

vtech®

# Parent's Guide

## Kidi Magic Speaker Clock™



91-003111-011 (US)

**CAUTION-ELECTRIC TOY:** Not recommended for children under 3 years of age. As with all electric products, precautions should be observed during handling and use to prevent electric shock.

# INTRODUCTION

Thank you for purchasing the **Kidi Magic Speaker Clock™**.

This silly, fortune-telling alarm clock features soothing lighting that changes color! Tune in to your favorite radio station with the FM radio or plug in an external music player to listen to your own music. There are also relaxing melodies with soft lighting, creating a peaceful atmosphere. Change the color of the light and control the games by moving your hand above the magic sensors!

## INCLUDED IN THIS PACKAGE

- One **Kidi Magic Speaker Clock™**
- One 3.5mm jack audio cable
- One VTech® 5.5mm DC 7.5V power adapter
- One parent's guide

### WARNING:


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

**NOTE:** Please keep this parent's guide as it contains important information.

### ATTENTION :

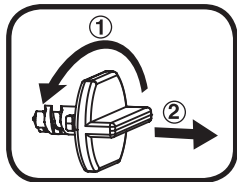
Pour la sécurité de votre enfant, débarrassez-vous de tous les produits d'emballage tels que rubans adhésifs, feuilles de plastique, attaches, étiquettes et vis d'emballage. Ils ne font pas partie du jouet.

**NOTE :** Il est conseillé de conserver ce guide des parents car il comporte des informations importantes.

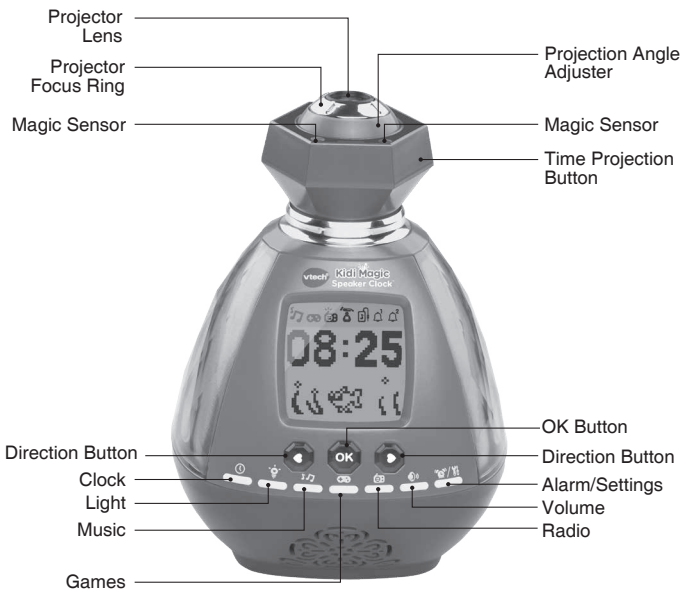
The toy is only to be connected to equipment of Class II (marked on the marking plate with a ) symbol.)

### Unlock the packaging locks:

- ① Turn the packaging lock counterclockwise several times.
- ② Pull out and discard the packaging lock.










# PRODUCT FEATURES



# PRODUCT LAYOUT AND BUTTONS

## Screen Icons

Indicate the current status of each mode.

	Music Mode		Games		FM Radio
	Audio-In		Alarm 1		Alarm 2
	Magic Sensor				

## Button Descriptions

### Clock

Press this button to enter Clock Mode or to go to Sleep Mode.

When the clock is not in use, Sleep Mode will activate to save power.

### Music

Press this button to enter Music Mode or exit to Clock Mode.

If an external music player (not included) is connected, press this button to play music from that device.

### FM Radio

Press this button to enter FM radio.

### Games

Press this button to choose a game.

### Alarm/Settings

Press this button to change any settings or to set the alarm.

### Light

- Press this button to change to a different light mode.
- Hold this button to change the light color.

### Volume

Press this button to adjust the volume.

### Direction Buttons

Press these buttons to make a selection.

### OK Button

Press this button to confirm your selection.

When in Clock Mode, press the **OK button** to hear the current time.

### Time Projection Button

Press the big **Time Projection Button** on top to turn the time projection **ON** or **OFF**.

### Projector Focus Ring

Turn this to adjust the focus of the time projection.

**Note:**

We recommend using the time projection feature in a dimly lit room to get the best results.


**Projection Angle Adjuster**

Adjust the projection angle by rotating the adjuster.

**Note:**

When adjusting the projector focus or angle, please be aware of the **Time Projection Button** as it is easy to accidentally press it.



**Magic Sensor**

Wave your hand above the **Magic Sensor** to see magic effects. Works only when  is shown on the screen.

**WARNING**

- Please keep your **Kidi Magic Speaker Clock™** away from strong light or direct sunlight; it will interfere with the **Magic Sensors**.
- To avoid poor operation, please ensure there are no obstacles, such as a shelf, close to the top of the unit and that it's not too close to a wall.
- If the sensor detects an obstacle that impedes the performance of the unit, you will see a warning icon on the screen.

**SPECIAL WARNING ICONS**

	Low Battery	This icon will appear when the battery power is low. Please replace the batteries.
	Bad Signal	This animation will display when an object is within the sensor range for an extended period of time and reduces the performance.

**Audio-In Jack** 

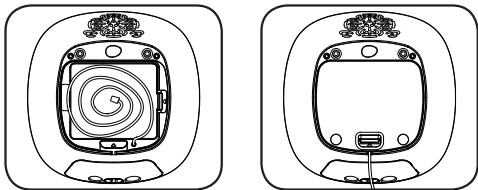
Plug in an external music player (not included) using the supplied audio cable to listen to music.

**AC/DC Jack** DC7.5V...400mA



Plug in a VTech® 7.5V DC power adapter here.

**FM Radio Antenna**



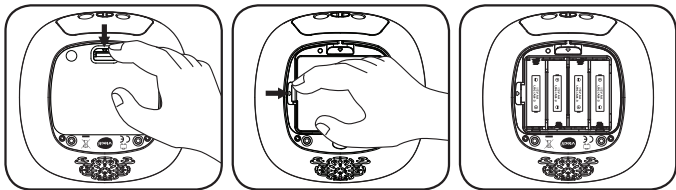
To get the best radio reception, please take out the FM Radio antenna that is located in the cabinet at the bottom of the unit.

## GETTING STARTED

### BATTERY INSTALLATION

Kidi Magic Speaker Clock™ uses 4 AA size batteries or a VTech® 7.5V adapter.

- Locate the base compartment cover at the bottom of the unit.
- Remove the base compartment cover.
- Locate the battery cover inside the base compartment.
- Remove the battery cover and install 4 AA size batteries as illustrated.
- Close the battery cover and the base compartment cover.



## BATTERY NOTICE

- Use new alkaline batteries for maximum performance.
- Use only batteries of the same or equivalent type as recommended.
- Do not mix different types of batteries: alkaline, standard (carbon-zinc) or rechargeable, or new and used batteries.
- Do not use damaged batteries.
- Insert batteries with the correct polarity.
- Do not short-circuit the battery terminals.
- Remove exhausted batteries from the toy.
- Remove batteries during long periods of non-use.
- Do not dispose of batteries in fire.
- Do not charge non-rechargeable batteries.
- Remove rechargeable batteries from the toy before charging (if removable).
- Rechargeable batteries are only to be charged under adult supervision.

## POWER ADAPTER CONNECTION

To connect the adapter to the unit, follow the instructions below.

- Make sure no batteries remain inside the unit.
- Locate the 5.5mm DC jack on the side of the unit.
- Connect the power adapter into the unit's 5.5mm DC jack.
- Plug the other end of the power adapter into an electrical socket.
- Turn the unit **ON**.

## TRANSFORMER SAFETY NOTICE

- Using a VTech® adapter (DC 7.5V) is recommended.
- This toy shall only be used with a transformer for toys.
- The transformer is not a toy.



- This toy is not intended for use by children under 3 years old.
- Do not connect this toy to more than the recommended number of power supplies.
- Never clean a plugged in toy with liquid.
- Please regularly examine the transformer, checking for damage to the cord, plug, transformer or other parts. Do not use the transformer if there is any damage to it.

**Note:**

If the unit stops working or the sound becomes weak, it may be because of a fault with the power adapter connection.

Unplug the adapter for 15 seconds. Then plug the adapter back in and turn the unit **ON**. If the problem persists, the adapter you are using may be faulty.

## TO BEGIN USING THE KIDI MAGIC SPEAKER CLOCK™

### 1. Initial Set-Up

Press any button to turn the unit on. When the unit is first turned on, you will be asked to set the time and date.

### 2. Time Set-Up









The default time is 08:00 in 24 hour mode.

- Press the **OK Button** to highlight the next item:  
hours, minutes, AM/PM (only in 12-hour mode),  
✓ / [↺], 12/24 hr
- Press the ◀ / ▶ **Direction Buttons** to adjust the value.
- To save the current settings, press the **OK Button** while highlighting the check mark icon ✓. Or you can press the ◀ / ▶ **Direction Buttons** to choose the reset icon [↺] to reset the time and to change it to 12-hour mode.



### 3. DATE SET-UP

The default date is 31/01/16 in DD/MM/YY format.

- Press the **OK Button** to highlight the next item: day, month, year, /, date format (DD/MM/YY or MM/DD/YY)
- Press the / **Direction Buttons** to adjust the value.
- To save the current settings, press the **OK Button** while highlighting the check mark icon . Or you can press the / **Direction Buttons** to choose the reset icon  to reset the date or to be able to select MM/DD/YY format.




## FEATURES

### 1. Standby Mode


To preserve battery life, the **Kidi Magic Speaker Clock™** will automatically enter standby mode if there is no operation for a short period of time. You can also press the **Clock Button** to go into standby mode if you are already in Clock Mode. The current time will display even in standby mode. Press any button to wake the unit up.

### 2. Magic Sensor Control

The **Magic Sensors** detect hand movement directly above them. Wave your hand above the sensors to activate them. You can select different light effects and play the games using them.

The **Magic Sensors** are available only if the **Magic Sensor Icon**  is shown at the top of the screen.

### 3. Light Control

Press the **Light Button**  to switch between body light on, screen light on only, lights off.

Hold this button for approximately 1-2 seconds to enter the advanced light settings.



Left and right motion



Here you can choose different light colors and effects. You cannot enter the advanced light settings menu in FM Radio Mode.

There are more than 12 light effects for you to choose from. You can also choose a particular color that will stay on the screen and body. There are also different lighting patterns to choose from in different activities: 🎮 🎧 🎵 🎨 🎪

### Color Effect Selection

- Use the ◀ / ▶ **Direction Buttons** or wave your hand above the **Kidi Magic Speaker Clock™** to change the light effect.
- Press the **Light Button** again to save the current settings and go to that mode.

## 4. Projection Control

A projector is located on the top of the **Kidi Magic Speaker Clock™**. It allows the current time to be projected onto the ceiling.

Press the **Projection Button**  to turn the time displayed onto the ceiling on or off.

By default, the clock display is set to eight seconds. If the time projection auto turns off, press the **Projection Button** again to turn it back on.

The optimal focus range of the time projection is between 20 inches and eight feet.

Rotate the **Projector Focus Ring** clockwise or counterclockwise to adjust the focus of the projection display.

Rotate the **Projection Angle Adjuster** to adjust the projection angle.

## 5. Volume Control

Press the **Volume Button**  to adjust the volume. Use the ◀ / ▶ **Direction Buttons** to decrease or increase the volume.



Press the **Volume Button** again or any function button to save the current settings.

## 6. Long-Time Light on Feature

There is a long-time light on feature for the **Kidi Magic Speaker Clock™**. You can set the light to stay on for a long time in some modes when an adapter is being used. We recommend the use of an adapter whenever

possible. If you are using batteries, the long-time light on feature will not be available.

To use this feature, please refer to Auto-Off Timer in the Settings section in this manual.

## ACTIVITIES

### 1. Clock

Press the **Clock Button** to go to Clock Mode. It will display the current time on screen. The light will turn on for a short time with it.



- Wave your hand left and right above the **Kidi Magic Speaker Clock™** to change the light effect.
- Press the ◀ / ▶ **Direction Buttons** to change the time display style.
- Press the **OK Button** to hear the time spoken aloud.

### 2. Music

There are six relaxing melodies paired with soothing light effects that create a peaceful atmosphere for you to relax or to sleep.



- Wave your hand left and right above the **Kidi Magic Speaker Clock™** to change the light effect.
- Press the ◀ / ▶ **Direction Buttons** to cycle through and select the melodies.
- Press the **OK Button** to see different animations.

### 3. FM Radio

In this mode you can listen to your favorite FM radio stations. The frequency range is 87.5 - 108 MHz.



- Press the ◀ / ▶ **Direction Buttons** to manually search through the frequency range.
- Hold the ◀ / ▶ **Direction Buttons** to auto search for a channel.
- Press the **OK Button** to select different radio display styles.

## Note:

- To get good radio reception, please take out the antenna from the cabinet at the bottom of the unit.
- In FM Radio Mode, only the screen will light up, not the main light. After a short while, the screen display will dim. To make it brighter, press any button.
- The light effect can't be changed in FM Radio Mode to help increase the reception.

## 4. Games

There are six games for you to play in the **Kidi Magic Speaker Clock™**. Use the ◀ / ▶ **Direction Buttons** to choose a game, then press the **OK Button** to start playing.

### Silly Fortunes

Let the **Kidi Magic Speaker Clock™** tell your fortune by asking it a yes or no question.

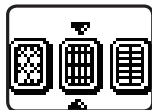
Place your hand above the **Kidi Magic Speaker Clock™** or hold the **OK Button** to ask a yes or no question. Your question will be answered when you move your hand away or release the **OK Button**.



### Friendship Meter

Are you and your friend truly the best of friends? Let the **Kidi Magic Speaker Clock™** help you find out!

Choose a picture representing yourself and your friend by pressing the ◀ / ▶ **Direction Buttons** or waving your hand, then choose a card from a selected deck of cards by pressing the ◀ / ▶ **Direction Buttons** or waving your hand. The **Kidi Magic Speaker Clock™** will analyze the pictures and the selected card, then determine what kind of a friendship you have.



### Daily Horoscope

Here you can find out how lucky you will be today.

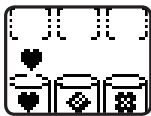
Put your hand above the **Kidi Magic Speaker Clock™** and let it sense your hand. Choose your favorite pictures or objects by pressing the ◀ / ▶ **Direction Buttons** and the **OK Button** or wave your hand to choose.



### Sweet Collector

Different sweet shapes will fall down one by one, make sure the candies fall into the correct jar.

Press the ◀ / ▶ **Direction Buttons** or wave your hand above the **Kidi Magic Speaker Clock™** to move the candy. Press the **OK Button** to drop the candy.



### Flying Fruit Salad

Remember the fruit shown at the beginning, then slice it each time it appears on the screen to make a fruit salad.

Press the **OK Button** or wave your hand above the **Kidi Magic Speaker Clock™** to cut the fruit.

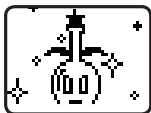
The game will get faster and faster, so try your best to cut the correct fruit and make a delicious salad.



### Magic Potion Memory

Collect different herbs to make a magic potion! One type of herb will be briefly displayed, then lots of different herbs will appear. Select the herb shown at the beginning of the game to finish the potion.

Press the **OK Button** or wave your hand above the **Kidi Magic Speaker Clock™** to collect the herbs.



## 5. External Music Connection

Plug in an external music player (not included) to the **Kidi Magic Speaker Clock™** and listen to your own music!

You can play the games when an external music player (not included) is connected but the relaxing music function will be disabled. You can see animations on the screen by pressing the **Music Button**.

**Note:** Please disconnect your external music player (not included) and the audio cable from the **Kidi Magic Speaker Clock™** if you do not want to listen to music.

## Note:

- The **Volume** control on the **Kidi Magic Speaker Clock™** cannot control the volume of external devices.
- There are more light effects to accompany External Music Mode to choose from. Wave your hand above the **Kidi Magic Speaker Clock™** or hold the light button to choose.
- The auto-off timer can be adjusted in the relevant settings and will switch only the **Kidi Magic Speaker Clock™** into standby mode. External devices will not be affected.





## 6. Settings

In this mode, you can change the below settings:

- Alarm clock
- Brightness
- Sparkling star projection
- Projection orientation
- Auto-off timer
- Time
- Date











### 6.1 Alarm Clock

There are two alarms for better time management: alarm 1 (  ) and alarm 2 (  ).


#### To Set the Alarm



- Choose the desired alarm by pressing the  /  **Direction Buttons** and the **OK Button**.
- When in the alarm time setting screen, press the  /  **Direction Buttons** to change the value and to turn the alarm on/off.
- Press the **OK Button** to go to the next item: hours, minutes, AM/PM (Available only in 12-hour mode), alarm on/off,  / , ring tone.

- To save the current settings, press the **OK Button** when highlighting the check mark icon.  If you wish to change anything, you can press the **◀ / ▶ Direction Buttons** to choose back and choose the edit icon  to set the alarm again.

### Stop the Alarm Ringing

- To turn the alarm off, choose the  icon and press the **OK Button**.
- When the alarm is ringing, press any activity button or wave your hand above the unit to go to snooze mode. The alarm will ring again after five minutes for up to three times.



### 6.2 Brightness

Press the **◀ / ▶ Direction Buttons** to set the brightness. Press the **OK Button** to save it.



### 6.3 Sparkling Star Projection

Here you can turn the projected sparkling star animation on or off. Press the **◀ / ▶ Direction Buttons** to choose to turn it on or off, then press the **OK Button** to save it.



The default setting is time display with the sparkling star animation on.

**Note:** For the best reception in FM Radio Mode, stars will not sparkle.

### 6.4 Projection Orientation

The time projection can be reversed for easy viewing.

Press the **◀ / ▶ Direction Buttons** to change the time display orientation.

The default setting is Mode 1.

#### Mode 1

This orientation is used for desk side view. When you are playing games or listening to the radio or music, the time will be easily viewed on the ceiling in the correct orientation.



#### Mode 2

This orientation is used for bedtime view. When you are lying in bed, the time will be easily viewed on the ceiling in the correct orientation.





## 6.5 Auto-Off Timer

You can set the amount of time the light is on in Clock Mode and the auto-off timer for FM radio and music.

- **Clock Light**

Press the ◀ / ▶ **Direction Buttons** to select the desired length of time: 8 seconds, 30 minutes, 60 minutes or disable auto off. The disable auto-off option is only available when an adapter is in use.



- **FM Radio**

Press the ◀ / ▶ **Direction Buttons** to select the desired length of time: 60 minutes, 120 minutes, 240 minutes or disable auto off. The disable auto-off option is only available when an adapter is in use.



- **Music**

Press the ◀ / ▶ **Direction Buttons** to select the desired length of time: 30 minutes, 60 minutes, 120 minutes or disable auto off. The disable auto-off option is only available when an adapter is in use.



## 6.6 Time Set-up

The default time is 08:00 in 24-hour mode.

- Press the **OK Button** to highlight the next item:

hours, minutes, AM/PM (only in 12-hour mode),  
✓ / ↶, 12/24 hour











- Press the ◀ / ▶ **Direction Buttons** to adjust the value.
- To save the current settings, press the **OK Button** while highlighting the check mark icon ✓. Or you can press the ◀ / ▶ **Direction Buttons** to choose the reset icon ↶ to reset the time or go to the top of the options to select 12-hour mode.


## 6.7 Date Set-up

The default date is 31/01/16 in DD/MM/YY format.



- Press the **OK Button** to highlight the next item: day, month, year,  / , date format (DD/MM/YY or MM/DD/YY)
- Press the  /  **Direction Buttons** to adjust the value.
- To save the current settings, press the **OK Button** while highlighting the check mark icon . Or you can press the  /  **Direction Buttons** to choose the reset icon  to reset the date.

**Note:** Time and date will be reset if there is no power supply to the unit. You need to reset the time and date after installing new batteries or attaching a power supply.

- Select the reset icon  to be able to change the date format to MM/DD/YY.

## CARE & MAINTENANCE

1. Handle the device carefully.
2. Keep the unit out of direct sunlight and away from any direct heat sources.
3. Keep the device out of dusty or dirty areas.
4. Keep the device out of moisture or extreme temperature.
5. Do not disassemble the device. If a problem occurs, remove and replace the batteries to reset the device, or try new batteries.
6. Do not drop the device on a hard surface and do not expose it to or immerse it in water.

## TROUBLESHOOTING

Check this section if you experience difficulty with operating the **Kidi Magic Speaker Clock™**.

Problem	Possible Cause	Correction
Your <b>Kidi Magic Speaker Clock™</b> Has Stopped Working or Does Not Turn On.	Incorrect battery polarities	Ensure that the batteries are installed correctly.
	Weak batteries	Replace with new batteries.
	AC/DC connection problem	Ensure that the adapter connection is ok.
FM Radio Is Unclear, with Gritty Interference	Weak batteries	Replace with new batteries.
	Weak radio reception	Take out the antenna from cabinet on the back of the unit.
	Weak radio reception	Place the unit nearer to a window that has an open and unobstructed view.
<b>Magic Sensors</b> Not Functioning Properly	Weak batteries	Replace with new batteries.
	Strong light disturbance	Keep unit away from strong light.
	Interference by other objects, e.g. wall, ceiling, book shelf, cabinet, etc	Keep unit away from anything blocking the sensors located above or close to the <b>Kidi Magic Speaker Clock™</b> .
Time Projection Not Clear	Out of focus	Rotate the <b>Projector Focus Ring</b> clockwise or counterclockwise to adjust the focus of projection display.
	Dirty projector lens	Wipe the lens with a clean, dry cloth.

If the problem persists, please call our Consumer Services Department at 1-800-521-2010 in the U.S. or 1-877-352-8697 in Canada, or by going to our website at [vtechkids.com](http://vtechkids.com) and filling out our Contact Us form located under the Customer Support link. A service representative will be happy to help you.

#### **IMPORTANT NOTE:**

Creating and developing **VTech**<sup>®</sup> products is accompanied by a responsibility that we at **VTech**<sup>®</sup> 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 at 1-800-521-2010 in the U.S. or 1-877-352-8697 in Canada, or by going to our website at [vtechkids.com](http://vtechkids.com) and filling out our Contact Us form located under the Customer Support link with any problems and/or suggestions that you might have. A service representative will be happy to help you.

#### 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.

Supplier's Declaration of Conformity

Trade Name: VTech®  
Model: 1634  
Product name: Kidi Magic Speaker Clock™  
Responsible Party: VTech Electronics North America, LLC  
Address: 1156 W. Shure Drive, Suite 200,  
Arlington Heights, IL 60004  
Website: vtechkids.com

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 UNDESIRE OPERATION.

*CAN ICES-3 (B)/NMB-3(B)*

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

**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.**



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

***vtechkids.com***

Read our complete warranty policy online at  
*[vtechkids.com/warranty](http://vtechkids.com/warranty)*

