RM7787HD

7" Smart High-Definition



Frequency	Baby unit: 2402 - 2480 MHz (WiFi, FHSS, BLE) Max Transmit power is 10mW (WiFi, FHSS, BLE)	
	Parent unit: 2406 - 2475 Mhz Max Transmit power is 100mW	
LCD	7" Colour LCD (IPS 1280x800 pixels)	
Nominal effective range	Actual operating range may vary according to environmental conditio at the time of use.	
Power requirement	Baby unit power adaptor: Output: 5V DC, 1.5A. Parent unit power adaptor: Output: 5V DC, 2A. Parent unit battery: 3.7V 5000mAh, 18.5Wh Lithium-ion battery	







IMPORTANT SAFETY INSTRUCTIONS

The applied nameplate is located at the bottom of the baby unit base. When in use, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the

- Adult setup is required.
- used as such.
- bath, sink, swimming pool or shower ttery fitted to the parent unit. There may be a risk of explosion if a wrong type of battery is used for the parent unit. The battery cannot be subjected to high or low extreme temperature and low air pressure at high altitude during use, storage or transportation. Disposal of batteries in fire or a hot oven, mechanically crushing or cutting the battery can result in an explosion. Subjecting products or batteries
- Incorrect power adaptor polarity or voltage can seriously

- vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-the-table or cabinet outlet.
- accessible.
- Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
- party adaptors.
- install this product where the cords may be walked on or damaged.
- dealer or electricity supply provide
- ventilation is not provided. Any slots or openings in the back or bottom of this product are provided for ventilation. To protect rom overheating, openings must not be blocked by placing the product on a soft surface such as a bed, soft or rug. This product should never be placed near or over a radiator or heat source.

- 18. Never insert any objects through any aperatures or slots in the product as this can be dangerous and cause damage to the battery or other internal parts. Never spill any liquids on the
- this product, but take it to an authorised service facility. Disassembling or removing parts of the product other than battery replacement via a battery door (if applicable) may expose dangerous voltages or other risks.
- the units or move one of the components.
- There is a very low risk of privacy loss when using certain electronic devices, such as baby monitors, cordless electronic devices, such as baby monitors, cordiess telephones, etc. To protect your privacy, make sure the product has never been used before purchase, reset the baby monitor periodically by powering off and then powering on the units, and power off the baby monitor if you are not introdies to use if the same time. intending to use it for some time.
- with the product.
- The product is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Never place the baby unit inside the baby's cot or playpen

wireless routers, radios, mobile telephones, intercoms, room





WHAT'S IN THE BOX

DOWNLOAD APP FOR MOBILE ACCESS





NIGHT VISION

The baby unit has infrared LEDs that allow you to see your baby clearly at night or in a dark room. When the baby unit detects low light levels, the infrared LEDs are switched on automatically. The images from the baby unit are in black and white, and the appears on the screen



🖹 Notes

- A click sound from the baby unit is normal and occurs when your unit adapts to the environment lighting conditions.
- To achieve accurate and high quality video, your baby unit is equipped with an Infrared cut-off filter lens that optimises colour accuracy in bright, day-time environments. When the environment turns dark at night, this filter lens is withdrawn to enhance night vision quality. The brief **click sound** you hear is from the filter lens activating/deactivating as the unit switches from day to night vision (and vice versa).

兴 TIP

· Depending on the surroundings and other interfering factors, for example, lighting, objects, colours and backgrounds, the image quality may vary. Adjust the camera angle to prevent glare and a blurred display.

Seneral product care

To keep this product working well and looking good, follow these guidelines:

- Avoid placing near heating appliances and devices that generate electrical noise (for example, motors or fluorescent lamps).
- DO NOT expose to direct sunlight or moisture.
- · Avoid dropping the product or treating it roughly.
- · Clean with a soft damp cloth.
- DO NOT immerse the parent unit or the baby unit in water and do not clean under running water.
- DO NOT use solvents, household cleaning sprays, or liquid cleaners.
- Make sure the parent unit and the baby unit are dry before reconnecting to the mains supply.



STORAGE

When you are not going to use the video monitor for some time, store the parent unit, the baby unit and the adaptors in a cool, dry place.

DISPOSAL OF BATTERIES AND PRODUCT



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 (Pn) set out in Battery Directive (2006/66/EC). 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.

Android TM and Google Play TM are trademarks of Google Inc.

App Store is a trademark of Apple Inc., registered in the U.S. and other countries. IOS is a trademark or registered trademark of Cisco in the U.S. and other countries and is used under license.

equipment



Vest Hallam, DE7 6HE

his warranty is valid for the UK and Ireland only. For products purchased outside UK and Ireland, please contact your local distributor or place of purch

Importer: VTech Electronics Europe Plc. Napier Court, Abingdon Science Park, Abingdon, Oxon, OX14 3YT.

 $S_{\rm TIP}^{\rm tc}$ To receive product firmware updates, this baby monitor requires connecting to a

Your baby monitor parent unit and baby unit connect to each other in **Direct mode** by default, which allows you to immediately stream video out of the box.

尝TIP

reception.

You may experience reduced signal

obstructing factors, such as internal

walls between them. Move the parent

unit closer to the baby unit to improve

the signal strength. Ensure the parent

unit antenna is raised for optimum

unit are far apart, or there are

strength if your parent unit and baby

a 3 Mobile access FHSS link

and install the MyVTech Baby Plus mobile app. With the mobile app, your Wi-Fi router (not included) provides Internet connectivity to your HD video monitor system. It serves as a communication channel between your baby unit and mobile device, allowing you to monitor and/or control your baby unit wherever you are. For more details, see **Download app for**



Toggle the night light on or off.

Customised colour is available if your

oaby unit is paired with MyVTech

• Set the brightness to **AUTO** adaptive

• Set the timer to turn the night light off after 15, 30 or 60 minutes, or always on.

Toggle between play and stop.

Select to play all melodies, or play one

of the five melodies or five soothing

Camera Volume

Adjusts baby unit speaker volume

or 60 minutes, or play non-stop

Adjusts baby unit speaker volume

Adjusts parent unit screen brightness.

Instructions for adding baby unit to

the timer to stop playing after 15, 30

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15 30 60 min min C

Connect to Mobile App

Mobile App.

Screen Brightness

Camera Volum

• Select a night light colour.

AUTO 🔹 🕷 🔅 🔅

Adjust the night light bright

Baby Plus app.

15 min min 60 min C

Melodies and soothing sounds

<u>@</u>»

General settings

Q)

Play/Stop

On/Off

Colour

(19)) **(19**) **(19**)

Low Medium High

Temperature Format

Adjusts the alert tone volume level.

*= *= *-*

Motion Detect

Temperature

lumidit

Low Battery

Support Information

System Information

How-to Video

System Info

Support video

Lost Link

Help

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Alerts Settings

Alert Tone

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Help and info

• Turn the screen off timer OFF, or set

the screen to turn off after 1, 3 or 5

minutes when no sound is detected.

Select AUTO to set the Sound Sensitivity

when a sound level is detected that is

higher than the set level. The screen will

turn off after 50 seconds of no sound

Set the temperature display format

Time Settings, Reset Settings, Software

Turn the motion detection alert on/off

Adjust Motion Sensitivity level for

High

Turn the temperature alert on/off.

Turn the humidity alert on/off.

and minimum humidity limits.

Select the humidity alert maximum

Toggle the low battery alert on or off.

Toggle the lost link alert on or off.

Select the temperature alert maximum and minimum temperature limits.

waking the parent unit screen.

between Celsius or Fahrenheit

level for the screen to auto turn on

VTech cares about your privacy and peace of mind. That's why we've put together a list of industryrecommended best practices to help keep your wireless connection private and your devices protected when online. We recommend you carefully review and consider complying with the following tips.

- Ensure your wireless connection is secure.
- Change default settings
- Is at least 10 characters long.
- Is complex.
- Keep your devices up to date
- you always have the latest security updates.
- Disable Universal Plug and Play (UPnP) on your router.

malware program could use this function to compromise security for the entire network. For more information on wireless connections and protecting your data, please review the following resources from industry experts:

- www.us-cert.gov/ncas/tips/ST15-003

 - 4. Wi-Fi Alliance: Discover Wi-Fi Security -
 - http://www.wi-fi.org/discover-wi-fi/security.

Status icons

Direct mode Parent unit and baby each other directly Signal strength is indica n(s) on the right. The red bar(s) indicate



Night vision is turned Motion detection aler

DECLARATION OF CONFORMITY

> This product is intended for use within Europe and UK. This equipment complies with the essential requirements of EU Radio Equipment Directive

> (2014/53/EU) and the UK Radio Regulations 2017 on radio systems and telecommunication

/Tech Telecommunications Ltd. hereby declares that Over-the-Cot 7" HD Screen Smart Nursery Monitor RM7787HD complies with the essential requirements and other relevant provisions of EU Radio Equipment Directive (2014/53/EU) and UK Radio Equipment Regulations

The Declaration of Conformity for the RM7787HD is available from www.vtechphones.eu.

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CUSTOMER SERVICE AND PRODUCT WARRANTY



PRODUCT WARRANTY Thank you for choosing this quality product from VTech.

The product detailed above is covered by a one year warranty from the date of purchase, against any defects in materials or workmansh

The product may be returned to the place of purchase If the product covered by this warranty is damaged due to misuse, modification of unauthorised repair, or because of faulty batteries, battery discharge or incorrect electrical connections, then this warranty becomes void.

Breakages to the LCD screen are not covered by the warranty

Damage to the antenna is not covered by the warranty.

Email: service-ukbm@vtechphones.eu

/Tech Electronics Europe Plc, c/o XPO Logistics, Warehouse 350, Cat & Fiddle Lane,

THIS WARRANTY IS OFFERED AS AN EXTRA BENEFIT AND DOES NOT AFFECT CONSUMERS' STATUTORY RIGHTS

Manufacturer: VTech Telecommunications Ltd. 23/F., Tai Ping Industrial Centre, Block 1, 57 Ting Kok Road, Tai Po, Hong Kong.



CUSTOMER

SUPPORT



STATEMENT OF COMPLIANCE

I, Michael Tsui, on behalf of VTech Telecommunications Limited, hereby declare the following with regards to our products and their compliance with The Product Security and Telecommunications Infrastructure (Security Requirements for Relevant Connectable Products) Regulations 2023 in the United Kingdom.

Product name: 7" Smart High-Definition Over-the-Cot Monitor Product Model: RM7787HD

Product Description: Baby monitor Defined support period: Minimum of four years from date of purchase.

he above-mentioned product has been designed, developed, and manufactured in accordance with the applicable security requirements in Schedule 1, prescribed in The Product Security and Telecommunications Infrastructure (Security Requirements for Relevant Connectable Products) Regulations 2023.

This Statement of Compliance is made in good faith, based on the information available to us at the time of issue.

Approbation Supervisor VTech Telecommunications Limi 23/F, Tai Ping Industrial Centre, Block 1 57 Ting Kok Road, Tai Po, Hong Kong Date: 5th January 2024





IMPORTANT Please retain your sales receipt as proof of the date of purchase.

Yours sincerely Want Zeni Michael Tsui

Product Information

PROTECT YOUR PRIVACY AND ONLINE SECURITY

Before installing a device, ensure your router's wireless signal is encrypted by selecting the "WPA2-PSK with AES" setting in your router's wireless security menu.

Change your wireless router's default wireless network name (SSID) to something unique. Change default passwords to unique, strong passwords. A strong password:

- Does not contain dictionary words or personal information.

- Contains a mix of uppercase letters, lowercase letters, special characters and numbers.

Download security patches from manufacturers as soon as they become available. This will ensure

If the feature is available, enable automatic updates for future releases.

UPnP enabled on a router can limit the effectiveness of your firewall by allowing other network devices to open inbound ports without any intervention or approval from you. A virus or other

1. Federal Communications Commission: Wireless Connections and Bluetooth Security Tips -

www.fcc.gov/consumers/guides/how-protect-yourself-online.

U.S. Department of Homeland Security: Before You Connect a New Computer to the Internet -

Federal Trade Commission: Using IP Cameras Safely -

https://www.consumer.ftc.gov/articles/0382-using-ip-cameras-safely.

	Status icon	s
	J	Melodies and soothing sounds are playing.
unit are connected to	- C -	Night light is turned on.
ated by the signal		Auto night light brightness is activated.
es no connection.	A	Temperature alert is turned on.
the left indicate the Id to a home Wi-Fi n(s) indicates no	6%	Humidity alert is turned on.
	$\triangleleft \approx$	Parent unit is muted.
	50 %	Humidity measured at baby unit.
on.	25.5°C	Temperature measured at baby unit.
t is turned on.		Battery level indicator
		Low battery indicator