

VTech VM919-2HD

VTech VM919-2HD Baby Monitor Instruction Manual

Model: VM919-2HD



INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your VTech VM919-2HD Video Baby Monitor. This system allows you to monitor your child with a 7-inch 720p HD parent unit and two cameras, offering features like panoramic viewing, night vision, and secure transmission without Wi-Fi.



Image: The VTech VM919-2HD Baby Monitor system, showing the parent unit and two baby units (cameras).

WHAT'S INCLUDED

Verify that your package contains the following items:

- Parent unit (1)
- Baby units (cameras) (2)
- AC adaptors (3)

SETUP INSTRUCTIONS

1. Powering the Baby Units (Cameras)

1. Place each baby unit in your child's room, ensuring a clear view of the crib or play area.
2. Connect one end of an AC adaptor to the power jack on each baby unit.
3. Plug the other end of the AC adaptor into a wall outlet. The baby unit will power on automatically.



Image: A VTech baby unit (camera) connected to its power adapter.

2. Powering the Parent Unit

1. Connect one end of an AC adaptor to the power jack on the parent unit.
2. Plug the other end of the AC adaptor into a wall outlet.
3. Press and hold the **POWER** button on the parent unit to turn it on.
4. The parent unit and baby units are pre-paired for direct use. No additional pairing is required for initial setup.

Clear At Any Angle 178° View IPS Screen



Image: Front view of the VTech VM919-2HD parent unit, showing the screen and control buttons.

3. Positioning the Baby Units

- Place the baby units at least 3 feet (1 meter) away from your child to avoid potential hazards.
- Ensure the camera lens is not obstructed.
- The baby units can be placed on a flat surface or wall-mounted.



Image: A VTech baby unit placed on a shelf in a nursery, monitoring a crib.

OPERATING INSTRUCTIONS

Parent Unit Display and Controls

The 7-inch HD parent unit provides a clear view of your child. Use the control buttons to navigate menus and adjust settings.

A promotional image for the VTech VM919-2HD parent unit. In the foreground, two white baby units with wood-grain camera lenses are shown. Next to them is the parent unit, which features a large 7-inch HD touchscreen displaying a baby's face. The parent unit has several control buttons on the right side, including 'TALK', 'SEARCH', 'VOLUME', and 'MAG'. The background shows a blurred image of a father and child playing on a couch. Text overlays include the VTech logo, a testimonial stating 'More than 10 million parents have trusted VTech to help them keep their baby safe', and two award logos: 'No.1 Baby Monitor Brand USA' and 'BrandSpark MOST TRUSTED'. The model number 'VM919-2HD' is prominently displayed in a blue box at the bottom right. A small footnote at the bottom left reads: '* The NPD Group/Retail Tracking Service, April 2021 – March 2022 combined vs YA.'

Image: The parent unit screen showing a baby, illustrating the 7-inch HD display and wide-angle viewing capability.

Camera Control (Pan, Tilt, Zoom)

- From the parent unit, you can remotely pan the camera up to 270 degrees side-to-side for 360-degree panoramic viewing.
- Tilt the camera up to 100 degrees up and down.
- Zoom in up to 4 times for a closer view of your child.

3 Levels VOX for Sound Activation Mode

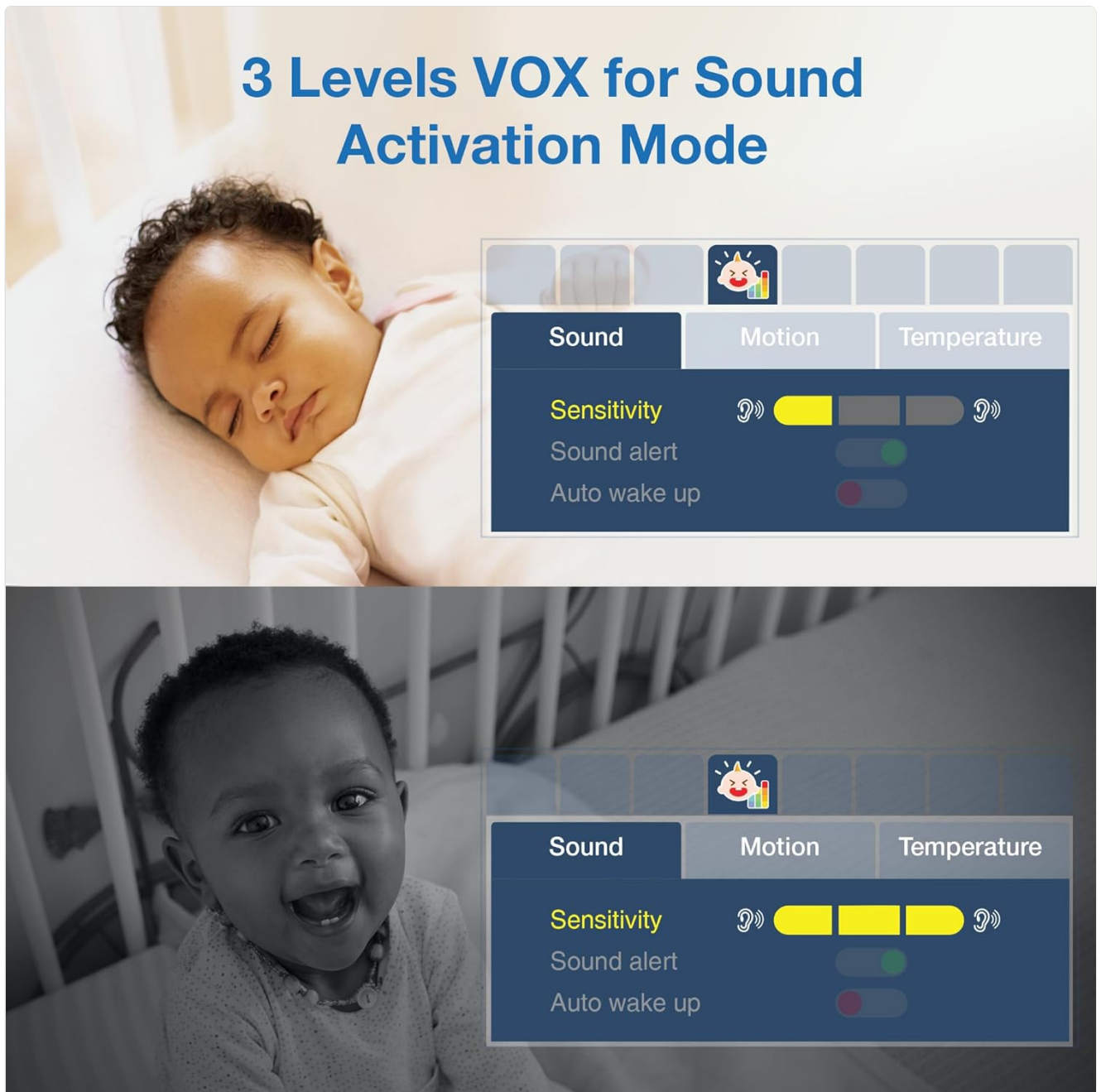


Image: The parent unit displaying controls for pan, tilt, and zoom functions of the baby unit camera.

Night Vision

The baby units are equipped with automatic infrared night vision, allowing for clear monitoring in low-light conditions or complete darkness.

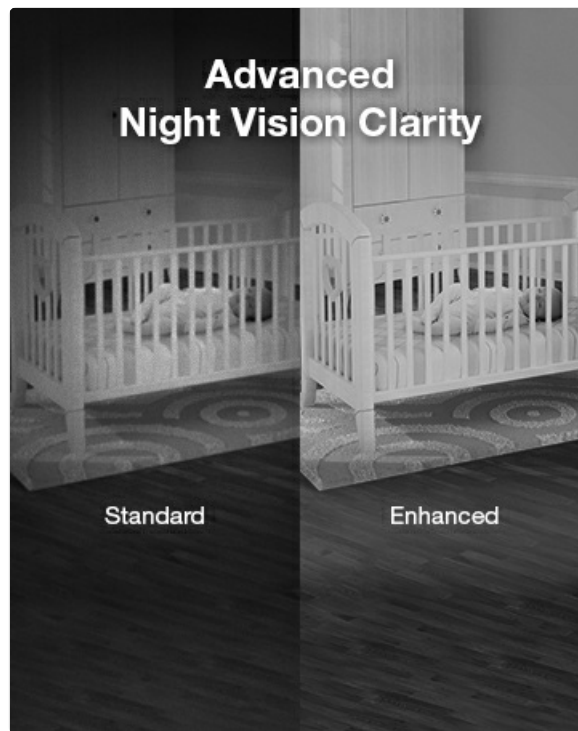


Image: A visual comparison demonstrating the clarity of enhanced night vision compared to standard night vision in a nursery setting.

Sound Activation Mode (VOX)

- The parent unit screen can be set to turn off to conserve battery.
- When sound activation mode (VOX) is enabled, the screen will automatically turn on when the baby unit detects sound above a preset level.
- Adjust the VOX sensitivity to suit your environment.



Image: The parent unit displaying the settings for sound activation mode (VOX), including sensitivity levels.

Two-Way Talk and Lullabies

- Use the two-way talk feature to communicate with your child through the baby unit.
- The baby unit can play 5 lullabies and 4 soothing sounds (including white noise and a trickling stream) to help your child sleep.

Temperature Monitoring

The baby unit includes a built-in temperature sensor. The parent unit will display the nursery temperature and can alert you if it goes outside a set range.

Battery Life and Range

- The parent unit features a 5000mAh rechargeable battery, providing up to 15 hours of video streaming on a single charge.
- The system offers a range of up to 1,000 feet, allowing you to stay connected throughout your home.

Monitor in True Colors with 7" Extra Large Screen

Watch over your little one in 720p high-definition on the industry's largest 7" screen. View across the room with 110 degrees wide-angle lens in true-to-life colors.

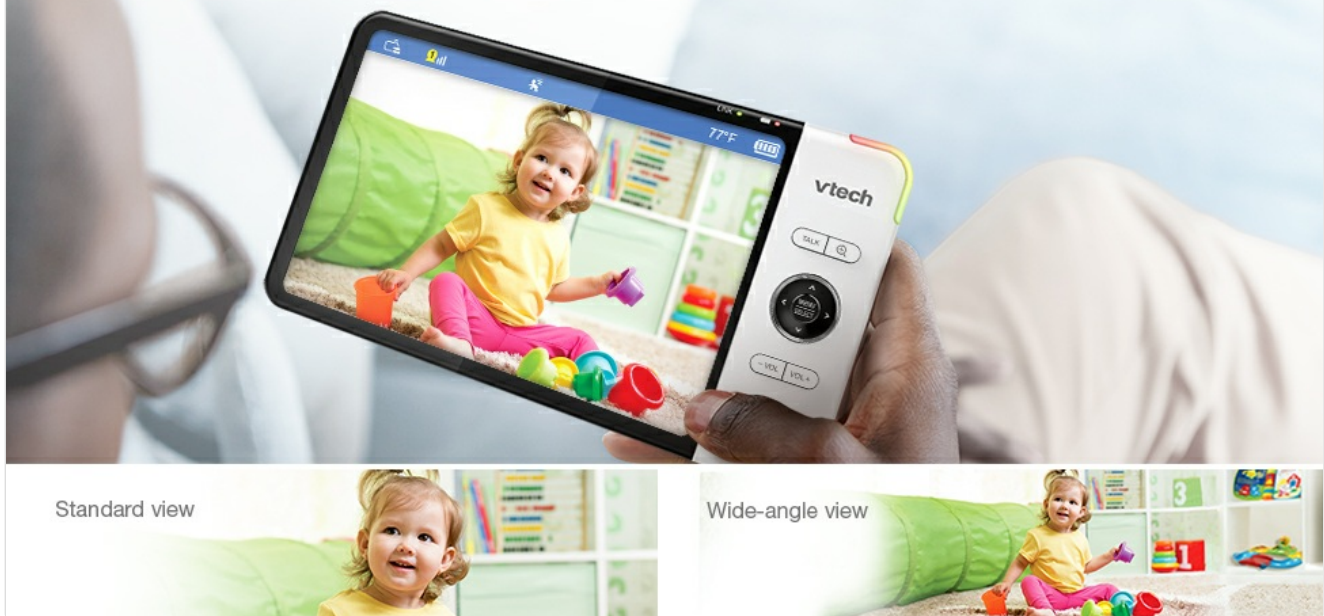


Image: The parent unit displaying battery life information, indicating up to 15 hours of screen-on time.

MAINTENANCE

Cleaning

- Clean the surfaces of the parent unit and baby units with a soft, damp cloth.
- Do not use cleaning sprays or liquid cleaners.
- Ensure the devices are unplugged before cleaning.

Battery Care

- To prolong battery life, avoid fully discharging the parent unit battery frequently.
- Store the unit in a cool, dry place when not in use for extended periods.

TROUBLESHOOTING

Problem	Solution
No power on parent unit/baby unit.	Ensure AC adaptors are securely plugged into both the unit and a working electrical outlet. Check if the parent unit's power button is pressed.
No image or sound on parent unit.	Verify both baby units and the parent unit are powered on. Ensure they are within range. Adjust the volume on the parent unit.
Poor image quality.	Check for obstructions in front of the camera lens. Ensure the camera lens is clean. Adjust the camera's position for optimal viewing.
Parent unit beeps or shows "Out of Range".	Move the parent unit closer to the baby unit. Ensure there are no large metal objects or other electronic devices interfering with the signal.

Problem	Solution
Short battery life on parent unit.	Ensure the parent unit is fully charged before use. Reduce screen brightness or enable VOX mode to conserve power. Battery performance may decrease over time.

SPECIFICATIONS

Feature	Detail
Model Number	VM919-2HD
Parent Unit Display Size	7 Inches
Video Capture Resolution	720p HD
Viewing Angle	110 Degrees (Wide-Angle)
Pan/Tilt Range	Pan 270 degrees, Tilt 100 degrees (360-degree panoramic viewing)
Zoom	4x Digital Zoom
Connectivity Technology	2.4G FHSS (Secure, No Wi-Fi required)
Operating Range	Up to 1,000 feet
Parent Unit Battery	5000 mAh Lithium Polymer (Up to 15 hours video streaming)
Special Features	2-Way Audio, Cry Detection, HD Resolution, Night Vision, PTZ Technology, Temperature Alerts, Lullabies, Soothing Sounds, VOX Mode
Power Source	Battery Powered (Parent Unit), AC Adaptor (Baby Units)
Indoor/Outdoor Usage	Indoor
Dimensions (Parent Unit)	7.87 x 4.28 x 0.76 inches
Item Weight	2.88 pounds

WARRANTY AND SUPPORT

Warranty Information

For warranty details, please refer to the warranty card included with your product or visit the official VTech website. Keep your purchase receipt as proof of purchase.

Customer Support

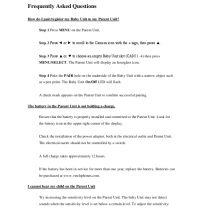
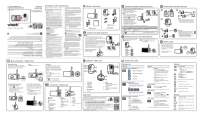




If you encounter any issues or have questions regarding your VTech VM919-2HD Baby Monitor, please contact VTech customer support. Contact information can typically be found on the VTech website or in the product

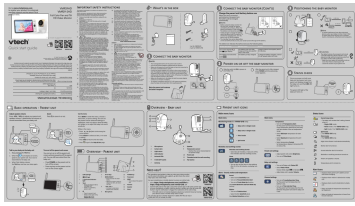
packaging.

You may also visit the [VTech Store on Amazon](#) for additional resources.



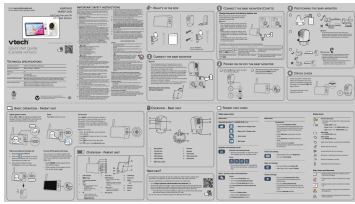
Related Documents - VM919-2HD

	<p>VTech VM819-2 Video Baby Monitor FAQ and Troubleshooting Guide</p> <p>Comprehensive FAQ and troubleshooting guide for the VTech VM819-2 Video Baby Monitor. Find solutions for common issues including pairing baby and parent units, battery charging problems, audio not working, connection errors, and intermittent performance. Learn how to reset your device and optimize settings for reliable monitoring.</p>
	<p>VTech VM928HD/VM928-2HD HD Video Baby Monitor - Quick Start Guide</p> <p>Get started with your VTech VM928HD/VM928-2HD HD video baby monitor. This guide covers setup, features like night vision, sound/motion alerts, and important safety information.</p>
	<p>LeapFrog LF925HD / LF925-2HD 5-inch Pan & Tilt HD Baby Monitor User Guide</p> <p>Comprehensive guide for the LeapFrog LF925HD and LF925-2HD 5-inch Pan & Tilt HD Baby Monitor, covering setup, features, safety, and troubleshooting. Learn how to connect, use the parent and baby units, and enhance your baby's safety and your peace of mind.</p>
	<p>VTech VM919HD/VM919-2HD Full Color Pan and Tilt HD Video Monitor Quick Start Guide</p> <p>Quick start guide for the VTech VM919HD and VM919-2HD Full Color Pan and Tilt HD Video Monitor. Includes setup instructions, feature explanations, safety information, and troubleshooting tips.</p>
	<p>VTech VM901HD HD Video Monitor: Setup, Features, and Safety Guide</p> <p>Get started with your VTech VM901HD/VM901-2HD Wi-Fi 1080p Pan & Tilt Video Monitor. This guide covers setup, safety instructions, system modes, privacy, device overviews, operation, mobile app integration, and warranty information for keeping connected with your baby.</p>
	<p>VTech RM5764HD/RM5764-2HD Smart Wi-Fi 1080p Pan and Tilt Monitor Quick Start Guide</p> <p>This guide provides instructions for setting up and using the VTech RM5764HD/RM5764-2HD Smart Wi-Fi 1080p Pan and Tilt Monitor. It covers important safety information, what's in the box, downloading the mobile app, connecting the monitor, parent unit and baby unit overviews, icons, modes of operation, night vision, mounting instructions, and troubleshooting.</p>



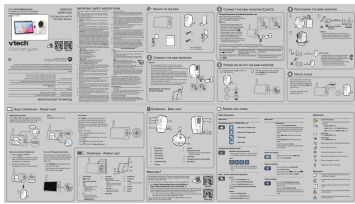
[\[pdf\] User Manual Quick Start Guide Instructions Guide](#)

m o Quick start guide Battery indicators status Action VM919HD VM919 2HD according to the instructions in this user s manual product is safe be used based on scientific evidence available today Important safety 1 LINK LED light 2 3 level sound indicator 4 TALK Press and hold talk baby unit Set parent beep when link While a submenu 13 gen 2021 — help vtechphones vm919 2hd OR Scan QR code right Launch camera app or scanner XHD QSG V2 20210113 cdn web vtp media products VM Credits: The Background Noise sound file was created by Caroline Ford, and is used under the Creativ ... quency control Transmit frequency Channels LCD Nominal effective range Power requirements VM919HD **VM919-2HD** Full Color Pan and Tilt HD Video Monitor For more support information S m VM919HD VM919-2H... lang:en **score:56** filesize: 7.18 M page_count: 2 document date: 2021-02-17



[\[pdf\] Quick Start Guide Instructions Specifications Guide](#)

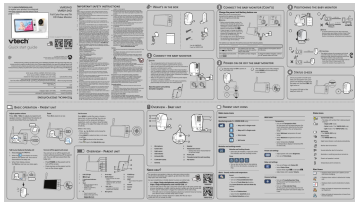
Quick start guide Canada version VM919 XHD CA QSG V2 20240301 phones vtechcanada media products VM ||| Go to www.vtechcanada.com for the latest VTech product news. VM919HD **VM919-2HD** Full Color Pan and Tilt HD Video Monitor Quick start guide Canada version For more support information S m Technical specifications Frequency control Transmit frequency Crystal controlled PLL synthesizer Baby unit... lang:en **score:42** filesize: 7.17 M page_count: 2 document date: 2024-03-01



[\[pdf\] User Manual Quick Start Guide Specifications Guide Warranty](#)

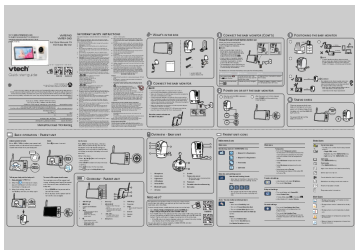
User Manual VTech Telecommunications Ltd 80 233300A Video Monitor Baby Unit EW780 EW780233300A 233300a

Credits: The Background Noise sound file was created by Caroline Ford, and is used under the Creativ ... to register your product for enhanced warranty support and the latest VTech product news. VM919HD **VM919-2HD** Full Color Pan and Tilt HD Video Monitor Quick start guide For more support information ... lang:en **score:41** filesize: 4.24 M page_count: 1 document date: 2022-04-20



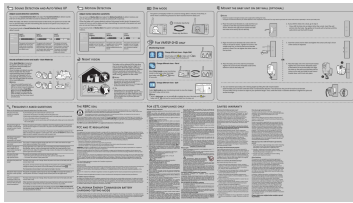
[\[pdf\] Quick Start Guide Specifications Guide Warranty](#)

Upgraded VTech VM919HD Video Monitor with Battery Support 15 hr Streaming 7 720p HD Display 360 Panoramic Viewing 110 Wide Angle View Night Vision Up to 1000ft Range Secured Transmission VM919HD User Guide C1EgWPsZHC L m media amazon images I ||| Credits: The Background Noise sound file was created by Caroline Ford, and is used under the Creativ ... to register your product for enhanced warranty support and the latest VTech product news. VM919HD **VM919-2HD** Full Color Pan and Tilt HD Video Monitor Quick start guide For more support information ... lang:en **score:41** filesize: 7.19 M page_count: 2 document date: 2021-11-15



[VTech VM919HD/VM919-2HD Full Color Pan and Tilt HD Video Monitor Quick Start Guide](#)

Quick start guide for the VTech VM919HD and VM919-2HD Full Color Pan and Tilt HD Video Monitor. Includes setup instructions, feature explanations, safety information, and troubleshooting tips. lang:en **score:39** filesize: 1.86 M page_count: 2 document date: 2022-10-18



[\[pdf\]](#) User Manual

User Manual VTech Telecommunications Ltd 80 233300A Video Monitor Baby Unit EW780

EW780233300A 233300a

Sound Detection and Auto Wake UP Adjust sound detection sensitivity You can turn on Sound Detection ... ther key pressed nor alert received from the baby unit. 5 minute inactivity Press any buttons For **VM919-2HD** only Monitoring mode Change different views - Single CAM Select baby unit 1 or baby unit 2...

lang:en **score:30** filesize: 2.89 M page_count: 1 document date: 2022-04-20



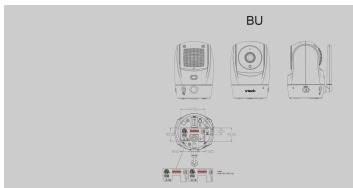
[\[pdf\]](#) Decleration of Conformity

Microsoft Word VM919 Declaration of Conformity UKCA docx VTT07806 English Product Support Official

VTech vtechphones eu assets b3167f37 e126 411a bd90 df8d1e6833b5 |||

UKCA Declaration of Conformity Manufacturer Name: VTech Telecommunications Limited Address: 23/ ... Abingdon Science Park, Abingdon, Oxfordshire, OX14 3YT, United Kingdom Product Model Name: VM919HD,**VM919-2HD** Video Baby Monitor We, Vtech Telecommunications Limited. hereby declares that the above eq...

lang:en **score:29** filesize: 136.02 K page_count: 1 document date: 2023-03-20



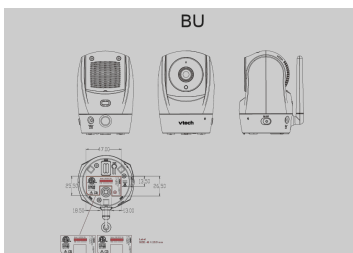
[\[pdf\]](#) Label

Engraving Draft file VM5253BU RD PUBLIC6 Label Artwork and Location VTech Telecommunications Ltd

80 233300A Video Monitor Baby Unit EW780 EW780233300A 233300a

B U Model: VM919HD BU S/N: XXXXXXXXXXXX A/V I.C.T.E. www.vtechphones.com MANUFACTURED IN CHINA VT ... omer Service 1-844-848-8324 FCC ID: EW780-2333-00A IC: 1135B-80233300A HVIN: 35-400354BU Model: **VM919-2HD** BU S/N: XXXXXXXXXXXX A/V I.C.T.E. www.vtechphones.com MANUFACTURED IN CHINA VTech Custom...

lang:de **score:29** filesize: 952.01 K page_count: 1 document date: 2022-02-17



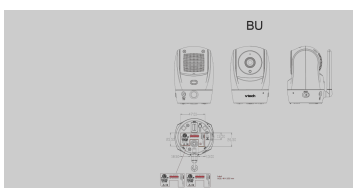
[\[pdf\]](#) Label

VM919 XHD 07 20220217 herbertw Label Artwork and Location VTech Telecommunications Ltd 80 2333

00B Video Monitor Baby Unit EW780 EW780233300B 00b

B U Model: VM919HD BU S/N: XXXXXXXXXXXX A/V I.C.T.E. www.vtechphones.com MANUFACTURED IN CHINA VT ... mer Service 1-844-848-8324 FCC ID: EW780-2333-00B IC: 1135B-80233300B HVIN: 35-400354BUA Model: **VM919-2HD** BU S/N: XXXXXXXXXXXX A/V I.C.T.E. www.vtechphones.com MANUFACTURED IN CHINA VTech Custom...

lang:de **score:29** filesize: 263.78 K page_count: 1 document date: 2022-08-26



[\[pdf\]](#) Label

Engraving Draft file VM5253BU RD PUBLIC6 Label VTech Telecommunications Ltd 80 2333 00 Full

Color Pan and Tilt HD Video Monitor EW780 EW780233300

B U Model: VM919HD BU S/N: XXXXXXXXXXXX A/V I.C.T.E. www.vtechphones.com MANUFACTURED IN CHINA VT ... stomer Service 1-844-848-8324 FCC ID: EW780-2333-00 IC: 1135B-80233300 HVIN: 35-400344BU Model: **VM919-2HD** BU S/N: XXXXXXXXXXXX A/V I.C.T.E. www.vtechphones.com MANUFACTURED IN CHINA VTech Custom...

lang:de **score:29** filesize: 846.03 K page_count: 1 document date: 2021-01-08

[\[pdf\]](#) Label

Engraving Draft file VM5253BU RD PUBLIC6 Label Artwork and Location VTech Telecommunications Ltd

80 233301A Video Monitor Parent Unit EW780 EW780233301A 233301a

PU Model: VM919HD PU S/N: XXXXXXXXXXXX FCC ID: EW780-2333-01A IC:

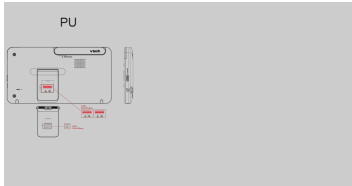
1135B-80233301A HVIN: 35-201784PU www.vtechphones.com VTech Customer

Service 1-844-848-8324 Label 22.6x15.4mm Model: VM919HD PU S/N:

XXXXXXXXXXXX Model: **VM919-2HD** PU S/N: XXXXXXXXXXXX FCC ID: EW780-

2333-01A IC: 1135B-80233301A HVIN:...

lang:de score:28 filesize: 952.01 K page_count: 1 document date: 2022-02-17



[\[pdf\]](#) Label

VM919 XHD 07 20220217 herbertw Label Artwork and Location VTech Telecommunications Ltd 80 2333

01B Video Monitor Parent Unit EW780 EW780233301B 01b

PU Model: VM919HD PU S/N: XXXXXXXXXXXX FCC ID: EW780-2333-01B IC:

1135B-80233301B HVIN: 35-201784PUA www.vtechphones.com VTech Customer

Service 1-844-848-8324 Label 22.6x15.4mm Model: VM919HD PU Model: **VM919-**

2HD PU S/N: XXXXXXXXXXXX S/N: XXXXXXXXXXXX FCC ID: EW780-2333-01B IC:

1135B-80233301B HV...

lang:de score:28 filesize: 88.54 K page_count: 1 document date: 2022-08-26

