vtech®

Secret Safe
Diary Light Show

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...

Electronic Learning Computers

Cool, aspirational and inspiring computers for curriculum related learning

Pre-School

Interactive toys to develop their imagination and encourage language development

vtech Baby

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

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
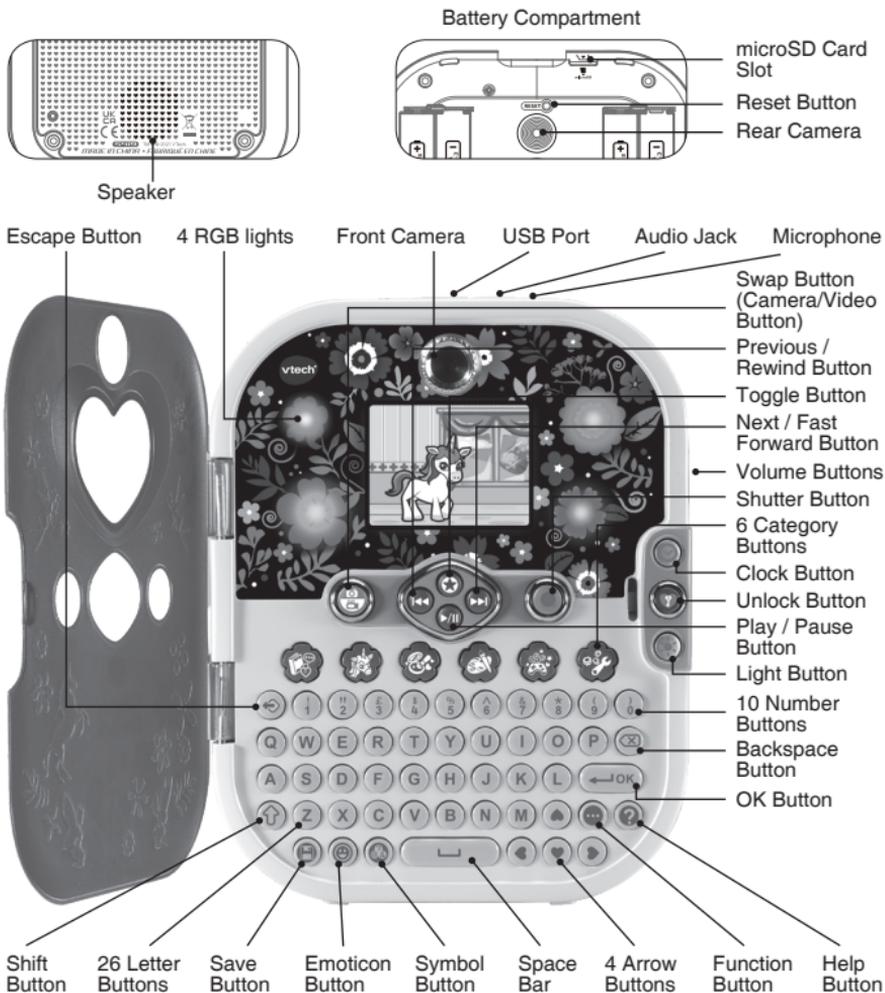
I want...

...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

I am...

...responding to colours, sounds and textures

...understanding cause and effect

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

4-10 years

3-6 years

Birth-36 months

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

INTRODUCTION

Keep your secrets safe with the **Secret Safe Diary Light Show** by **VTech**®! This beautifully designed diary has a large 2.4" colour screen, great for writing diary entries and playing games on! Unlock the diary using the amazing face recognition technology! Add a number password for extra security! Have fun with the light effect cover that synchronises with music. Take care of your very own virtual pet Unicorn and play great learning activities that cover spelling, typing, maths, logic and more! The diary also features a QWERTY keyboard, alarm clock and more! Connect to PC or use a MicroSD card to transfer songs onto your diary!

Speaker

Battery Compartment

microSD Card Slot
Reset Button
Rear Camera

Escape Button   4 RGB lights   Front Camera   USB Port   Audio Jack   Microphone

Swap Button (Camera/Video Button)
Previous / Rewind Button
Toggle Button
Next / Fast Forward Button
Volume Buttons
Shutter Button
6 Category Buttons
Clock Button
Unlock Button
Play / Pause Button
Light Button
10 Number Buttons
Backspace Button
OK Button

Shift Button   26 Letter Buttons   Save Button   Emoticon Button   Symbol Button   Space Bar   4 Arrow Buttons   Function Button   Help Button

PRODUCT SPECIFICATIONS

Display	2.4" TFT colour LCD
Photo Resolution	320 x 240
Video Resolution	320 x 240 pixel
Video Length limit per file	30 minutes when using a microSD card
Focus Range	1.5 feet - ∞
Internal Memory	128MB built-in memory (Shared with program data; actual memory available for user storage will be less)
File Format	Photos: Standard Baseline JPEG Video: AVI (Motion JPEG) Songs and Voice Memo: MP3
Memory Card Format and Capacity	microSD / microSDHC card (not included) with capacity from 1GB-32GB are recommended
Connectivity	USB 2.0 cable (not included) for computer connection
Batteries	4 AA (LR6) alkaline batteries
Operating Temperature	32-104°F (0-40°C)

STORAGE CAPACITY FOR REFERENCE

Memory size		Photos in 320 x 240	Video in 320 x 240 (minutes)	MP3 song in 128kbps (minutes)
Internal Memory		1,000	2.5	50
Memory card	16 GB	320,000	540	16,000
	32 GB	640,000	1,080	32,000

NOTE: The above amounts are approximations. The actual capacity varies depending on the shooting environment.
The video length limit is 1.5 minutes per file when using Video Editor.

INCLUDED IN THIS PACKAGE

• One **VTech® Secret Safe Diary Light Show**
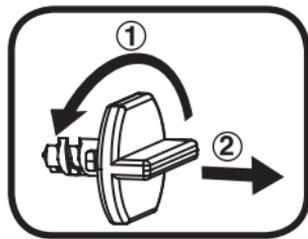• One Parent's Guide

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 keep this Parent's Guide as it contains important information.

This toy is only to be connected to equipment bearing either of the following symbols: ☐ or ⬙
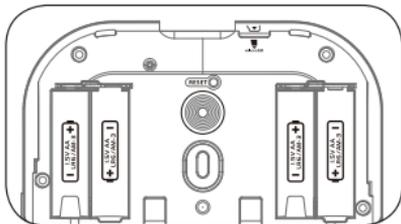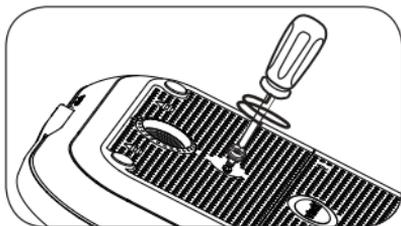
Removing the packaging locks:

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

INSTRUCTIONS
BATTERY REMOVAL AND INSTALLATION

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.

3. If used batteries are present, remove these batteries from the unit by pulling up on one end of each battery.

4. Install 4 new AA (AM-3/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.

WARNING:

Adult assembly required for battery installation.

Keep batteries out of reach of children.

NOTE: This product is in 'Try me' mode in the packaging. To activate normal play mode, please refer to the "TO BEGIN PLAY" section of this guide.

IMPORTANT: BATTERY INFORMATION

Note:

1. The time and date will be reset each time the batteries are replaced. When you next turn on the diary, you will be asked to set the time and date.

2. Do not remove the batteries when the diary is on as it could cause data loss or an error in the program.

- 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:

- Remove rechargeable batteries from the toy before charging.
- Rechargeable batteries are only to be charged under adult supervision.
- Do not charge non-rechargeable batteries.

Disposal of batteries and product

The crossed-out wheelie 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.

Help protect the environment by disposing of your product or batteries responsibly.

VTech® cares for the planet.

Care for the environment and give your toy a second life by disposing of it at a small electricals collection point so all its materials can be recycled.
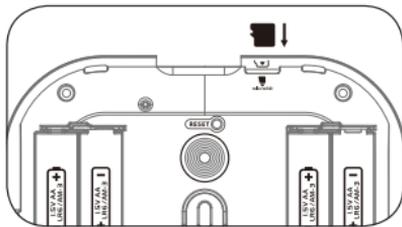
In the UK:

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

In Australia & New Zealand:

Check with you local council for kerbside collections.

MEMORY CARD INSTALLATION

- The diary is compatible with microSD/microSDHC memory cards up to 32 GB.
- Make sure the diary is turned OFF.
- Locate the memory card slot inside the battery compartment.
- Insert the memory card (not included).
- Once the memory card is detected it will be used as the default memory source of the Diary.
- Push the card once to eject.

Note: To prevent accidental data loss, make sure you have backed up all important data from your memory card before using it.

PRODUCT FEATURES

1. Unlock Button 🔑

Press this button to unlock the diary using the face unlock function. Just look into the screen and follow the instructions. Keep about 30cm

between your face and the camera to ensure your face is fully shown in the circle. You can now setup face unlock and unlock the diary with your face. You can turn the face unlock function off by entering My Tools and selecting face unlock OFF.

With the face unlock function turned ON, you will need to show your face to unlock the diary. With it turned OFF and number password turned ON, pressing the Unlock Button will open the cover so you can enter your number password to access the diary. With the face unlock function and number password turned OFF, pressing the Unlock Button will open the cover and turn on the diary.
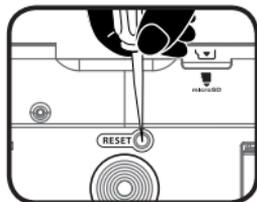
Note: To turn the diary off, close the cover or press the Unlock Button during the number password or face recognition process.

2. RESET Button

When you first use the diary you will need to activate normal play. Press the Unlock Button and then press the RESET Button until the screen shows the message 'Normal Mode'. Press this button to reset both the face unlock and number password. First, press the Unlock Button and then press the Reset Button. The message "Face unlock and number password cleared" will be displayed on the screen. The diary will then turn on. The next time you turn the diary on, you will be asked to set the face unlock and number password again.

NOTE: A small tool, such as a paperclip, may be required to press the RESET button.

3. Shutter Button (O)

Press this button to enter Camera Mode. Press it again to take a photo or a video.

You can view photos and videos you have taken in the Gallery.

4. Swap Button (Camera/Video Button) (📷)

Press this button to swap between Photo and Video mode.

5. 3 Music Buttons (⏮) (▶/⏸) (⏭)

Press these buttons to enter Music Mode

Play / Pause Button: Press this button to enter the music mode or to play/pause the selected song.

Next / Fast Forward Button: Press this button to go to the next song or hold this button to fast forward the song.

Previous / Rewind Button: Press this button to go to the previous song or hold this button to rewind the song.

6. Toggle Button (Star Button) ⭐

Press this button to select different functions in Camera, Video and Music Mode. Once a function is chosen, release the Toggle Button and wait for 1 second. The diary will then enter the selected function.

Mode	Function
Camera	• Rear facing camera 📷 • Front facing camera 📷 • 5 seconds countdown with rear facing camera 📷 • 5 seconds countdown with front facing camera 📷 • Take 5 photos continuously with rear facing camera 📷 • Take 5 photos continuously with front facing camera 📷
Video	• Rear facing camera 📷 • Front facing camera 📷
Music Player	• Shuffle: Play the songs in the playlist randomly ⭐🔀 • Replay: Play the entire playlist again ⭐🔁 • Repeat: Repeat the song ⭐🔂 • Default mode: Play the songs one by one, from the selected song to the end of the playlist ⭐.

7. Clock Button 🕐

Press the Clock button to see the current date, time and day of the week. It will be displayed for several seconds before turning off.

8. Light Button ☀

Press the Light Button to turn the light on or off when playing games. Use the Light Button to select a light pattern in the Music Player.

9. 6 Category Buttons

Press one of the Category Buttons to choose one of the 6 categories:

My Photo and Voice Diary, My Unicorn, My Dressing Room, My Art Room, My Games and Activities and My Tools.

10. 26 Letter Buttons

Press the Letter buttons to write in your diary, enter text in Card Creation or to type in the typing game.

Q W E R T Y U I O P
A S D F G H J K L
Z X C V B N M

11. 10 Number Buttons

Press the number buttons to write in your diary and enter text in Card Creation.

! 1 " 2 £ 3 $ 4 % 5 ^ 6 & 7 * 8 (9) 0

12. 4 Arrow Buttons

Press these buttons to make a selection on the screen or to move in related activities.

13. OK Button ⬅OK

Press this button to confirm your selection.

14. Backspace Button ⌫

Press this button to delete what you've typed.

15. Shift Button ⇧

Hold down this button and a letter or number button to input a capital letter or a symbol.

16. Escape Button ↩

Press this button to go back to the previous screen.

17. Function Button ⦿⦿⦿

Press this button to display a pop up bar with functions that can be selected in certain activities.

18. Help Button ⦵

Press this button to repeat the current question or instruction, or to get help in some activities.

19. Emoticon Button ☺

Press this button to add icons in your diary entries.

20. Symbol Button ⬡

Press this button to insert symbols in your diary entries and in Card Creation.

21. Save Button 💾

Press this button to save your diary entry, photo, video, card and other information you've created.

22. Space Bar ⎵

When typing, use this button to insert a space between words, letters or numbers.

23. USB Port (USB)

Plug a USB cable (not included) into the USB port to connect the diary to a computer for file transfers.

24. Memory Card Slot microSD

Insert a microSD card (not included) here for memory expansion.

25. Supporting Stand ▭

The product has a supporting stand at the bottom to allow it to stand upright.

26. Audio Jack ⦵

You can insert earphones or headphones (not included) here to listen to songs and more.

27. Microphone ◖⦿ ▬

Speak into the microphone when recording a voice memo or playing the game `Talk to Me`.

28. Volume Buttons ➕ ➖

Press these buttons to adjust the volume.

29. AUTOMATIC SHUT OFF

To preserve battery life, the **Secret Safe Diary Light Show** will automatically switch to clock mode after several minutes without input, or when the battery power is low. The diary can be unlocked again by pressing the Unlock button.

When the battery power is very low, a warning will be displayed on the screen as a reminder to change your batteries.

CONNECTING TO A COMPUTER

You can connect the **Secret Safe Diary Light Show** to a PC or Mac computer using a USB cable (not included). Once connected, you can transfer files between the diary and computer. Please follow the below steps to make the connection.

- Turn the diary **OFF** before connecting to a computer.
- Pull up the rubber cover of the USB port at the top of the diary.
- Insert the USB cable (small end) into the USB port of the diary.
- Insert the larger end of the USB cable into a USB port on your computer. A USB port is usually marked with this symbol: ⟷
- Two removable drives called "VTech 5419" and "VT SYSTEM" will appear. "VTech 5419" is for storage of your data. VT SYSTEM is for storage of system data and cannot be accessed.

Note: If there is a memory card in the **Secret Safe Diary Light Show**, the removable drive will show the content in the memory card only.

Please do the following to avoid any potential damage to your Secret Safe Diary Light Show:

- When a USB cable is not connected to the diary, please ensure that the USB rubber cover is fully covering the USB port of the diary.

NOTE:

Once the diary is connected to your computer, do not insert or remove a memory card and do not disconnect the diary while files are transferring. After you have finished, remove the diary by following the steps to safely remove hardware from your computer. You can then physically disconnect the diary from the computer.

To backup data from the diary, copy and paste your data onto a location on your computer.

To back up card, photo or video files taken by the diary:

- Locate and open the DCIM folder in the removable drive VTech 5419.

- Your photo and video files will be placed in subfolders inside the **100VTECH** folder. Copy and paste your photo and video files onto a location on your computer for back up.

- The cards you created will be placed in subfolders inside the CARD folder. Copy and paste your card files onto a location on your computer for back up

To back up song MP3 files:

- Locate and open the MUSIC folder in the removable drive **VTech 5419**.

- Copy and paste the files to a location on your computer for back up.

To back up voice files recorded by the diary:

- Locate and open the **VOICE** folder in the removable drive **VTech 5419**.

- Copy and paste the files to a location on your computer for back up.

To transfer photo or video files to the diary:

- Select the photo or video files you would like to transfer from your computer first.

- Locate and open the **DOWNLOAD** folder in the removable drive **VTech 5419**, then copy and paste the photo files into the **PHOTO** subfolder, or **VIDEO** subfolder for video files.

To transfer song MP3 files to the diary:

- Select the MP3 song files you would like to transfer from your computer first.

- Copy and paste the song files into the **MUSIC** folder.

Minimum System Requirements

Microsoft® Windows® 8 or Windows® 10 Operating System

Mac OS X 10.10, 10.11, macOS 10.12 to 11

USB port required.

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TO BEGIN PLAY

Activating Normal Play Mode:

When you first use the diary, you will need to activate normal play mode.

1) Open the battery cover. Then, find the RESET Button located next to the word RESET.
2) Press the Unlock Button to turn on the diary.
3) Press the RESET Button after the VTech logo screen.
4) The screen will display the message 'Normal Mode'. The cover will then open and you can begin using the diary.
5) Once the cover is closed and the Unlock Button has been pressed, you will be asked to setup the face unlock function.

Setting Face Unlock:

Press the Unlock button, then "Follow the instructions so the diary can learn who you are" will be heard. Next, follow the below instructions and ensure your face is within the circle.

• The surrounding hearts will change to red one by one when your face is detected.
• If no face is detected, the hearts will stop filling in. Adjust your face angle or position to make sure the hearts keep filling in.
• Follow the face icon and mimic the different expressions:

Casual Face:

Smiling Face:

Laughing Face:

Angry Face:

Funny Face:

Noted: Please ensure your face is in the circle when setting face unlock.

Setting Number Password

If you successfully set face unlock, the cover will open and you will be asked to enter a 4 digit number password.

You will then be asked to repeat the number password.

If the number password is successfully set, you can begin using the diary. To change the number password, go to My Tools.

IF FACE UNLOCK IS ALREADY SET

A voice saying "Position your face in the circle" will be heard. Please keep your face in the circle until the process is finished.

If the diary recognises your face, you will hear "hello, welcome back!" and the cover will open.

If the diary doesn't recognise you, or a face isn't detected, you will hear "Your face hasn't been detected." and the cover will open for you to enter your number password. If the number password is correct, you can begin using the diary.
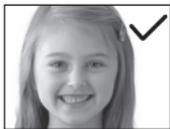
If the number password is incorrect, "Sorry, this isn't your diary" will be heard and the diary will turn off.

Important Note for Face Unlock

1. Please ensure you are fully facing the diary and that your face is in the circle when setting and unlocking.
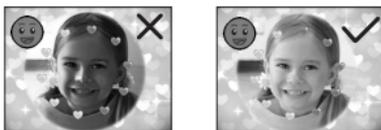

2. Avoid covering your eyebrows.

3. Try to hold the diary vertically.

4. If you're wearing glasses when setting face unlock, please always wear the same glasses when trying to unlock the diary. If the unlock process isn't working very well, please try setting face unlock with your glasses removed.

5. Please setup the face unlock function in good ambient lighting. Avoid setting face unlock in front of a direct light source or in low light conditions.

RESET the password

When the diary is turned on, you can press the RESET Button which is located inside the battery compartment. The screen will show "Face unlock and number password cleared", both face unlock and the number password will be cleared and the cover will then open.

You'll be asked to go through the face unlock and number password setup process again the next time you turn the diary on.

Date and Time Settings

When you first use the diary, or change the batteries, you will need to set the date and time. You can also change the clock background here. Press the Save Button or choose OK to confirm the setting.

ACTIVITIES:

The **VTech® Secret Safe Diary Light Show** has a total of 20 activities to play.

CAMERA

Press the Shutter Button to enter Camera Mode. In this mode you can take photos and videos. Press the Swap Button to change between photo and video mode.

In Photo mode: press the Toggle (Star) button to change the function. Press the Shutter button to take a photo.

In Video mode: Press the Toggle (Star) button to change the function. Press the Shutter Button to start or stop recording a video.

If the diary's memory is full, you can insert a microSD card to expand the diary's memory capacity.

You can view photos and videos you have taken in the Gallery.

MUSIC PLAYER

Press the Play / Pause Button to enter Music Mode and select a song to listen to. Press the Toggle Button (Star Button) to change function. Press the Next / Fast Forward Button or Previous / Rewind Button to quickly go to a different section of the song. Press the Light Button to turn the light on or off or to change the light pattern.

If there is a microSD card inserted into the diary, you can select a song to listen to from both the internal memory and the microSD card memory.

You can transfer new songs from a computer and save them onto the diary. You can also backup your songs by copying them to a computer.

If the diary's memory is full, you can insert a microSD card to expand the diary's memory capacity.

CATEGORY 1: MY PHOTO AND VOICE DIARY

Select a date, then write your diary using text and special icons. You can also add a special photo and voice memo to your diary. After the diary has been saved, you may review, edit and search for it anytime you would like.

CREATE A NEW DIARY

1. Select the Date

Use the Arrow Buttons to select the day and month of your diary entry, then press OK to confirm.

2. Enter information

Select the weather, your mood and add a special icon.

3. Enter content

Write your secret diary entry using the letters and numbers on the keyboard. Press the Icon Button to add icons. Press the Symbol Button to add symbols. Press the Function Button to add a photo, record a voice memo, change the background or delete the whole diary. Press the Save Button to save the diary.

Review a diary

The current month will be shown as a calendar, use the Arrow Buttons to select a date with an icon and press OK to confirm. You can then see the content of the diary entry. Press the Up or Down Arrow Buttons to look at the content and see the attached photo. Press the Function Button to search your diary entries by selecting the date. You can also press the Function Button to edit or delete the diary entry.

Transfer voice memos or backup your voice memos by copying them to a computer.

CATEGORY 2: MY UNICORN

Here you can look after your very own virtual Unicorn!

1. Select the colour for your unicorn.

There are 50 different colour combinations to choose from.

2. Showing your Unicorn how happy it makes you

Once you have selected a unicorn colour, you can show it your happy face. A window will appear on screen for you to position your face in. Then, your unicorn will give you a happy reaction once it recognises you. If it doesn't recognise you, it will give an unhappy reaction.

3. Give your unicorn a name.

Now you can give your unicorn a name.

4. Press the Function Buttons to display 7 icons with different actions:

Unicorn Profile

Here you can check your unicorn's name and status: Satisfaction Level, Happiness Level and Beauty Level. You can also change the name of your unicorn.

Press the Escape Button to go back to the main unicorn screen.

Satisfaction Level – See if your unicorn is hungry.

Happiness Level – See if your unicorn is happy.

Cleanliness Level – See if your unicorn needs a wash.

Unicorn Care 💕

Here are the actions you can choose to look after your unicorn:

🍴 Feed your unicorn when it is hungry.

🎮 Play a mini game with your unicorn.

🚿 Give your unicorn a shower when they need one.

💉 Give your unicorn medicine when they are unwell.

Mini Game

Help the unicorn collect the food! Press OK to make the unicorn jump over obstacles.

Location Change 🗺️

Use the arrow keys and OK button to pick a location.

Unicorn Chest 📦

Use the arrow keys and OK button to choose objects to decorate your unicorn's home.

Face Recognition 📷

Select this function or press the Unlock Button to show your Unicorn your face in the window.

Take a photo 📷

Here you can take a photo with your unicorn! Simply press the shutter button or press OK to take a group photo.

Colour Change 🎨

Here you can change your unicorn's colour. Press this icon to go to the colour selection screen where there are 50 colour combinations to choose from.

CATEGORY 3: MY DRESSING ROOM

There are two activities in this category.

MY DRESSING ROOM 1 – FITTING ROOM

Firstly, you need to take a photo of your face. Then, you can select your skin colour. You can dress yourself up with different categories of items.

1) My Own Pattern, 2) Hair Accessories, 3) Hair Styles, 4) Clothes. If you select Auto Mode, the diary will randomly choose a style for you. Press the Arrow and OK Buttons to play and press the Save Button to save your new picture. You can press the Snapshot icon to save your style in the Gallery to review later.

MY DRESSING ROOM 2 – DRESS UP

Select a photo from the Gallery or take a photo by positioning your face in the mask shown on the screen.

Add make up using these functions: 1) Blush, 2) Mascara, 3) Eye Shadow, 4) Lip Stick, 5) Others. You can adjust the shape, size and positioning of each object added. Press the Function button to show the function list. Press the Arrow and OK Buttons to play and press the Save Button to save your new photo. You can view pictures you have saved in the Gallery.

CATEGORY 4: MY ART ROOM

There are four activities for you to choose from: Photo Editor, Video Editor, Card Creation and Gallery.

My Art Room 1 - Photo Editor

Select a photo from the Gallery or take a photo by positioning your face in the mask shown on the screen.

You can then dress yourself up with different categories of items:

1) Frames, 2) Hair Accessories, 3) Glasses, 4) Earrings, 5) Necklaces, 6) Face Accessories, 7) Stickers. You can adjust the shape, size and positioning of each object added. Press the Function Button to show the function list. Press the Arrow and OK Buttons to play and then press the Save Button to save your new picture. You can view pictures you have saved in the Gallery.

My Art Room 2 – Video Editor

Select a special effect and create a new video.

1) Add Background Music, 2) Add Border, 3) Speed Up or Slow Down. You can add background music to your video. You can also add a cool frame or adjust the speed of the video. Press the Arrow and OK Buttons to play and then press the Save Button to save your video. You can view videos you have saved in the Gallery.

My Art Room 3 – Card Creation

When entering this activity 'Add a new card' and 'Card List' will show on the screen.

Use the Arrow Buttons to view an existing card and press the Function Button to edit or delete a card.

If you choose to add a new card, you can select a template, enter the card content and add your photo to your card. Press the Save Button to save the card.

For the Colouring Card, you can print out and fill in colour. You can view cards you have saved in the Gallery and download them to your computer.

My Art Room 4 – Gallery

Here you can look through all of the pictures and videos you have taken. Press the Function Button to delete the selected photo or video, or to delete all photos and videos. You can also enter the CARD folder to look through the cards you have already created in the Card Creation.

You can transfer new photos and videos to your diary from a computer. You can also backup your photos and videos by copying them from your diary to a computer.

If the diary's memory is full, you can insert a microSD card to expand the diary's memory capacity.

CATEGORY 5: MY GAMES AND ACTIVITIES

There are 10 games and activities for you to play.

My Games and Activities 1 – Pick the Apples

Pick the apples before they wither. When the apples with letters on appear, press the related letter on the QWERTY keyboard. There are 3 different difficulty levels. Once you have completed the game twice you will move on to the next level.

Level 1: the apple takes a longer amount of time to wither.

Level 2: the apple takes a medium amount of time to wither.

Level 3: the apple takes a short amount of time to wither.

My Games and Activities 2 – Growing Spelling

Spell the words to make the plant grow. Press the letter buttons on the QWERTY keyboard to type the words. When all the words have been typed in, a magical flower will grow. There are 3 different difficulty levels. If you complete the game twice you will move on to the next level.

Level 1: shorter words.

Level 2: medium words.

Level 3: longer words.

My Games and Activities 3 – Maths Challenge

Take a photo of your face by pressing OK or the Camera Button, then the game will start. Solve the equations as quickly as you can. Use the Arrow Buttons to move to the answer you wish to submit and press OK to confirm. There are 5 different difficulty levels. Once you have completed the game twice you will move on to the next level.

Level 1: Simple addition

Level 2: Simple addition and subtraction

Level 3: Difficult addition and subtraction

Level 4: Basic multiplication

Level 5: Hard multiplication and basic division

My Games and Activities 4 – Order Up

The customers will order food and you need to complete the order by choosing the correct food on the list. If you cannot finish a customer's order by a certain time, they will be unhappy and leave.

There are 3 different difficulty levels. Once you have completed the game twice you will move on to the next level.

Level 1: 2 orders for each customer.

Level 2: 3 orders for each customer.

Level 3: 4 orders for each customer.

My Games and Activities 5 – Photo Puzzle

Select or take a photo and the pieces will mix up to allow you to put them back into the correct order. Press the arrow buttons to select two squares and press OK to switch them. There are 3 different difficulty levels.

Level 1: 2x2 squares.

Level 2: 3x3 squares.

Level 3: 4x4 squares.

My Games and Activities 6 – Dancing Game

Take a photo of your face by pressing OK or the Camera Button, then the game will start. Press the correct arrow button when the arrows enter the circle.

My Games and Activities 7 – Bubble Blast

Clear as many bubbles as possible. Connect 3 same colour bubbles to make them disappear. Press the arrow buttons to adjust the direction of the bubble launcher, Press the OK button to launch bubbles from the bubble launcher on the bottom of the screen. There are 3 difficulty levels. If you clear all bubbles twice continuously, you will move on to the next level.

Level 1: 4 or 5 colour bubbles.

Level 2: 6 or 7 colour bubbles.

Level 3: 8 colour bubbles.

My Games and Activities 8 – Talk to Me

Talk into the microphone and your voice will be played back with a unicorn effect. Press the OK Button to start talking to the unicorn.

My Games and Activities 9 – Crystal Ball

Look into the crystal ball and press OK to see your lucky things! These items will be shown to you:

Lucky Colour.

Lucky Animal.

Lucky Number.

Lucky Item.

Words of Wisdom.

My Games and Activities 10 – Similar Face

Do you and your friends look alike? Let's find out! Show your face in the square and press OK to start scanning. If your face is recognised, you can then show your friend's face in the square and press OK to start scanning. You will then see how similar you both are!

CATEGORY 6: MY TOOLS

There are 8 settings in My Tools to choose from:

1. Contrast, Volume, and Background music – Use the Arrow Buttons to adjust the volume and screen brightness. You can also turn the background music on or off. Press OK or the Save Button to save your changes.

2. Alarm – Press the Arrow Buttons to select an alarm time and sound. Or, you can record your own alarm sound! Press OK or the Save Button to save your changes. When the alarm is set and it activates, you will see the alarm animation and an accompanying sound.

3. Date and Time – Press the Arrow Buttons to select a date, time and clock background. Press OK or the Save Button to save your changes. When you have set the time and date, it will show on the screen in sleep mode by pressing the clock button. You can also choose different clock backgrounds from the clock background folder or the Gallery.

4. Number Password – You can turn the number password on or off or change your number password here. Press the Arrow Buttons to turn the number password on or off. Press the Number Buttons to enter your current 4 digit number password, then you can input your new number password.

5. Face Unlock – Use the Arrow Buttons to select ON if you want to use your face to unlock the diary. If you select OFF, you will not need to unlock the diary using your face. When the unlock button is pressed, the cover will open.

6. Event Alert – Use the Arrow Buttons to set a special event date and time. Press the Letter or Number buttons to enter your event details. Press OK or the Save Button to save your settings. If you have set a special event, it will remind you with a pop up showing the details you entered and an accompanying sound.

7. Music Player Auto-off Timer – Use the Arrow Buttons to select a timer and Press OK or the Save Button to save your settings. Once you select a timer, the Music Player will turn off in the set time.

8. Memory Settings – Here you can see how much space is left on your diary. If there is a memory card in the diary, it will show how much space is left on the memory card. You can format the memory here also. If you do Format the memory, then the diary or the microSD card with all your saved files, photos and videos will be deleted.

CARE & MAINTENANCE

1. Keep the diary clean by wiping it with a slightly damp cloth.
2. Keep the diary out of direct sunlight and away from any direct heat sources.
3. Remove the batteries when the diary is not in use for an extended period of time.
4. Do not drop the diary on a hard surface and do not expose the diary to excess moisture.

TROUBLESHOOTING

Go through this section if you experience difficulty in operating **Secret Safe Diary Light Show**.

Problem	Solution
Diary stop working	1. Let the diary sit for a few minutes without batteries, then replace the batteries. 2. Turn the diary ON. It should now work properly. 3. If the diary does not work, install a brand new set of batteries.
Image taken is not clear	1. Check if the diary is held steadily. 2. Make sure the lighting conditions of the shooting environment are good. 3. Check to see if the camera lens protection window is clean.
Cannot connect to computer	Check the connections on the USB cable between the diary and the computer and review the appropriate connection procedure in this manual.
Memory card can't be detected	1. Check if the memory card is correctly inserted. 2. Check to see if the memory card is the supported type. The diary can only support a microSD or microSDHC card. 3. Check to see if the file system of your memory card is FAT or FAT32, **Secret Safe Diary Light Show** does not support NTFS or exFAT file systems. You should back up all important data from your memory card and format it in either the FAT or FAT32 file system before using in your **Secret Safe Diary Light Show**.

Cannot save files	Check if the memory card is full.
	If there is no memory card inserted, check the **Secret Safe Diary Light Show** internal memory.
Can't view transferred music, video or photo files	1. Check if the transferred files are put in the correct directory in the **Secret Safe Diary Light Show**. Photos should be put in the DOWNLOAD/PHOTO folder. Videos should be put in the DOWNLOAD/VIDEO folder and songs should be put in the MUSIC folder when the **Secret Safe Diary Light Show** is connected to a computer.
	2. **Secret Safe Diary Light Show** only supports the below formats: photos in Standard Baseline JPEG, videos in AVI (Motion JPEG) and songs in MP3.
Screen displays incorrectly	Turn off the diary and let it sit for a few minutes without batteries, then replace the batteries.

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

Player		**Headphones**	
Maximum output voltage	≤150mV	Wide band characteristic voltage	≥75mV

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