



Product Information Guide

Read this important Product Information Guide
before using your Gini Learning Keyboard™.

About the Gini Learning Keyboard

Thank you for buying the **Gini Learning Keyboard™**. The **Gini Learning Keyboard™** includes songs and games based on the Gini Music Method™ created by renowned pianist Giovanni Marradi. This system uses a simplified notation that makes reading music easier to learn so children can quickly begin mastering songs and exploring musical concepts. The basis for the system are the Gini Avatars—letters, numbers, and avatars which represent each key on the piano. Different colors represent different octaves to allow children to quickly identify where on the keyboard they should focus their attention.

You may want to start your child in **Standalone Mode**, where the **Gini Learning Keyboard™** works as a standalone keyboard on which children can explore musical concepts and learn to play the piano. In **Free Play**, there are a variety of instrument sounds and rhythms which children can use to enhance their enjoyment by creating and even recording music. In **Listen**, children can hear each of the bundled songs in order to learn the melody and get a sense for how each song should be played. The avatars or letters can light up in this mode in order to show children which keys are being played throughout a song. Finally, in **Practice**, an innovative LED light system shows children what keys to press to play the same songs they've explored in **Listen**.

Once children have gained confidence by playing a few of the included songs, they can then explore the TV-connected content by playing games in the **Adventure Story**. These games focus on specific skills and musical concepts that will help your child learn to play piano and explore the wonderful world of music. As children complete games in the **Adventure Story**, they become available in the **Quick Play Menu** on the TV so children can improve their skills and master the games. Additionally, the **Play a Song** and **Jam Session** sections of **TV Mode** allow children to explore a variety of songs and even record their own music.

Included in This Package:



Gini Learning Keyboard™



Music Stand



TV Console



HDMI Cable



4 "D" Cell Batteries



Power Adapter



Quick Start Guide



Product Information Guide



Gini Song Book

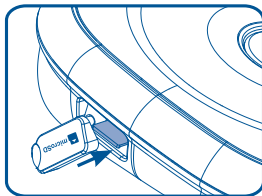
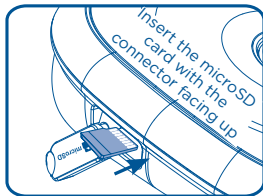
Warning: All packing materials, such as tape, plastic sheets, packaging locks, wire ties, and tags are not part of this toy and should be discarded for your child's safety.

Note: Please keep the **Quick Start Guide** and **Product Information Guide** as they contain important information.

Inserting a microSD Card

You can insert a microSD memory card (not included) into your **TV Console** to expand the memory available for downloaded content, photos, videos or music. The **TV Console** is compatible with microSD memory cards up to 32GB.

- Make sure the console is turned off.
- Locate the microSD card slot on the side. Insert the microSD card as shown below.



Inserting Batteries into the Keyboard

1. Open the battery compartment located on the bottom of the **Gini Learning Keyboard™**.
2. Insert 4 "D" cell batteries, following the diagram inside the battery compartment.
3. Replace the battery cover.

Note: The **Green light** of the **Power Button** will flash several times and power down when the unit's battery level is low. If the unit repeatedly powers down or disconnects, we suggest changing to new batteries.



BATTERY NOTICE

- Use new alkaline batteries for maximum performance.
- Do not charge non-rechargeable batteries.
- Standard size (D) rechargeable batteries are to be removed from the toy before being charged (if removable).
- Rechargeable batteries are only to be charged by an adult or by children 8 years or older.
- Do not mix different types of batteries: alkaline, standard (carbon-zinc) or rechargeable (Ni-Cd, Ni-MH), or new and used batteries
- Only batteries of the same or equivalent type as recommended are to be used.
- Insert batteries with the correct polarity.
- Remove exhausted batteries from the toy.
- Do not short-circuit the battery terminals.
- Use only batteries of the same or equivalent type as recommended.
- Do not dispose of batteries in fire.
- Do not use damaged batteries.
- Remove batteries during long periods of non-use.

Console Power Adapter

- There is a single **Power Adapter** included with the system. It works with both the **TV Console** and the keyboard. If you would prefer not to run the keyboard on battery power when connected to the **TV Console**, additional power adapters are available separately.
- Using the included **VTech® Power Adapter** (AC/DC 5V) for the console is recommended.
- Make sure the console is turned off.
- Plug the adapter into the **Power Adapter jack** in the back of the **Gini Learning Keyboard™**.
- Plug the adapter into a power outlet.

Power Adapter Guidelines

- This Power Adapter is not a toy and is not intended for use by children.
- As with all electrical products, precautions should be used and observed during handling and use to prevent electric shock.
- Turn off the **TV console** and disconnect it from the **Power Adapter** before cleaning.
- Do not leave the toy plugged in powered on for extended periods of time.
- Never clean a plugged-in toy with liquid.
- Never use more than one adapter.
- Only use the **Power Adapter** that is included with this package.
- To prevent fire or electric shock, do not expose the unit to rain or moisture.
- Please examine the toy transformer periodically for conditions that may result in the risk of fire, electric shock, or injury to persons (such as damage to the output cord, blades, housing, or other parts) and that, in an event of such conditions, the transformer should not be used until properly repaired.

Care & Maintenance

1. Keep your **Gini Learning Keyboard™** and **TV Console** out of direct sunlight and away from direct sources of heat.
2. Turn off your **Gini Learning Keyboard™** and **TV Console** when not using it for an extended period of time.
3. Avoid dropping your **Gini Learning Keyboard™** and **TV Console** and NEVER try to dismantle it.
4. Always keep your **Gini Learning Keyboard™** and **TV Console** away from water.

Cleaning the Gini Learning Keyboard™ and TV Console:

- Keep your **Gini Learning Keyboard™** and **TV Console** clean by unplugging them and then wiping them with a slightly damp cloth. Never use solvents or abrasives.

Backup Battery Replacement

- Make sure the console is turned off.
- Locate the battery cover on the back of the console, and then open it with a screwdriver as shown in the image below.
- Insert a CR2032 button-cell battery into the backup battery compartment with the “+” side facing up as shown in the image below.



- Replace the battery cover.

Static electricity may cause the **Gini Learning Keyboard™** to malfunction. In some cases, the game play score stored in the console memory may be lost. In cases where the **Gini Learning Keyboard™** has malfunctioned due to static electricity, disconnect the power by unplugging the **Power Adaptor jack** from the back of the console. Reconnect the **Power Adaptor jack**, and press the **Power** button to turn the unit on again. If the static electricity malfunction occurred during the file transferring process, reset the console and try again. Then reconnect the USB cable and restart the file transfer process. For more information and troubleshooting tips, visit www.vtechkids.com/tutorials/Gini Learning Keyboard.

WARNING

A very small percentage of the public, due to an existing condition, may experience epileptic seizures or momentary loss of consciousness when viewing certain types of flashing colors or patterns, especially on television. While the **Gini Learning Keyboard™** does not contribute to any additional risks, we do recommend that parents supervise their children while they play video games. If your child experiences dizziness, altered vision, disorientation, or convulsions, discontinue use immediately and consult your physician. Please note that focusing on an LCD screen at close range for a prolonged period of time may cause fatigue or discomfort. We recommend that children take a 15-minute break for every hour of play.

Gini Learning Keyboard™ TV Mode Games

The **Gini Learning Keyboard™** includes a variety of games in **TV Mode** to give your child a variety of skills needed to explore music on the piano. Please see below for a description of each game as well as the major skills focus of each game. Once a game is unlocked in **TV Mode**, feel free to guide your child back to it to master and refresh these skills.

Game	Description
Launch the Fireworks	Jasper and Aria use fireworks cannons to launch Gini Avatars into the sky, illuminating the nearby region and restoring Gini Music Power. Help them to spread musical energy by pressing the correct keys or by just exploring the keyboard!
Major Skills: Gini Notation , Musical Exploration	
Rockin' Aliens	The aliens have planned a dance party celebration, but they can't keep the beat! Help the little aliens clap out a rhythm.
Major Skills: Gini Beat , Gini Value	
Rescue that Rocket!	A rocket needs help steering its way back to the command center. Give the rocket the correct steers and a little musical energy boost while you're at it!
Major Skills: Fingering , Gini Beat, Chords	
Alien Dance Party	The aliens need to dance their hearts out to spread more musical energy, but they need your help hitting the moves just right. Without a solid, rockin' beat, they just can't get in the groove.
Major Skills: Gini Beat , Gini Value	
Green Thumb Gardening	Aria and Jasper discover a musical garden. They need to get the aliens to sing a simple tune to get the plants growing again. Do you have what it takes to guide the alien chorus?
Major Skills: Fingering	

Giant Music Player	All of Jasper and Aria's hard work has uncovered some Giant Music Players that can keep the planet rolling in musical energy...if someone can just get the Giant Music Players started up again by following the Gini Notation sheet music instructions!
Major Skills: Gini Notation , Gini Value, Gini Beat, Chords	
Jetpack Journey	It's a good thing Jasper was on his school's jetpack team. He'll need all his high-flying skills to navigate the valley ahead and collect Gini Avatars.
Major Skills: Gini Notation , Gini Value, Gini Beat	
Meteor Catch	Welcome to the Meteor Shower Power Tower! Collect the meteors filled with Gini Music Energy by pressing the right key at the right time. Collect enough Gini Music Energy and watch the Tower's screen go wild!
Major Skills: Gini Notation , Gini Value,	
Jam Session	Jam along with fun songs or create your own. Watch every key you press trigger fireworks as you compose your very own masterpieces!
Major Skills: Gini Notation , Musical Exploration	
Play a Song	Test your piano skills with multiple levels of difficulty with 20 different songs written in Gini Notation. Use Learn Mode to master the tune and then show you've got what it takes by jamming in Perform Mode . Can you get all 3 stars for every song?
Major Skills: Gini Notation , Gini Value, Gini Beat, Fingering, Chords	

Troubleshooting

Problem	Possible Reason	Solution
Power button is pressed but power light does not turn on.	Missing power connection.	Check to see if the AC adapter that was included with this package is properly connected to the main unit.
The Power light is ON, but there is no picture on the screen.	Incorrect TV connection.	Make sure that the HDMI cable is connected to the TV Console and the TV.
		Make sure that the TV is set to the HDMI input that correctly corresponds to the HDMI port on the TV.
The Power light is ON, but there is no picture (or incorrect picture) on the TV and pressing the Power button has no effect.	Program needs to be reset.	Disconnect the AC adapter , and then reconnect it. Check the TV connection as mentioned above.
There are images on the TV but no sound.	TV settings need adjustments.	Raise the volume of the TV, and make sure it is not set to "Mute." Check the volume setting in <i>Parental Controls - TV Console Settings - Volume</i> .
Keyboard does not work, and LED on TV Console is flashing.	Keyboard is not turned ON.	Make sure there are fresh batteries installed in the Keyboard.
		Make sure that the Keyboard is turned ON. The LED light should be lit.

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Address: 1156 W. Shure Drive, Suite 200, Arlington Heights, IL 60004 USA

Phone : 1-800-521-2010 in the U.S. or 1-877-352-8697 in Canada

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.

Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

A USB cable with a ferrite core and an HDMI cable with a ferrite core must be used with this equipment to ensure compliance with Class B FCC.

Caution: This console complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. To maintain the compliance with the FCC's RF exposure guideline, place the console unit at least 20 cm from nearby persons.

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Technical Support

- If you have a problem that cannot be solved by using this manual, we encourage you to visit us online or contact our Consumer Services Department with any problems and/or suggestions that you might have. A support representative will be happy to assist you. Before requesting support, please be ready to provide or include the information below:
- The name of your product or model number (the model number is located on the back of the console).
- The actual problem you are experiencing.
- The actions you took right before the problem started.

Internet : www.vtechkids.com

Phone : 1-800-521-2010 in the U.S. or 1-877-352-8697 in Canada



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