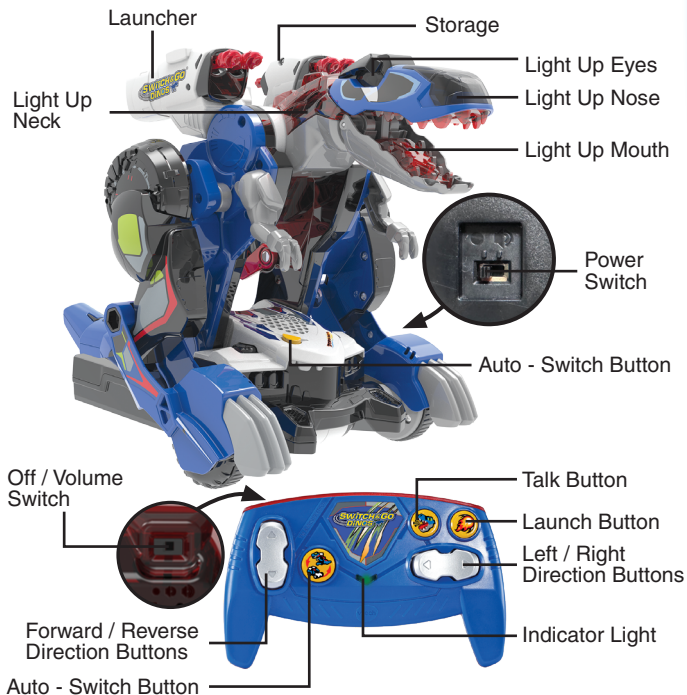
4-10 years



To learn more about this and other VTech® products, visit www.vtech.co.uk

INTRODUCTION

Introducing **Switch & Go Dinos Tornado the RC T-Rex** by **VTech®**! Engage your imagination with this powerful T-Rex that switches into a speedy battle buggy! Use the remote control for movement, sounds & phrases, and launching projectiles for thrilling action and adventures! Let's Switch & Go!



INCLUDED IN THE PACKAGE

- One **SWITCH & GO DINOS Tornado the RC T-Rex**
- One Remote Control
- One Quick Start Guide

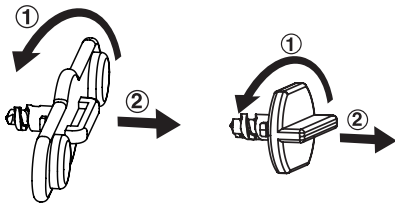
WARNING:

All packing materials such as tape, plastic sheets, packaging locks, removable tags, cable ties, cords and packaging screws are not part of this toy and should be discarded for your child's safety.

NOTE:

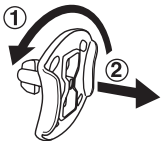
Please save this Instruction Manual as it contains important information.

How to Unlock the Packaging Locks:



① Turn the packaging locks anticlockwise several times.

② Pull out and discard the packaging locks.



① Rotate the packaging locks 90 degrees anticlockwise.

② Pull out the packaging locks and discard.

IMPORTANT NOTE:

1. For optimal performance, please play on a flat surface.
2. When exposed to electrostatic discharge and radio interference, **Tornado the RC T-Rex** may malfunction. Please turn both Tornado and the remote control off and on again to reset them.
3. For your child's safety, do not put **Tornado the RC T-Rex** in either configuration on your clothing, body or hair.
4. For your child's safety, do not touch or pick up **Tornado the RC T-Rex** when it is auto-switching.



GETTING STARTED

Exit Try-Me Mode

The unit is in try-me mode in the packaging. To exit try-me mode, insert any projectile into the launcher or power Tornado **Off** and **On** again. Before playing for the first time, please install 6 new AA batteries into Tornado and 2 new AAA batteries into the Remote Control.

INSTRUCTIONS

WARNING: Do not aim at eyes or face.

WARNING: Do not discharge any object other than the projectiles provided with this toy.

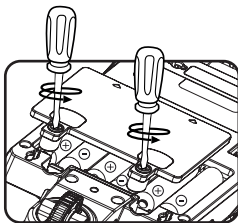
WARNING:

Adult assembly required for battery installation.
Keep batteries out of reach of children.

BATTERY REMOVAL AND INSTALLATION

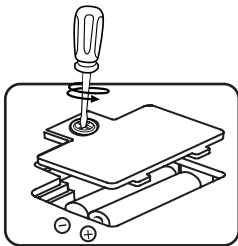
Tornado the RC T-Rex

1. Make sure the unit is turned **OFF**.
2. Locate the battery cover on the back of the unit. Use a screwdriver to loosen the screw and then open the battery cover.
3. If used batteries are present, remove these batteries from the unit by pulling up on one end of each battery.
4. Install 6 new 1.5V AA (LR6) batteries following the diagram inside the battery box. (For best performance, alkaline batteries or fully charged Ni-MH rechargeable batteries are recommended.)
5. Replace the battery cover and tighten the screw to secure.



Remote Control

1. Make sure the unit is turned **OFF**.
2. Locate the battery cover on the back of the unit. Use a screwdriver to loosen the screw and then open the battery cover.
3. If used batteries are present, remove these batteries from the unit by pulling up on one end of each battery.
4. Install 2 new 1.5V AAA (LR03) batteries following the diagram inside the battery box. (For best performance, alkaline batteries or fully charged Ni-MH rechargeable batteries are recommended.)
5. Replace the battery cover and tighten the screw to secure.



IMPORTANT: BATTERY INFORMATION

- Insert batteries with the correct polarity (+ and -).
- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc) or rechargeable batteries.
- Only batteries of the same or equivalent type as recommended are to be used.
- Do not short-circuit the supply terminals.
- Remove batteries during long periods of non-use.
- Remove exhausted batteries from the toy.
- Dispose of batteries safely. Do not dispose of batteries in fire.

RECHARGEABLE BATTERIES:

- Rechargeable batteries are only to be charged under adult supervision.
- Do not charge non-rechargeable batteries.

Note:

If the unit repeatedly powers down while playing or the lights fade out, we suggest changing the batteries.

Disposal of batteries and product



The crossed-out wheeled bin symbols on products and batteries, or on their respective packaging, indicates they must not be disposed of in domestic waste as they contain substances that can be damaging to the environment and human health.



The chemical symbols Hg, Cd or Pb, where marked, indicate that the battery contains more than the specified value of mercury (Hg), cadmium (Cd) or lead (Pb) set out in the Batteries and Accumulators Regulation.

The solid bar indicates that the product was placed on the market after 13th August, 2005.

Please dispose of your product and batteries responsibly.

In the UK, give this toy a second life by disposing of it at a small electricals collection point* so all of its materials can be recycled.

Learn more at:

www.vtech.co.uk/recycle

www.vtech.com.au/sustainability

* Visit www.recyclenow.com to see a list of collection points near you.

Product Features

Tornado the RC T-Rex:

1. Power Switch

Locate this switch on the bottom of Tornado. To power Tornado on, slide the **Power Switch** to the **ON** position ☞. To power Tornado off, slide the **Power Switch** to the **OFF** position ●.



2. Auto-Switch Button

Press the **Auto-Switch Button** to switch between a **T-Rex** and a speedy battle buggy automatically.

NOTE: Do not switch between the T-Rex and a speedy battle buggy manually, otherwise Tornado may get damaged.



3. Auto Sleep Mode

To preserve battery life, Tornado the RC T-Rex will automatically turn off after several minutes without input. The Remote Control cannot control Tornado during this period.

4. Quick Wake Up

Tornado can be powered on again by pressing the **Auto-Switch Button** on Tornado, or by sliding the **Power Switch** from the OFF position to the ON position.

5. Low Battery

The lights on the T-Rex's Neck will flash red three times and then automatically turn off when battery power is low. Once this occurs, please install a brand new set of batteries and try switching Tornado off and on again.

6. Launcher (Holds 2 projectiles)

A projectile will be launched out from the **Launcher** for each press of the Launch Button on the Remote Control. Manually insert the projectiles into the **Launcher** if both projectiles have been launched.

NOTE: For safety, do not aim projectiles towards eyes or other body parts.



7. Storage (Holds 2 projectiles)

For more launching fun, take out projectiles from the **Storage** and insert them into the **Launcher**.



Remote Control:

1. Off/Volume Switch

Locate this switch on the back of the **Remote Control**. To turn the **Remote Control** on and adjust the volume, slide the **Off/Volume Switch** to the **Low Volume** position or the **High Volume** position. To turn the **Remote Control** off, slide the **Off/Volume Switch** to the **OFF** position.



2. Connection Light

When the power switch on the remote control is turned on, pressing any button on the remote control will make the connection light turn green. If the connection fails between Tornado and the controller, switch both the Remote Control and Tornado Off for a few seconds, and then switch them back on again. If the connection fails again, install brand new sets of batteries.

NOTE: If pressing any button on the remote control makes the green light flash twice and then turn off, it means battery power is low. Turn off the remote control and install a brand new set of batteries. You can now switch the remote control on again.



3. Direction Buttons

Hold the **Direction Buttons** to move **Tornado** forwards, backwards, left or right.



4. Talk Button

Press the **Talk Button** to hear cool phrases, fun facts and lively sound effects in **Dino Mode**. Press the **Talk Button** to hear fun phrases and exciting sound effects in **Vehicle Mode**.



5. Launch Button

Press the **Launch Button** to launch one projectile at a time.

NOTE: When pressing the **Launch Button**, do not aim projectiles towards eyes or other body parts.



6. Auto-Switch Button

Press the **Auto-Switch Button** to switch between a **T-Rex** and a speedy battle buggy automatically.

NOTE: Do not switch between the T-Rex and a speedy battle buggy manually, otherwise Tornado may get damaged.



DECLARATION OF CONFORMITY

Hereby, VTech Electronics Europe BV declares that the radio equipment type 5908 is in compliance with Directive 2014/53/EU. The full text of the EU Declaration of Conformity is available at the following internet address:

www.vtech.com/re-directive

Tornado the RC T-Rex

Receive Frequency Band: 2414-2473MHz

Remote Control

Transmit Frequency Band: 2414-2473MHz

Maximum RF power: 3.80dBm

DECLARATION OF CONFORMITY

Hereby, VTech Electronics Europe Plc declares that the radio equipment type 5908 is in compliance with The Radio Equipment Regulations 2017 (2017 No.1206). The full text of the Declaration of Conformity is available at the following internet address:

www.vtech.com/re-directive

Tornado the RC T-Rex

Receive Frequency Band: 2414-2473MHz

Remote Control

Transmit Frequency Band: 2414-2473MHz

Maximum RF power: 3.80dBm

RF warning statement:

The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure conditions without restriction.

CARE & MAINTENANCE

1. Keep the unit clean by wiping it with a slightly damp cloth.
2. Keep the unit out of direct sunlight and away from any direct heat sources.
3. Remove the batteries if the unit will not be in use for an extended period of time.
4. Do not drop the unit on hard surfaces and do not expose the unit to moisture or water.
5. If the unit stops working or malfunctions, install a brand new set of batteries.

TROUBLESHOOTING

If for some reason the program/activity stops working or malfunctions, please follow these steps:

1. Turn the unit **Off**.
2. Interrupt the power supply by removing the batteries.
3. Let the unit stand for a few minutes, then replace the batteries.
4. Turn the unit **On**. The unit should now be ready to use again.
5. If the unit still does not work, install a brand new set of batteries.
6. When the remote control cannot control Tornado successfully, the remote control may need to establish connection with Tornado again. Please try the following steps:

Pair up Tornado & Remote Control

- Make sure both Tornado and the Remote Control have brand new batteries installed.
- Make sure Tornado is in Dino Mode.
- Make sure both Tornado and the Remote Control are powered OFF ●.

Step 1: Dino mode: Get ready for pairing

1. Press and hold the Auto-Switch button on Tornado, then slide the Power switch from OFF to ON at the same time.

2. Tornado will beep with the sound 'Di Di' and all the Eye LEDs will light up in green. Tornado is now ready for connection pairing.

Step 2: Remote Control: Get ready for pairing

1. Slide the Off/Volume Switch on the remote control from OFF to any of the Volume positions  / .
2. Press and hold the Launch Button for 3 seconds, the remote control will connect with Tornado.
3. Operate point 1 & point 2 of Step 2 within 10 seconds.

Step 3: Complete Pairing

1. If pairing is successful, Tornado will beep with the sound 'Du Du Du', all the Eye LEDs will flash green three times, and then it will enter Auto-sleep mode.
2. Press the Auto-Switch Button on Tornado to wake Tornado up, or slide the Power switch from OFF to ON.
3. Both the Remote Control and Tornado should now work normally.

If the problem persists, please contact our Consumer Services Department and a service representative will be happy to help you.



CONSUMER SERVICES

Creating and developing **VTech®** products is accompanied by a responsibility that we at **VTech®** take very seriously. We make every effort to ensure the accuracy of the information, which forms the value of our products. However, errors sometimes can occur. It is important for you to know that we stand behind our products and encourage you to call our Consumer Services Department with any problems and/or suggestions that you might have. A service representative will be happy to help you.

UK Customers:

Phone: 0330 678 0149 (from UK) or +44 330 678 0149 (outside UK)
Website: www.vtech.co.uk/support

Australian Customers:

Phone: 1800 862 155
Website: support.vtech.com.au

NZ Customers:

Phone: 0800 400 785
Website: support.vtech.com.au

PRODUCT WARRANTY/ CONSUMER GUARANTEES

UK Customers:

Read our complete warranty policy online at vtech.co.uk/warranty.

Australian Customers:

**VTECH ELECTRONICS (AUSTRALIA) PTY LIMITED –
CONSUMER GUARANTEES**

Under the Australian Consumer Law, a number of consumer guarantees apply to goods and services supplied by VTech Electronics (Australia) Pty Limited. Please refer to vtech.com.au/consumerguarantees for further information.

**Visit our website for more
information about our products,
downloads, resources and more.**

www.vtech.co.uk
www.vtech.com.au

