VECTA DELIGHT MOBILE SENSORY STATION



INSTRUCTION MANUAL

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800-467-6222

TFH USA Ltd.

www.specialneedstoys.com

ALL TFH PRODUCTS SHOULD BE USED WITH ADULT SUPERVISION



Thank you for your purchase of a TFH VECTA Delight Distraction Station.

This booklet contains product maintenance instructions and assembly instructions of the equipment on the VECTA Cart. We recommend that you keep this information in the VECTA cabinet as a reference for anyone using the VECTA.

All questions regarding repair and maintenance should be directed our **Technical Support Department** at **800-467-6222**.

<u>Your VECTA is covered by a **one-year warranty** from TFH from purchase date.</u> We will repair or replace items due to defect or workmanship. DO NOT return any items without a return authorization number. Our warranty does not cover damage due to improper use or lack of maintenance or on-site service.

We appreciate your business and hope you enjoy your new VECTA Delight.

Sincerely,

TFH USA Ltd. "Sensory Is Our Specialty"

800-467-6222

TFH USA Ltd.

SET UP INSTRUCTIONS

Read Instructions First

The Vecta is a mobile cart that allows you to take the Multi-Sensory experience from room to room. The Vecta cart comes fully assembled with most of the equipment already installed. The Vecta has a UL power distribution and hospital-grade protection bar that allows you to plug all of the equipment into one fused power supply.

<u>SHIPPING LIST</u>

Vecta Delight includes:

1.2M Interactive Hurricane Tube (waterless) Integral CD Stereo (with MP3 compatibility) Vecta Cart 100 Tail, 2M Fiber Optic Sideglow with Light Source Acrylic Mirrors 12' Electrical Cord Hospital Grade Power Strip

TIDY BOX (rear of Vecta)

SNAP Projector 4-Button Color Controller Effects Wheels Aromatherapy Diffuser Ball Switch Funnel Hurricane Tube Cleaner (9BCC) Music CD Key to Tidy Box

Step 1:

- Remove Vecta Unit from original box.
- Locate the **TIDY BOX** in the rear of the Vecta.
- Remove all items from the Tidy Box.
- Verify that you received everything on the Shipping List.

Step 2:

• Plug in the Vecta to make sure it is operational. <u>Watch</u> for lights to come on in the Hurricane Tube base and <u>listen</u> for the pump motor to come on. Watch for the lights to come on in the fiber optic tails

Step 3: HURRICANE TUBE

- Speed adjustment is the black knob on the front of the Hurricane Tube base. Allows you to regulate the flow of the speacially coated white beads to customize the sensory/distraction session.
- Switch jack is located in the front of the Hurricane Tube base will accommodate any ¼" jack switch. For 1/8" jack switches, you can purchase a jack adaptor from your local electronics store.
- 4-Button Color Controller can be plugged into the "telephone-type" jack at the base of the tube. You can add different wireless Color Controllers or our MSE Genie App to control the Hurricane Tube with our free App (see website for details).
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Step 4: COLOR CONTROLLER

- Unpack Color Controller with 6 ft. cord
- Locate the Color Controller jack at the base of the Bubble Tube. It is the larger of the two "telephone" looking jacks.
- Connect the Color Controller to the Bubble Tube Base .
- Turn Controller "On" via the switch next to the cord.
- Press all 4 buttons at the same time turns on and off the pump (affecting the bubble flow).
- Each button can be pressed individually or two or more at a time to produce up to 16 different color combinations.

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Step 5: FIBER OPTICS

- The Fiber Optic Light Source is installed on the bottom shelf of the Tidy Box. The Fiber Optic Strands are attached to the Light Source.
- Carefully remove the zip ties from the Fiber Optic Strands
- The Fiber Optic Strands will come on when you plug in the Vecta. They will cycle through different colors slowly and also a "sparkle" feature.
- If you do not want the Fiber Optics Strands on, you can unplug them from the power strip at the back of the Vecta cart.

Step 6: SNAP PROJECTOR

- To mount the SNAP Projector to the top of the Vecta locate the black knob at the top of the Vecta stand next to the Hurricane Tube stopper.
- Unscrew the knob and place the predrilled bracket at the base of the SNAP Projector over the bolt.
- Screw the black knob on to the bolt (hand tighten).
- By loosening the black knob, you will be able to move the SNAP Projector to project the moving images anywhere in the room. The two knobs on the side of the SNAP allow you to point the projector to the ceiling or the floor.
- Plug in SNAP Projector to the power strip located on the back of the Vecta stand.
- See separate instructions for SNAP Projector operation.

Step 7: AROMATHERAPY DIFFUSER

- Remove from original packaging and assemble per instructions in box.
- Follow manufacturer's instructions for use.
- Place on top of Vecta stand or anywhere in room.

NOTE: When moving Vecta, place Aromatherapy Diffuser in Tidy Box to avoid breakage.

Step 8: STEREO

- Stereo controller is located on the top back of the Vecta. The speakers are on the front on either side of the Hurricane Tube.
- Insert CD and adjust volume.
- Use the Auxiliary plug for MP3 players or smart phones. This allows the user to have their preference of music for a more enjoyable experience.
- In some environments, you can also use the radio for music.

Step 9: BALL SWITCH

- Insert Ball Switch plug in the jack located on the front of the Hurricane Tube Base.
- Activate the Ball Switch by squeezing the ball. The bubbles in the Hurricane Tube will start and stop with every squeeze and release.

Step 10: ACRYLIC MIRRORS

- Carefully remove the protective paper from the mirrors behind the Hurricane Tube and on each winged door. See "Maintenance of the Vecta" for cleaning information.
- There are two mirrored wings which allow the illusion of more than one Hurricane Tube. The wings can be moved 180 degrees.
- Close the wing flush to the Vecta cart and lock in place prior to moving.

Step 11: VECTA CART WHEELS

- Two wheels on the base lock by stepping down on the metal levers.
- Llft up on the metal levers to unlock.



MAINTENANCE OF THE VECTA

MAINTENANCE OF HURRICANE TUBE

Hurricane Tube is all LED so no bulbs to burn out or replace. No water means no water maintenance. For disinfecting the Vecta, use either the **Bubble Tube Cleaner (9BCC) or Bubble Tube Wipes (9BCCW)** on the exterior parts of the equipment only.

MAINTENANCE OF TFH FIBER OPTIC STRANDS

The <u>TFH Fiber Optic Strands</u> should be cleaned regularly using the **Bubble Tube Cleaner (9BCC)or Bubble Tube Wipes (9BCCW)** wiped down the entire length of the strands. *No chlorine bleach should be used to clean the strands.*

MAINTENANCE OF FIBER OPTIC LIGHT SOURCE

The light source uses an LED light so no need to replace bulbs. Use clean damp cloth to wipe outside of light source box if necessary.

MAINTENANCE OF SNAP PROJECTOR

A clean damp cloth to wipe the outside of the projector. Compressed air to remove dust from inside the projector.

MAINTENANCE OF ACRYLIC MIRRORS

Use a very soft cloth and non-astringent cleaner on mirrors. We recommend vinegar and water solution.

YOU CAN USE THE BUBBLE TUBE CLEANER ON ALL EXTERIOR PARTS OF THE VECTA TO DISINFECT.

If you have any questions on the use or assembly of the Vecta, call TFH at 1-800-467-6222 and we will be happy to help.

VECTA SPECIFICATIONS

Cart Height: 60" Cart + Projector: 69" Width: 20" (wings closed) Width: 44" (wings fully open) Depth: 27" Weight: 260 lbs. 120V, 15 amps, 60 Hz

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Statement of Policy

TFH equipment is designed and manufactured only for supervised activity. This equipment must not be used unsupervised. It is the supervisor's responsibility to ensure that the equipment is appropriate for the individual; that it is used safely; and put away when not in use.

Guarantee of Satisfaction

As you know, we've always been passionate about helping those involved with the challenges and joys of caring for those with disabilities. All our products are selected with great care to make play and learning opportunities available to everyone. Our reputation for quality is second to none and all TFH products are guaranteed for one year.

Full Year Limited Warranty

All TFH Products are guaranteed against defects in material and workmanship for one full year from date of shipment. Any such defect will be repaired or the product replaced, at our option, upon return to our offices. You must contact us for a return authorization before sending us any equipment on Toll Free 800-467-6222. All equipment will wear with use and no guarantee is made against normal deterioration. We recommend you inspect all weight bearing equipment, fittings and supports to guard against injury. Any alteration of equipment or improper use of equipment will void our warranties.

Technical Support

Technical Support is available for any issues you have with our equipment. Please call 800-467-6222 for more information.

Limitation of Liability

Our products are intended for supervised use and even though we use the finest materials available, we cannot guarantee freedom from injury. The supervisor assumes all risk of injury or applicability during use. All merchandise is sold under this condition, which no representative of the company can waive or change.

TFH Return Policy

If you are not happy with your purchase you may, of course, return it. To initiate this process, please call TFH at 800-467-6222 for a Return Authorization Number (RA number). This number must be written on the outside of each box being returned along with our address. Items returned without an RA number will be refused. We accept only unused/unassembled items in resalable condition. Return freight is the customer's responsibility unless an item was sent to you in error. Truck items must be returned by the same carrier that delivered them. Return freight must be prepaid. If merchandise is returned within 30 days of receipt in resalable condition, you will receive a full refund. If return is after 30 days but less than 90 days, a restocking fee will be charged. Restocking fees are: 31-60 days - 15%; 60-90 Days - 50%. Sorry no returns will be accepted after 90 days.

All returned merchandise should be packaged securely to prevent damage and shipped pre-paid preferably insured USPS or UPS to the address below. If you feel an item is defective and would like reimbursed for your return shipping charges. If possible, use the box and packaging materials that your order was shipped in.

Please send returns to: TFH USA 4537 Gibsonia Road Gibsonia, PA 15044

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