



Instruction Manual

# KidiZoom<sup>®</sup>

SMART  
WATCH DX4



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



4-10 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

To learn more about this and other VTech® products, visit [www.vtech.co.uk](http://www.vtech.co.uk)

# INTRODUCTION

Thank you for purchasing the **KidiZoom® Smart Watch DX4!** This exciting smart watch features two cameras for your child to capture everything from action videos to selfies. Play games and activities on-the-go! Tell time with favourite clock faces or customise your own.

## INCLUDED IN THE PACKAGE

- **KidiZoom® Smart Watch DX4**
- Micro-USB cable
- 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.

**The battery in this product must not be disposed of with household waste. This battery is recyclable. Please follow your local recycling regulations.**

The label covering the screen of the watch is packing material. Please remove this label before use.

Only connect this toy to equipment bearing either of the following symbols:  or .

### OTHER NOTES

Electrostatic discharge or an “electrical fast transient/burst” may cause the device to malfunction. If this happens, slide the **Master Power Switch** to the Off position for 30 seconds, then slide it back to On and press the **Home Button** to restart the watch.



**WARNING:** We recommend charging the battery with a Micro USB AC/DC adaptor with output of DC 5V (1A or higher).

## Safety information when using power supply for toys

**Note:** The USB charger or AC/DC adaptor is referred to as “power supply” throughout the manual.

- This toy should only be used with a power supply suitable for use with toys.
- The power supply is not a toy.
- This toy is not intended for use by children under 3 years old.
- Do not connect the toy to more than the recommended number of power supplies.
- Never clean a plugged in toy with liquid.
- Please examine the power supply periodically for conditions that may result in the risk of fire, electric shock, or injury to persons (such as damage to the supply cord, output cord, plug, blades, housing, or other parts) and that, in the event of such conditions, the power supply should be disposed of properly.
- Power supplies for toys are not intended to be used as toys and should not be used by children.

## BATTERY MAINTENANCE

Charge the battery regularly to keep it operating at optimum performance, even when the watch isn't regularly in use. For example, charge the watch at least once every six months. If the device will not be in use for an extended period of time, slide the Master Power Switch to the Off position.

This toy contains batteries that are non-replaceable.

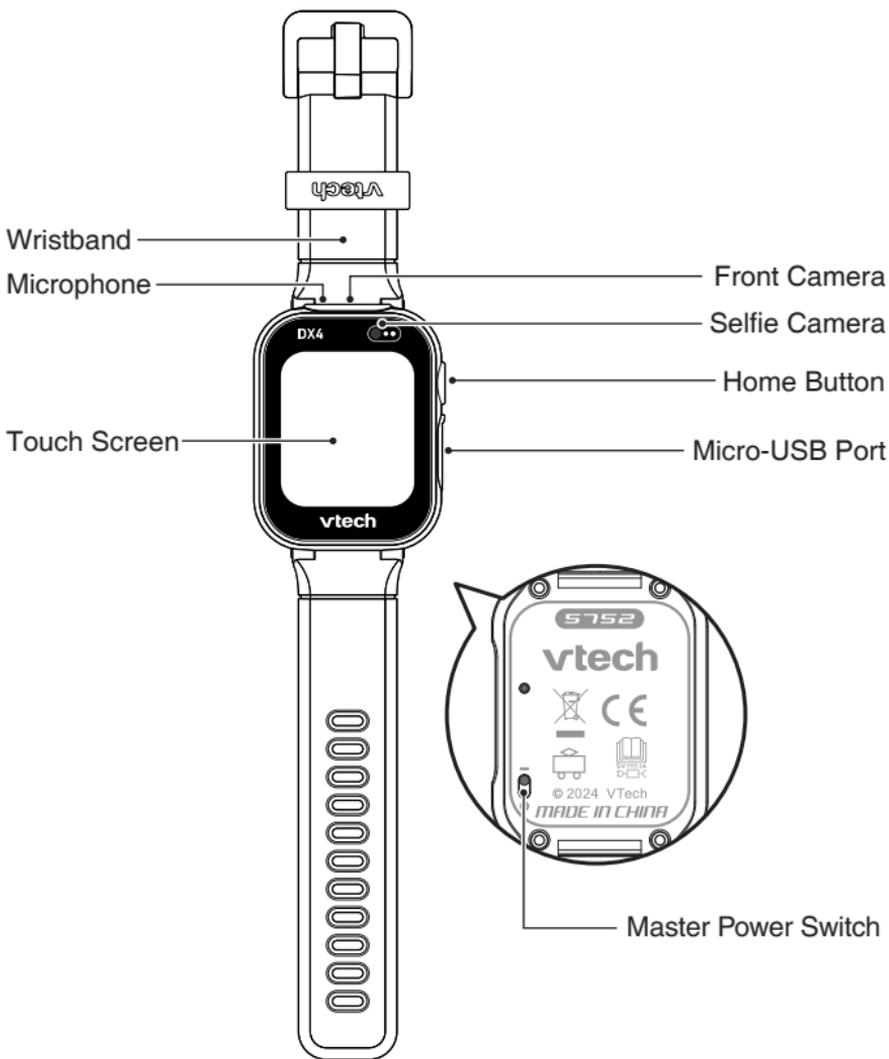
Australia/New Zealand

**WARNING! SAFETY INSTRUCTIONS, PLEASE READ THOROUGHLY BEFORE GIVING THIS PRODUCT TO A CHILD. KEEP AWAY FROM FIRE OR HEAT SOURCE.**

**BATTERIES CANNOT BE REPLACED.**

The batteries within this toy are permanently encased. Before giving this toy to a child make sure there are no signs of damage. Regularly check the toy and dispose of it immediately if there are any signs of damage. Do not dispose of the toy in a fire, as the batteries may leak and explode. Keep batteries safely out of children's reach before disposing of them via a safe disposal system.

# PRODUCT FEATURES



## 1. Home Button

From Clock Mode:

Press this button to display the Home Menu to choose other activities.

Hold down this button for two seconds to turn the screen off.

From the Home Menu:

Press this button to display the clock screen.

In other activities:

Press this button to return to the previous screen.

## 2. Micro-USB Port

Connect to your computer with the included Micro-USB Cable to transfer files and charge the watch.

# PRODUCT SPECIFICATIONS

<b>Display</b>	1.69" colour touch screen
<b>Supported Languages</b>	English, French, Spanish, German, Italian, Dutch
<b>Photo Resolution</b>	480 X 640 (0.3 MP)
<b>Video Resolution</b>	240 X 320 or 128 X 168
<b>Video Length Limit</b>	60 seconds per file
<b>Focus Range</b>	1.5 feet (45 cm) - ∞
<b>Internal Memory</b>	256 MB built-in memory (shared with program data; actual memory available for user storage will be less)
<b>Storage Capacity</b>	Indoor Typical Conditions: Photos: 1400+ Videos: 10 minutes at 240 X 320 20 minutes at 128 X 168 <b>Note:</b> The storage capacity is an approximation. The actual amount varies depending on the shooting environment.
<b>File Format</b>	Photos: Standard Baseline JPEG Video: AVI (Motion JPEG)

<b>Connectivity</b>	Connect to another <b>KidiZoom® Smart Watch DX4</b> to play games and send cards.
	Micro-USB 2.0 cable (included) for connecting to computer for file transfer.
<b>Battery</b>	Li-ion battery (not replaceable)
<b>Optimum Operating and Charging Temperature</b>	32°F - 104°F (0°C - 40°C)

## WARNING

Prolonged wearing of any watch can cause skin irritation for some people. Clean the watch band regularly by wiping it with a damp cloth. Be careful not to get the watch wet, as this could damage the unit. Do not use soaps or household cleaners, as they can get trapped under the band and irritate the skin. Always dry the band before putting it back on. Irritation can also occur if the band is too tight or too loose. If redness, swelling, itchiness, or any other irritation occurs, remove the watch and consult a doctor.

## GETTING STARTED

When you use **KidiZoom® Smart Watch DX4** for the first time, slide the **Master Power Switch** (located on the underside of the watch) to the **On** position . When the **Master Power Switch** is in the **Off** position , it is not possible to charge the device or play any activities, and the system clock will be reset.



## BATTERY RECHARGING

**Note:** Adult operation required.

- Make sure the device is not in use and the **Master Power Switch** is in the On position. Pull up the rubber cover over the **Micro-USB Port** on the side of device.
- Connect the **Micro-USB** end of the cable from your power supply to the **Micro-USB** port on the device.

- When the battery is charging, you will see the battery charging icon.
- When the battery is fully charged, a tick will appear on the battery icon. Disconnect the device from the power source.



**NOTE:** Do not connect the device when the power switch is in the Off position.

## CHARGING GUIDELINES

Only charge this device using a Class II  or Class III  power adaptor with 5V (1A or higher) Micro USB output and with applicable country regulations, international and regional safety standards. Before use, inspect the cable to confirm that it is in good condition and that there are no breaks or exposed wires. Ensure there are no particles or liquid (water, juice, etc.) in either of the connectors before plugging in either end of the cable. The device should be completely dry with no debris in the cable connectors when charging. Plug in the cable securely and in the correct orientation. It is important to keep the device, the cable, and the power adaptor in a well-ventilated area when charging. Do not charge your device on soft surfaces, such as on a bed or sofa or covered by clothes as they can trap heat around the device. Typical charging time is approximately 3 to 4 hours. Disconnect the device when it is fully charged. Do not leave the device charging for more than 5 hours.

This device does not support wireless charging. Do not put it on a wireless charger.

## ERROR MESSAGES

1		<p><b>Master Power Switch Is Off</b></p> <p>Slide the Master Power Switch to the <b>On</b> position before charging the battery.</p>
2		<p><b>Temperature Out of Range</b></p> <p>The charging temperature range should be 32°F - 104°F (0°C - 40°C).</p>

## BATTERY LIFE

The time the battery lasts between charges depends on play. Like other electronic devices, more frequent usage will drain the battery more quickly. Some activities are more demanding on the battery, such as the pedometer and taking photos and videos. The remaining battery capacity will appear in the top right corner of the Home Menu screen. When the battery level is low, recharge the battery before further use. When the battery level is too low, the watch will not turn on until it is recharged.

### Battery Times for Reference

Condition	Battery Time
Low Usage	2 weeks
Typical Usage	2 - 3 days
Heavy Usage	1 day

**Note:** The above battery time assumptions are based on the screen display set to turn off when not in use. Please see the Settings section for more details about this option.

## DISPOSAL OF BATTERIES AND PRODUCT



The crossed-out wheelee 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](http://www.vtech.co.uk/recycle)

[www.vtech.com.au/sustainability](http://www.vtech.com.au/sustainability)

\* Visit [www.recyclenow.com](http://www.recyclenow.com) to see a list of collection points near you.

## SPLASH-PROOF FOR EVERYDAY PLAY

- Do not put under running water.
- Do not submerge in water. Not suitable for showering, bathing or swimming.
- Keep the rubber cover over the **Micro-USB Port** closed tightly while it is not in use in order to prevent possible water damage.

## TO BEGIN USING KIDIZOOM® SMART WATCH DX4

Make sure the **Master Power Switch** is set to the **On** position and that the battery is fully charged before using the watch.

### SELECT A LANGUAGE

The first time you turn **On** your watch, press the **Home Button**.

The language selection screen will appear. Simply tap on your preferred language, then tap the tick icon . If prompted, select the country also, then tap the tick icon .

### SET DATE AND TIME

Next, the date and time screens will display.

Swipe up or down over the month, day, year, hours and minutes to set the current date and time. Tap the tick icon  when you're done.

### TO BEGIN PLAY

Press the Home Button to go to the Home Menu to access different activities.

### AUTOMATIC SCREEN OFF

To preserve battery life, the screen will automatically shut off after a short period of time when in Clock mode.

**Note:** The auto screen-off time can be adjusted in Settings. Please refer to the Settings section in this guide. From other activities, the watch screen will return to Clock mode automatically if there is no input for two minutes. In Camera mode, auto-exit occurs after three minutes of inactivity.

# CONNECTING TO A COMPUTER

You can connect the **KidiZoom® Smart Watch DX4** to a PC or Mac using the included **Micro-USB Cable**. To transfer files between your watch and computer, follow these steps:

- Pull up the rubber cover of the **Micro-USB Port** on the side of your watch.
- Insert the **Micro-USB Cable** (small end) into the **Micro-USB Port** on the watch.
- Insert the larger end of the cable into a USB port on your computer.
- You will see a removable drive called **VTech 5752**. Please use this to transfer files to and from the watch. There is another removable drive called **VT SYSTEM**, which is for storage of system data and should not be accessed by users.

**Note:** Once the watch is connected to your computer, do not disconnect the watch while files are transferring. Only eject the watch from your computer once it completes transferring files. Once ejected, you can then physically disconnect the watch from your computer. Ensure the rubber cover over the micro-USB port is closed tightly.

## To Back Up Photos or Videos:

- From your computer, open the **DCIM** folder on the removable drive **VTech 5752**.
- Drag and drop the files to a location on your computer.

## To Back Up Recorded Sounds:

- From your computer, open the **VOICE** folder on the removable drive **VTech 5752**.
- Drag and drop the files to a location on your computer.

## To Transfer Photos or Videos to the KidiZoom® Smart Watch DX4

- First, select the photo or video files you would like to download from your computer.
- Locate and open the **DOWNLOAD** folder on the removable drive **VTech 5752** and drag and drop the photo or video files into the **PHOTO** or **VIDEO** subfolders.

**Note:** Do not transfer photo or video files created by other cameras (except for **KidiZoom®** camera photo or video files) to **KidiZoom® Smart Watch DX4**, as these files may not be compatible.

## Minimum System Requirements

### PC Hardware Requirements:

CPU: Pentium® 4 or above

Memory: 256 MB RAM

300 MB Hard disk space

Monitor Resolution: 1024 x 768

USB Port required

### PC Software Requirements:

Microsoft® Windows® 10 or above Operating System

### Macintosh Hardware Requirements:

Macintosh Computer with an Intel or Apple ARM processor

Memory: 512 MB RAM

300 MB Hard disk space

USB Port required

### Macintosh Software Requirements:

macOS 10.13 or above

\*Internet connection required for internet-enabled functions on both PC and Macintosh computers.

Microsoft® and Windows logos are trademarks of Microsoft Corporation in the United States and other countries. Intel®, Pentium® are trademarks of Intel Corporation in the United States and other countries. Macintosh and Mac logos are trademarks of Apple Inc. in the United States and other countries. All other trademarks are the property of their respective owners.

# ACTIVITIES

## Clock Display

When the screen is off, press the Home Button to show the clock screen.

- Swipe left or right to see more clock faces.
- Double tap the screen to listen to the current time.
- Some clock faces show functional icons:



	Go to Alarm Clock screen
	Go to Camera screen
	Go to Timer screen
	Go to Music Player
	Change the colour theme

- Press the Home Button to go to the Home Menu and select other activities.
- Tilt the watch in different angles to experience the 3D clock faces.

## Home Menu

- Swipe left or right to scroll through the menu pages and tap an icon to enter the activity.

**Note:** If games are turned off in Settings, the icon arrangement will be different. The icons for Games, Monster Detector, Dash Reaction, Puzzle Solver and Treasure Hunt (in the Connection Activity) will not appear in the Home Menu.



1		Music Player	15		Mind Reading
2		Alarm Clock	16		Downloads
3		Video	17		Monster Detector
4		Voice Recorder	18		Action Challenges
5		Camera	19		Photo Clock Face Maker
6		Games	20		Calendar
7		Pedometer	21		Time Master
8		Calculator	22		Stopwatch
9		Gallery	23		Timer
10		Puzzle Solver	24		Daily Reminders
11		Tap & Jam	25		Free Draw
12		Connection Activities	26		Screen Light
13		Dash Reaction	27		Settings
14		Music Composer			

## Shortcut Menu

Swipe in from the top or bottom of the screen to display the Shortcut menu. Here you can quickly adjust the Volume, Screen Brightness and see the current time.

- Tap  to increase the sound or screen brightness level.
- Tap  to decrease the sound or screen brightness level.
- Tap on the time to listen to the current time aloud.
- Tap  to go to the Timer screen.
- Swipe out to hide the Shortcut menu.



## 1. Music Player

Here you can listen to more than 20 built-in melodies. In the Album Selection Menu:

- Tap an album icon to start playing that album.
- Tap  or  to go to the previous or next song.

**Note:** To save power, the Music Player will auto exit to Clock Display mode after playing music for 15 minutes.



## 2. Alarm Clock

Set an alarm by choosing from a selection of alarm tones and animations. You can also record your own voice to use as an alarm.

- Tap the Time or Alarm icons to change the alarm time.
- Tap the Bell icon to toggle the alarm On or Off.
- Tap the Tone icon to display the Alarm Tone Selection menu.

There are six built-in alarm sounds and one voice recording alarm. Swipe left or right to preview the different tones and animations. Tap the tick icon to confirm your selection.



- To make your own voice alarm, tap the Record icon to start recording. While recording, tap the Record icon to end the recording, or it will stop automatically after three seconds. Tap the Play icon to play the recorded voice.

### To set the Alarm Time:

- Select the hour and minute by swiping up or down on the hours, minutes and AM/PM. Tap the green tick icon to confirm.



### 3. Video

- Tap  to start recording. To stop, tap .
- Tap  to switch between the Front Camera and Selfie Camera.
- To explore the different video effects, tap the Star icon , then swipe or tap on the left or right arrow to choose an effect. Tap the Star icon again to turn off the photo effect.
- Tap  to play the last recorded video.



### 4. Voice Recorder

The Voice Recorder allows you to record your own voice for up to 60 seconds per recording and apply fun voice changing effects.

- Tap the Record icon  to start recording. When you're finished, tap the Stop icon .
- Swipe left or right to review the previous or next recording.
- Tap the play icon  to play the recorded voice file.
- To delete a recording, tap the Bin icon  to display the Delete Menu and tap the tick icon to confirm.
- Tap the Star icon  to display the Voice Effects menu.



On the Voice Effects screen,

- Tap the Left or Right Arrow icon to preview the five effects.

- Tap the Save As icon to save the recording with the selected effect as a new file.
- To exit the Voice Effects screen, tap the Star icon again or press the Home Button.

## 5. Camera

- Tap  to take a photo. Tap  to switch between the Front Camera and Selfie Camera.
- To explore the different photo effects, tap the Star icon , then swipe or tap on the left or right arrow to choose an effect. Tap the Star icon again to turn off the photo effect.
- Tap  to go to the Playback screen to view your photo.



## 6. Games

There are three games in **KidiZoom® Smart Watch DX4**.

### Super Tile Match!

Tap to pair the matching tiles! Time's running out fast!



### Planet Escape

Collect stars and avoid obstacles to help the UFO reach the end of the level! The UFO will slowly float down. Tap the screen to make it fly up.



### Fossil Expert

Help the fossil experts find the fossils they're looking for!

When a fossil goes through the scanner, you'll be able to see what's inside! Drag the fossil over to the fossil team member who is looking for it! Try to get all of the fossils to the correct team member!



## 7. Pedometer

This is a basic pedometer to count your steps. The watch should be worn on the wrist for greatest accuracy.

- Tap the Start icon  to start the pedometer, and it will automatically stop at the end of the day, or when you tap the Stop icon.
- Tap the History Graph icon  to look at your past movement.
- Tap the Goal icon  to set a goal and challenge yourself or your friends.

Once the pedometer is running:

- Tap the Stop Button  to stop the counter.
- Tap the Reset Button  to reset the counter to zero.

**Note:** The pedometer can be set to start automatically every day in Settings. Please refer to the Settings section for details.

**Note:** This kid-friendly pedometer is just for fun and is not as accurate as a commercial pedometer for adults. The pedometer only counts movement when it is in the Pedometer activity or Clock mode. Entering other activities will suspend the counter. The pedometer will only count movement if it is worn on the arm that is moving.



## 8. Calculator

- Swipe the number or sign to change the value of the formula.
- Tap the equals sign to go to the result screen.



## 9. Gallery

Here you can view your photos and videos.

- Tap  to play a video.
- Tap  to view a photo slideshow with music.
- Tap  to display the Delete Menu.

**Note:** To delete all photos and videos, tap the Down Arrow icon on the Delete Menu and then follow the instructions to continue. While playing a video, tap the Rewind or Fast Forward icons to toggle between 1X, 2X and 4X speeds.

## 10. Puzzle Solver

On the **KidiZoom® Smart Watch DX4**, you can create your own puzzles with photos and enjoy solving them!

### In the Start menu:

- Tap  to start creating a new puzzle.
- Tap  to play the puzzle solving game.
- Tap  to view your saved puzzles and manage them.

### While solving a puzzle:

- Drag and drop the puzzle pieces to connect the matching pieces, then they will snap together.
- Tap the skip icon  to skip the current puzzle and go to next puzzle.

### To create a new puzzle:

First, select a photo. Swipe left or right to scroll through photos, then tap the tick icon  to confirm the selection.

Then, select a puzzle style by swiping left and right. Tap the tick icon  to confirm.

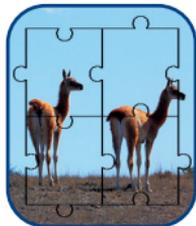
### In the Puzzle Gallery:

- Swipe left or right to scroll through the saved puzzles.
- Tap  to start solving the current puzzle.
- Tap  to display the delete menu.

## 11. Tap & Jam

Make music with different instruments and funny sound effects!

- Tap the icons on screen to make sounds with the selected instrument.
- To change to the next instrument or funny sound, tap the instrument icon or swipe left or right.



## 12. Connection Activities

You can connect your **KidiZoom® Smart Watch DX4** with your friend's DX4 to play games and send greeting cards. There are three connection activities:

- Treasure Hunt
- Greeting Card Maker
- Connection Scan

### Treasure Hunt

Tap the Play a Friend icon  to connect to another DX4. If you'd prefer to play against the computer, tap the Play Against Computer icon .

Tap the Play a Friend icon to see the game map appear. You can then drag and drop three treasures onto the game map. When you're done, tap the tick icon and a pairing code will appear on your DX4 screen.

Next, ask your friend to open the Magic Scan app on their DX4 to scan the code on your watch by lining up the code with the target on their screen.



Be sure to hold your watch still as your friend scans the code on your watch by lining up the code with the target on their screen. The watches should be about five to six inches (12–15 cm) apart.



In two-player mode, Player 1 hides three treasures and then Player 2 attempts to find them. When playing against the computer, the DX4 will hide the treasures. You have five chances to find them all!



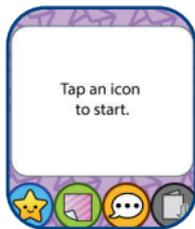
## Greeting Card Maker

Create your own greeting card using preset elements and share it with other DX4 friends.

Tap  to create a new card.

Tap  to view the saved cards.

To create a card, tap the corresponding icon to add a cartoon image , background  and a preset message . When the card is done, tap this icon  to save the card. Your saved cards can be found in the Card Gallery.



### A. Adjusting the Card Elements

While adding card elements, tap the Left or Right Arrow icons to scroll through the options.

You can change the size and position of cartoon images. Tap the Size icon  and then tap the left arrow to decrease the size, or tap the right arrow to increase the size. Tap the Position icon  and then drag the cartoon to the position you'd like.

You can change the text colour and position of preset text. Tap the Colour icon  and then tap the Left or Right Arrow icons to scroll through different colour options. Tap the Position icon  and then drag the text to the position you'd like. When you are done adjusting an element, tap the tick icon  to return to the card editing menu to make further adjustments or save your card.

### B. Card Gallery

Here you can view all the cards you've created or received from others.

Tap this icon  to share a card or tap  to delete it.

When you tap the Share icon , a code will appear; ask your friend to open their DX4 Magic Scan app to scan it.

## Connection Scan

Use the Connection Scan app to scan a pairing code on your friend's DX4 to receive a greeting card or Treasure Hunt Game Map.

Be sure to hold your watch still as your friend scans the code on your watch by lining up the code with the target on their screen. The watches should be about five to six inches (12 -15 cm) apart.

## Bonus Game: Monster of the Day!



Use the Connection Scan app on your DX4 to scan the code above and play.

## 13. Dash Reaction

There are three quick reaction games in **KidiZoom® Smart Watch DX4**.

- Rapid React
- Pancake Master
- Spot the Difference



### Rapid React

Clap! Jump! Blow! Tap! Connect...

React to the prompts as quickly as you can!

Train your reaction time and concentration! Try to get the highest score possible!



### Pancake Master

Wait until the pancakes are perfectly cooked, then tap them before they get burnt!

How many perfect pancakes can you serve before time is up?



### Spot the Difference

Can you spot the difference between the two sides of the screen?

Tap the difference on either side.

A chance will be deducted for a wrong answer.



## 14. Music Composer

Choose two composing elements and DX4 will create a unique piece of music!

- Scroll through the elements to make the combination you'd like. Then, tap the compose icon to listen to the music.



## 15. Mind Reading

Think of a number from 1-30 and DX4 will guess your number by asking you a few simple questions!



## 16. Downloads

The Download Manager and any content downloaded from Learning Lodge™ will appear in Downloads. To access downloadable content, download and install the **VTech® Learning Lodge™** to your Windows or Mac computer.

### Downloading Learning Lodge™ Content

Follow these steps to download Learning Lodge™ content:

1. Connect **KidiZoom® Smart Watch DX4** to a Windows or Mac computer using the included Micro-USB Cable.
2. Click the Download Website link in the drive VTECH 5752 that appears on your computer, or visit [vtech.co.uk/download](http://vtech.co.uk/download)
3. Download and install the correct Learning Lodge™ software for your operating system.
4. Launch the Learning Lodge™ application and find all the great extra content for your **KidiZoom® Smart Watch DX4!**

**Note:** For further details about downloading content from the Learning Lodge™, please refer to the online help section at [vtech.co.uk/support](http://vtech.co.uk/support)

### Download Manager

Here you can view the memory size of each download or delete unwanted content to free up memory.

To delete downloads, scroll up or down to select the application to remove and then tap the Delete icon to display the Delete Menu.

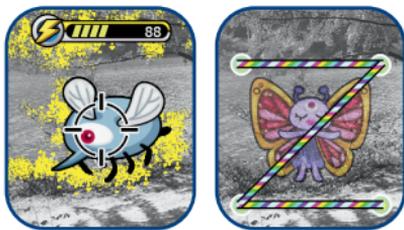
**Note:** If the downloadable content is accidentally deleted, you can connect to the Learning Lodge™ to re-download the applications.

## 17. Monster Detector

There are invisible monsters hiding all around us! Use the Monster Detector on your watch to find and collect them. Level up as you gain experience and special awards on your way to finding all 80+ monsters. There are five modes: Collecting, Exploration, Monster Book, Monster Album, Levels and Awards.

### A. Collecting Mode

When you first enter Collecting mode, the world as seen through the watch's Front Camera will appear in black and white. Walking around powers up the watch and enables it to see evidence of the nearest monster. When the screen shows a large collection of monster particles, tap on the screen to search for the monster. Now the monster can be revealed! Continue tapping until the monster's energy is gone.

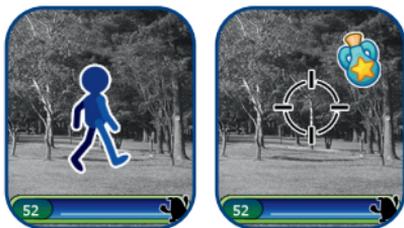


For some monsters to appear, you will need to cast a spell! Connect the dots to form the shape shown, and the monster will appear. Every time you collect a monster your Experience Points (XP) and Magic Power (MP) will increase.

**Note:** We suggest playing this game with natural light or in white lighting. Some lighting conditions, like fluorescent or yellow lighting, may affect the camera's ability to accurately detect colours.

### B. Exploration Mode

When you see the Walking icon, keep walking to reach the next monster. You can see the distance to reach the monster on the bottom of the screen. Pay attention along the way, as some magic items may appear as you travel to increase your MP and XP. Be sure to watch where you are walking as you go!



The next three modes can be found on the Monster Detector Main Menu:

### C. Monster Book

Learn everything there is to know about all of the monsters you've discovered.

### D. Monster Album

Review the photos taken when you've collected monsters.

### E. Levels and Awards

Here you can see your XP, MP, current level and all of the medals you've earned.

## 18. Action Challenge

Action Challenge is a fun and active way to challenge yourself. It includes two activities that count your movements during a period of time: Super Run and Funky Jump.

Swipe left or right or tap on the arrows to choose a challenge.

### Super Run

Tap the Stopwatch icon to set an amount of time. Tap the Start icon and start running as fast as you can. When the time is up, it will show your score. While you run, the character on the screen runs. The character will try their best to run as fast as you can. Don't worry if they can't keep up!



### Funky Jump

Tap the Stopwatch icon to set an amount of time. Tap the Start icon and start jumping as many times as you can. When the time is up, it will show your score.

While you jump, the character on the screen jumps too!



## 19. Photo Clock Face Maker

With Photo Clock Face Maker you can create custom clock faces from your own photos.

- Tap  to create a new clock face.
- Tap  to review and edit your saved clock faces.



## Take a New Photo

- In the Camera screen, swipe left or right or tap the Arrow icons to select a clock face style.
- Position the watch so the camera screen is framing the image you'd like to capture, then tap the Camera icon in the lower left corner to take a picture.
- After you have taken a picture, the image will freeze on the screen. If you're happy with the image, tap the green tick icon in the lower right corner to create the new clock face. To re-take the picture, tap the red X icon in the lower left corner.

## Use a Photo from the Camera Roll

- Swipe left or right or tap the Arrow icons to select the photo you would like to use. Tap the green tick icon to select an image.
- Next, swipe left, right or tap the Arrow icons to select the clock face style you would like to use with the selected photo. Tap the green tick icon to finish your custom clock face.

## Photo Clock Faces Gallery

- Tap the Arrow icons to see all of the clock faces you've created.
- Tap the Bin icon to display the Delete Menu.
- Tap the Pencil icon to enter Edit mode and select a different clock style to use with the same image.

**Note:** Saved photo clock faces will appear on the Clock Display mode automatically.

## 20. Calendar

Explore the Calendar by swiping left or right to see the next or previous month. Swipe up or down to see the next or previous year.



## 21. Time Master

This activity can help you learn how to tell the time!

- Tap the Hour / Minute icon to toggle between adjusting the hour or minute.
- Tap the Plus or Minus icon to adjust the time by one hour or minute.
- Tap on the clock or the owl to hear the time spoken. The owl tells the time in both analogue and digital modes.



## 22. Stopwatch

- Tap the Play icon to start the stopwatch.
- Tap the Style icon or swipe left or right to change the stopwatch style. There are five fun stopwatch styles to try!
- While the stopwatch is running, tap the Pause icon to pause the timer. Tap it again to resume.
- Tap the Stopwatch Reset icon to stop the stopwatch and reset the timer to zero.



## 23. Timer

Use this app to set a countdown timer.

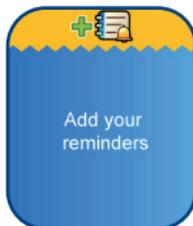
- Tap the Play icon to start the timer immediately.
- Tap the Style icon or swipe left or right to change the timer style. There are five different timers for you to try.
- Tap the time to enter Timer Settings. Swipe up or down on the minutes and seconds to change the time. Once set, tap the green tick icon to confirm.
- While the timer is running, tap the Pause icon to pause the countdown and tap it again to resume. Tap the Timer Reset icon to stop the countdown and reset the timer.



## 24. Daily Reminders

With Daily Reminders, you can set your DX4 to help remind you of up to 30 daily activities.

- Tap the Add Reminder icon at the top of the list to create a new reminder.
- You can select an event icon or use your own photo as the event icon.
- Then swipe up or down on the hour and minute to set the event time.
- Tap the tick icon when you are done.



The reminders are listed by time from morning to evening.

- Tap a Reminder Bell icon to select remind once, every day, or to turn it off.
- Tap a Reminder icon to edit it or delete it from your list.



## 25. Free Draw

Here you can create your own drawings and save the drawings on the watch.

- Tap the Pencil icon  to start a new drawing.
- Tap the Gallery icon  to view the saved drawings.
- In the drawing screen, draw on the screen to make drawings. Tap the up arrow icon to display the Drawing Tool Menu.
- In the Drawing Tool Menu, you can tap on the different colours to switch the pencil colour.
- Tap the Rubber icon  to change from pencil mode to erase mode. Swipe on the screen to erase.
- Tap the Undo icon  to undo the last action (you can undo up to 3 times).
- Tap the Save icon  to save the drawing. You can view the drawing again in the Gallery.
- In Gallery, tap the Edit icon  to further edit the saved drawing. Tap the Bin icon  to display the delete menu.

## 26. Screen Light

Here you can select a screen light style and adjust the brightness.

- Tap the arrow icons or swipe left or right to scroll through the light styles.
- Tap  to increase the brightness level.
- Tap  to decrease the brightness level.
- Tap  to make the screen light flash. Tap it again to stop flashing.



## 27. Settings

Scroll up or down to select a setting to adjust.

### A. Volume

- Tap the plus or minus icons to set the system volume. Tap the tick to save.

### B. Brightness

- Tap the plus or minus icons to set the screen's brightness. Tap the tick to save.

### C. Date

- Swipe up or down on the month, day and year to set the date.
- Tap the Date Format icon to change the date format (DD/MM/YYYY or MM/DD/YYYY).
- Tap the green tick icon to save.

### D. Time

- Swipe to set the time. Tap the Time Format icon to change the time format (12-Hour or 24-Hour).
- Tap the tick to save.

### E. Pedometer Start Time

You can set a start time for the pedometer. By default, this feature is disabled.

- Choose Enabled or Disabled, then tap the tick to confirm.
- If you confirmed the enabled option, you will enter the Pedometer Start Time Setting screen. Swipe up or down on the hours, minutes, and AM/PM to set the start time.
- Tap the tick to save.
- The pedometer will turn off at the end of the day.

### F. Wallpaper

- Tap the left or right arrow icons to change the wallpaper.
- Tap the tick to save your selection.

## G. Auto Screen Off

Allows you to change or disable the Auto Screen Off timer. Tap the left and the right arrows to set the time, then tap the tick icon to confirm.

Selecting Disable Auto Screen Off will not turn off the screen, but the screen will dim if there is no input for 30 seconds in Time Display mode to save power. At this time, operation of the watch will be limited to showing the time. No other functions will be operational, including 3D clock face effects, until the watch wakes up.

**Note:** By default, Auto Screen Off is set to 20 seconds. Disabling or extending the Auto Screen Off time will increase battery consumption and the time the battery lasts will decrease.

## H. Smart Wake Up

- When Smart Wake Up is enabled, you can double tap on the screen to wake up the watch.
- Tap On/Off to enable or disable this feature, then tap the tick icon to confirm.

## I. Shake To Tell Time

Enable or disable the Shake to Tell Time function in Time Display mode. When the watch is in Time Display mode and Shake to Tell Time is enabled, you can shake the watch three times to hear the time aloud.

- Tap the option and then tap the tick to confirm.

## J. Video Resolution

There are two resolution options:

128 X 168: The video size is smaller and you can record and save more videos.

240 X 320: The video quality is better and takes up more memory, so fewer videos can be saved.

- Tap the option and then tap the tick to confirm.

## K. Memory

See a summary of memory usage or reformat the memory.

**Note!** Formatting will erase **all** data on the device, including all photos, videos, voice files, photo clock faces and downloaded apps.

## L. Indoor Light Frequency

Use this setting to set the AC power frequency when travelling. If this is not set correctly, you may see flickering on the preview screen and photos and videos captured in indoor environments.

- Tap the option and then tap the tick to confirm.

## M. Parental Controls

Access these settings to set the School and Game Limit modes.

Tap  to display the School mode settings screen. You can set a time at which the mode will start and end, and also set whether the watch will automatically enter this mode on weekdays, weekends, or every day.

During the School mode period, only the selected clock face will be displayed on the watch screen. Other activities cannot be accessed.

Tap  to display the Game Limit mode settings screen. You can either disable games or set a daily time limit. By default there is no time limit set. You can choose a limit of 15, 30, 60 or 90 minutes per day. Once a time limit is reached, games will not be accessible until the following day. When games are disabled, icons will appear in the Main Menu in a slightly different configuration.

### Note:

- The Parental Control settings are designed for parents of children who cannot yet read, as access to the menu is granted by following simple, on-screen instructions.
- The time limit will reset if the date or time settings are changed.

## N. Language

- Tap the language you would like to select, then tap the tick to save. If there is a country for your selection, tap on your country and then tap the tick again.

## O. Factory Reset

Factory Reset will erase content stored in the memory and reset all system settings to factory defaults.

## CARE & MAINTENANCE

1. Keep the rubber cover over the **Micro-USB Port** closed tightly when not in use in order to prevent dust or water damage.
2. Keep the watch clean by wiping it with a slightly damp cloth.
3. Keep the watch out of direct sunlight and away from direct heat sources.
4. Do not drop the watch on a hard surface, expose it to moisture, or immerse it in water.
5. Keep the lens clean. If the pictures taken are blurry, it could be because there is dust or dirt on the lens. You can clean the lens by:
  - Blowing on the lens.
  - Gently wiping the lens with a soft, dry cloth.

## 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 colours or patterns.

While **KidiZoom® Smart Watch DX4** does not contribute to any additional risks, we do recommend that parents supervise their children while they play games. If your child experiences dizziness, altered vision, disorientation, or convulsions, discontinue use immediately and consult your doctor. Please note that close-range focus on or handling of a **KidiZoom® Smart Watch DX4** as a game controller 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.

## Battery disposal/recycling in the UK

As a responsible distributor, VTech® is committed to ensuring the correct disposal and reducing the environmental damage they can cause.

VTech® offers a returns program for products with inaccessible batteries (i.e. built-in Lithium Polymer batteries).

Please email [consumer\\_services@vtech.com](mailto:consumer_services@vtech.com) with the subject "battery disposal" to obtain a returns form.

# TROUBLESHOOTING

Check this section if you experience difficulty operating the **KidiZoom® Smart Watch DX4**.

Problem	Correction
The watch has stopped working	<ol style="list-style-type: none"><li>1. Slide the <b>Master Power Switch Off</b> for 30 seconds.</li><li>2. Slide the <b>Master Power Switch On</b> again and then press the <b>Home Button</b> to turn the watch on. It should now work properly.</li><li>3. If the watch doesn't work, recharge the battery and repeat steps 1 and 2. (Refer to the battery recharging section for details.)</li></ol>
Screen is not working correctly	<ol style="list-style-type: none"><li>1. Slide the <b>Master Power Switch Off</b> for 30 seconds.</li><li>2. Slide the <b>Master Power Switch On</b> again and then press the <b>Home Button</b> to turn the watch on. The screen should now function normally.</li></ol>
Image taken is not clear	<ol style="list-style-type: none"><li>1. Make sure the lighting conditions of the shooting environment are good.</li><li>2. Hold the watch still for taking photos.</li><li>3. Check to see if the camera lens is clean. If you find some dust or dirt on it, please see the steps to clean the lens in the Care &amp; Maintenance section.</li></ol>
Cannot connect the watch to a computer	<ol style="list-style-type: none"><li>1. Check the connections on the cable between the watch and the computer and review the Connecting to a Computer section of this guide.</li><li>2. Slide the <b>Master Power Switch Off</b> for 30 seconds. Slide the <b>Master Power Switch On</b> and reconnect the watch and computer.</li></ol>

<p>Cannot view videos or photos loaded from a computer</p>	<p>Check if the files are in the correct directories on the <b>KidiZoom® Smart Watch DX4</b>. Photos should be put in the <b>DOWNLOAD\PHOTO</b> folder, and videos should be put in the <b>DOWNLOAD\VIDEO</b> folder on <b>KidiZoom® Smart Watch DX4</b> when it is connected to a computer.</p> <p><b>KidiZoom® Smart Watch DX4</b> only supports the formats below:</p> <ul style="list-style-type: none"> <li>• Photos in Standard Baseline JPEG</li> <li>• Video in AVI (motion JPEG) created by <b>KidiZoom® Smart Watch DX4</b></li> </ul>
<p>Cannot recognise the QR code</p>	<ul style="list-style-type: none"> <li>• DX4 watches can only recognise codes generated by DX4 watches.</li> <li>• DX4 codes can only be recognised by DX4 watches in Magic Scan, not in Camera mode, and not by any other devices.</li> </ul>

<p>Ecodesign Information</p>	<p>(EU) 2023/826 amending Regulation (EC) No. 1275/2008</p>
<p>Manufacturer's name</p>	<p>VTECH</p>
<p>Product type</p>	<p>Toy</p>
<p>Model No.</p>	<p>5752</p>
<p>Power consumption in another condition mode (energy saver mode)</p>	<p>0.6 W</p>
<p>Default time to switch to another condition mode(energy saver mode)</p>	<p>1 minute</p>
<p>Adaptor Information</p>	<p>AC/DC adaptor, Conform to the ERP norm, DC output 5V/1A</p>

# 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](http://www.vtech.co.uk/support)

## **Australian Customers:**

Phone: 1800 862 155

Website: [support.vtech.com.au](http://support.vtech.com.au)

## **NZ Customers:**

Phone: 0800 400 785

Website: [support.vtech.com.au](http://support.vtech.com.au)

# PRODUCT WARRANTY/ CONSUMER GUARANTEES

## **UK Customers:**

Read our complete warranty policy online at [vtech.co.uk/warranty](http://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](http://vtech.com.au/consumerguarantees) for further information.

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

***[www.vtech.co.uk](http://www.vtech.co.uk)  
[www.vtech.com.au](http://www.vtech.com.au)***

