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Quick start guide



RM7766HD RM7766-2HD

7″ Smart Wi-Fi 2K Pan & Tilt Monitor



Congratulations

on purchasing your new VTech product. Before using this baby monitor, please read the Important safety instructions For support, shopping, and everything new at VTech, visit our website at www.vtechphones.com. In Canada, visit www.vtechcanada.com.

hat does HD Video Monitor do?

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cations are subject to change without notice.

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VTech 7" Smart Wi-Fi 2K Pan & Tilt Monitor allows you to stay close to your baby when you are on the move or away. This monitor is Wi-Fi enabled, using your home wireless network to stream live video and audio through the 2K baby unit and 7-inch color screen parent unit. It allows you to maintain a constant connection to your baby.

You can also monitor from your smartphone and mobile tablet.

VTech 7" Smart Wi-Fi 2K Pan & Tilt Monitor uses MyVTech Baby Pro app to let you instantly see and hear what's happening with your baby from anywhere in the world. The app can be downloaded from the App Store or the Google Play[™] Store.



When using your equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

Follow all warnings and instructions marked on the product. Adult setup is required 3. CAUTION: Do not install the baby unit at a height above 6.5

- et (2 meters). 4. This product is intended as an aid. It is not a substitute for responsible and proper adult supervision and should not be
- used as such. This product is not intended for use as a medical monitor
- b. Do not use this product near water. For example, do not use it next to a bath tub. wash bowl, kitchen sink, laundry tub or ing pool, or in a wet basement or showe
- **CAUTION:** Use only the battery provided. There may be a ris 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 battery into fire or a ho oven, or mechanically crushing or cutting or the battery can esult in an explosion. Leaving the battery in an extremely high temperature surrounding environment can result in an explosion or the leakage of flammable liquid of gas. Battery subjected to extremely low air pressure may result in an explosion or the leakage of flammable liquid or gas. Dispose of used battery according to the information in **The RBRC seal**.
- Use only the adapters included with this product. Incorrect pter polarity or voltage can seriously damage the produc

Power adapters information: Baby Unit Output: 5V DC 1000mA VTech Telecommunications Ltd. Model: VT05EUS05100 Parent Unit Output: 5V DC 2A

- VTech Telecommunications Lto Model: VT07EUS05200
- Rechargeable battery information: V 5000mAh, 18.5Wh Lithium-ion battery
- huhai Great Power Energy Co., Ltc Model: GSP806090-5Ah-3.7V-1S1P
- The power adapter is intended to be correctly oriented in a 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.
- 10. For pluggable equipment, the socket-outlet (power adapter) shall be installed near the equipment and shall be easily accessible.
- 1. Unplug this product from the wall outlet before cleaning Do not use liquid or aerosol cleaners. Use a damp cloth fo
- 12. Do not cut off the power adapters to replace them with other plugs, as this causes a hazardous situation.
- 13. Do not allow anything to rest on the power cords. Do not install this product where the cords may be walked on or
- 14. This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply in your home, consult your dealer local power company. 15. The equipment is to be supplied from an identified USB port
- complying with the requirements of Limited Power Source. 16. Do not overload wall outlets or use an extension cord.
- 7. Do not place this product on an unstable table, shelf, stand or other unstable surfaces.
- 18. This product should not be placed in any area where prope ventilation is not provided. Slots and openings in the back or bottom of this product are provided for ventilation. To protec them from overheating, these openings must not be blocked by placing the product on a soft surface such as a bed, sofa product should never be placed near or over a radiator or heat register.

The applied nameplate is located at the bottom of the baby unit's base. 19. Never push objects of any kind into this product through the slots because they may touch dangerous voltage po or create a short circuit. Never spill liquid of any kind on the

- 20. To reduce the risk of electric shock, do not disassemble this product, but take it to an authorized service facility. Opening or removing parts of the product other than specified access doors may expose you to dangerous voltages or other risk Incorrect reassembling can cause electric shock when the product is subsequently used.
- ou should test the sound reception every time you turn on he units or move one of the components
- 2. Periodically examine all components
- 3. There is a very low risk of privacy loss when using certain electronic devices, such as baby monitors, cordless 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 will not use it for some time.
- Children should be supervised to ensure that they do not play with the product. . The small parts of this monitor can be swallowed by babies or
- mall children. Keep these parts out of reach of children 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.

SAVE THESE INSTRUCTIONS

- Use and store the product at a temperature between 32°F and Burn hazard, fire hazard, explosion hazard associated with
- nishandling of the battery.
- Do not expose the product to extreme cold, heat or direct nlight. Do not put the product close to a heating source.
- Warning–Strangulation Hazard–Children have STRANGLED in cords. Keep this cord out of the reach of children (more than 3 ft (0.9m) away). he reach of children (more than 3 ft (0.9m) away). o not remove this tag. lever place the camera unit(s) inside the baby's crib or
- playpen. Never cover the camera unit(s) or parent unit with nything such as a towel or a blanket. Other electronic products may cause interference with you
- camera unit. Try installing your camera unit as far away from these electronic devices as possible: wireless routers, radios cellular telephones, intercoms, room monitors, televisions, personal computers, kitchen appliances and cordless

Precautions for users of implanted cardiac pacemakers

Cardiac pacemakers (applies only to digital cordless devices Wireless Technology Research, LLC (WTR), an independent interference between portable wireless devices and implanted cardiac pacemakers. Supported by the U.S. Food and Drug stration, WTR recommends to physicians that:

- Pacemaker patients Should keep wireless devices at least six inches from the
- Should NOT place wireless devices directly over the pacemaker, such as in a breast pocket, when it is turned ON WTR's evaluation did not identify any risk to bystanders with

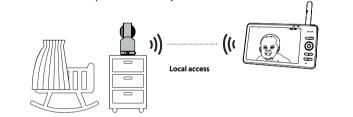
pacemakers from other persons using wireless devices. Electromagnetic fields (EMF) This VTech product complies with all standards regarding electromagnetic fields (EMF). If handled properly and according to the instructions in this user's manual, the product is safe to be

used based on scientific evidence available today.

How the system works

Direct mode

The parent unit and the baby unit of your video monitor connect to each others in Direct mode by default, which allows you to stream live video right out of the box. Direct mode connection lets you stream live video from parent unit only.



尜Tip

You may experience reduced signal strength if your parent unit and baby unit are far apart, or there are obstructing factors, such as internal walls, between them. Move the parent unit closer to the baby unit to improve the signal strength.

Wi-Fi Router mode

To stream live video with better connection, you can also set up your monitor in Router mode connection.

Router mode uses your home Wi-Fi network to connect the video monitor. It supports streaming live video through the parent unit and MyVTech Baby Pro app.

Download and install the MyVTech Baby **Pro** mobile app to stream remotely. With the mobile app, your Wi-Fi router (not included) serves as a communicating channel between your baby unit and mobile device, allowing you to monitor

and control your baby unit wherever you

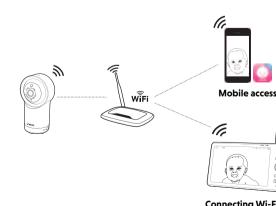
are. For details, see **Download app for mobile access** section in this quick start guide.

Auto mode

With Auto mode connection, the parent unit will automatically select the most reliable connection mode (Direct or Wi-Fi) when connecting to the baby unit(s). Mobile app access will not be interrupted in Auto mode.

🖹 Notes

When both parent unit and app are viewing the camera simultaneously, the video quality will be optimised to deliver the best possible viewing result.



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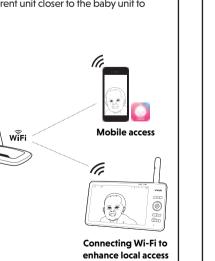


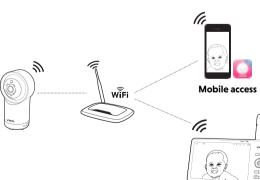
- Phone: 1 (800) 595-9511 in the U.S. or 1 (800) 265-797 in Canada Address: 9020 SW Washington Square Road - Ste 555 Tigard, OR 97223, United States
 - company: VTech Communications, Inc.
- responsibility for any loss or claims by third parties that may arise through the use of this product.
- resulting trom the use of this user's manual. Viech Communications, inc. and its suppliers assume no Viech Communications, Inc. and its suppliers assume no responsibility for any damage or loss

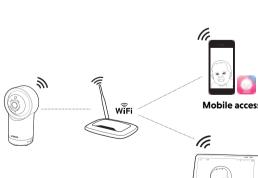
DISCLAIMER AND LIMITATION OF LIABILITY

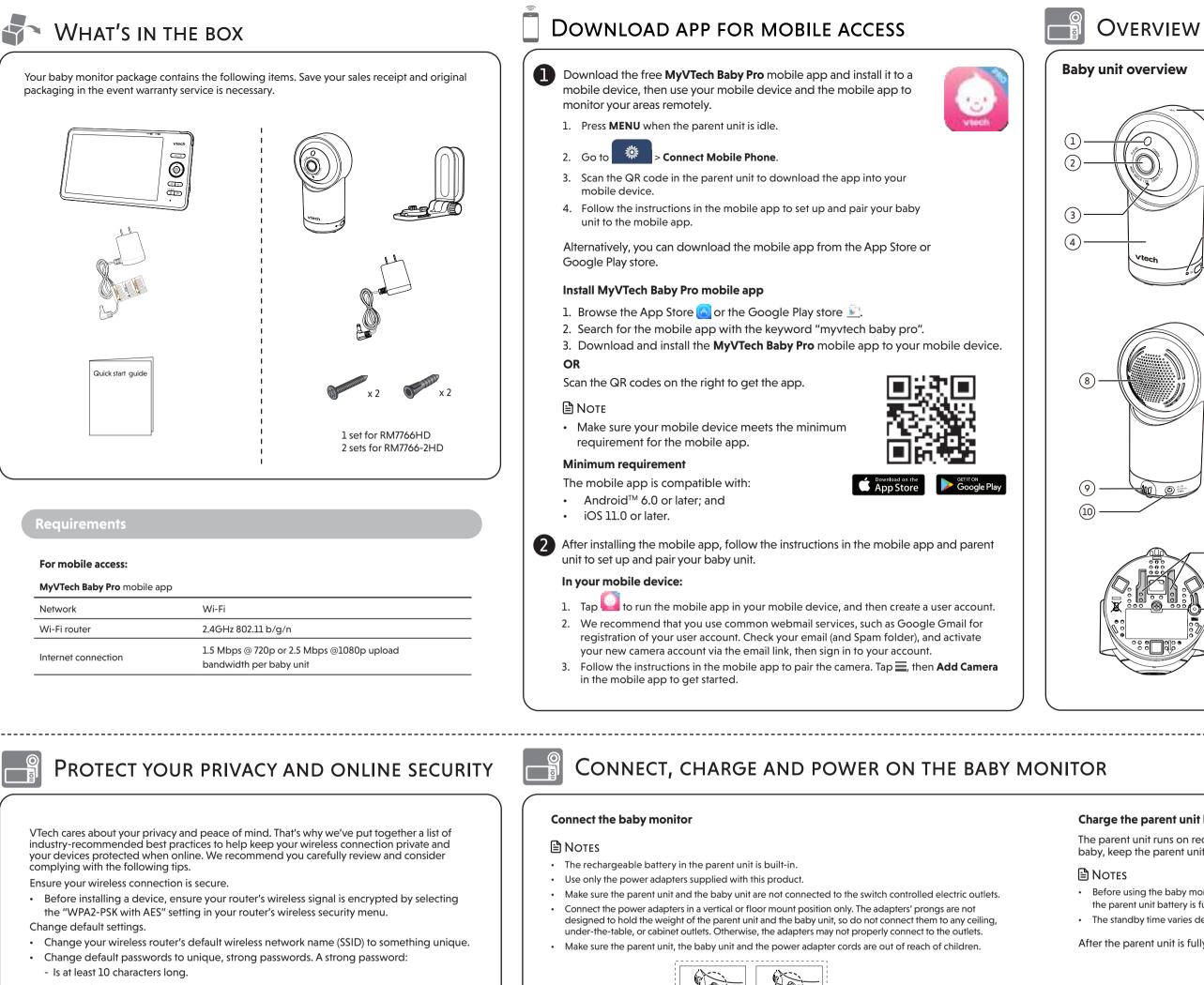
Power requirement	Baby unit power adapter: Output: 5V DC, 1000mG. Parent unit power adapter: Output: 5V DC, 2A. Parent unit battery: 3.7V 50000 M, 18.5Wh Lithium-ion battery
Nominal effective range	yem solver allowed by FCC and IC. Actual operating range may vary according to environmental conditions at the time of use.
	(PPS1280x80 pixels)
LCD	7" Color LCD
slənnad	ττ
Frequency	zHM 22462 MHz

IECHNICAL SPECIFICATIONS











Does not contain dictionary words or personal information.

- Contains a mix of uppercase letters, lowercase letters, special characters and numbers. Keep your devices up to date.

• Download security patches from manufacturers as soon as they become available. This will ensure you always have the latest security updates

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

Disable Universal Plug and Play (UPnP) on your router.

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 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

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

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

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

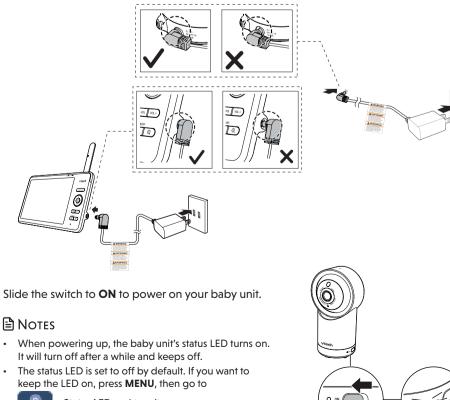
www.us-cert.gov/ncas/tips/ST15-003.

3. Federal Trade Commission: Using IP Cameras Safely -

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

4. Wi-Fi Alliance: Discover Wi-Fi Security –

http://www.wi-fi.org/discover-wi-fi/security.



> Status LED and turn it on.



Camera lens and surface may get warm during normal operation.

The screen displays ¹ The 🛄 LED light fla The battery icon beco

Raise the parent unit antenna for better

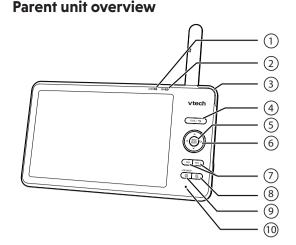
reception





Infrared LEDs

- Allow you to see clearly in a dark environment.
- Light sensor
- Camera lens
- Microphone
- -Ò- Night Light Control Key
- Go to Night Light section to learn more.
- LED indicator
- Red is steadily on when the baby unit is connecting to the parent unit in direct mode. • Green is steadily on when the baby unit and parent unit are connecting in Wi-Fi router
- mode • Red flashing slowly during video streaming in direct mode.
- Green flashes slowly during video streaming in Wi-Fi router mode.
- ON
- Power on/off switch.
- Speake
- Temperature sensor
- 10 Power jack
- Wall mount slots
- 12 **PAIR**
- Press and hold for three seconds to enter pairing mode
- · Reset the baby unit to factory default. 1. Press and hold PAIR key until you hear a beep sound
- 2. Release the **PAIR** key, and then press the **PAIR** key again five times until you hear another beep sound.
- 3. The baby unit will sound another beep when the reset completes. Then, the baby unit will reboot.



LINK LED light

- On when the parent unit is linked to the baby unit
- Flashes when the link to the baby unit is lost.

💷 LED light

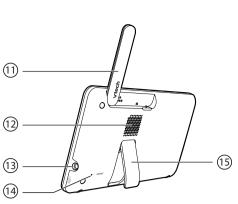
- On when the parent unit is connected to AC power, and the battery is charging.
- Flashes when the parent unit battery is
- low and needs to be charged.

3 3- level sound indicator light

- Green: low sound level is detected by the baby unit.
- Green and amber: moderate sound level is detected by the baby unit.

is detected by the baby unit.

- Green, amber and red: high sound level
- <u>Press and hold</u> to talk to the baby unit.
- While in a sub-menu, press to exit.
- MENU | SELECT
- Press to enter the main menu.
- While in a menu, press to choose an item, or save a setting.



$6 \quad \langle | \mathbf{A} | \rangle | \vee \text{Arrow keys}$

- Press to navigate leftward, upward, rightward or downward, within the main menu and sub-menus.
- While viewing a zoomed image, press to move the image leftward, upward, rightward or downward.
- VOL VOL +
- Increase or decrease parent unit volume.

8 🕀 **Zoom**

- Press to zoom in/out. • While in a sub-menu, press to view the help menu.
- 9 Ü Power | LCD ON/OFF
- 10 Microphone
- 11 Antenna
- 12 Speaker
- 13 Power jack
- 14 RESET
- Force reboot the parent unit.
- 15 Stand

Charge the parent unit battery before use

The parent unit runs on rechargeable battery or AC power. To continuously monitor your baby, keep the parent unit connected to AC power.

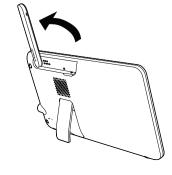
• Before using the baby monitor for the first time, charge the parent unit battery for 12 hours. When the parent unit battery is fully charged, the battery icon becomes solid [[[[[[• The standby time varies depending on your actual use.

After the parent unit is fully charged, press ${f U}$ Power until the welcoming screen appears



The battery icon indicates the battery status (see the following table).

	BATTERY STATUS	Action
🛄 and 🫄. ashes.	The battery has very little charge and may be used for only a short time.	Charge without interruption (about 30 minutes).
comes solid (000).	The battery is fully charged.	To keep the battery charged, connect it to AC power when not in use.



Main Main Options Options Menu Menu Monitoring mode (* For RM7766-2HD only) General settings Configure Wi-Fi. View baby units in Single mode. Ö • Change Wi-Fi Network • View baby units in Patrol mode. Selection Connection Mode • View baby units in Split screen. Connection Status Night light Connect mobile phone. • Turn on or turn off night light. • Reset Settings to factory default. • Select a night light color. Software Update. • Adjust night light brightness. Status icons • Set a night light timer. Melodies and soothing sounds Direct mode Parent unit, baby unit 1 and baby unit 2 Select play all melodies, or play (*For RM7766-2HD only) are connected to one of the five melodies and five each others directly. soothing sounds. You can also set the timer to Wi-Fi Router mode stop playing after 15, 30 or 60 Parent unit, baby unit 1 and baby unit 2 minutes, or playing non-stop. (*For RM7766-2HD only) are connected to • Adjust baby unit speaker volume. home Wi-Fi network. Alerts - Sound, motion and temperature Baby unit 1 and 2 are being viewed in Patrol mode (*For RM7766-2HD only). Select the sound and motion sensitivity level. Baby unit 1 and 2 are being viewed in Turn on/off sound and motion Split mode (*For **RM7766-2HD** only). detection alerts. Night vision is turned on.

- Select maximum and minimum temperature for alert range. Motion detection alert is turned on. • Turn on/off temperature alert. Turn on/off Auto Wake Up M))) Sound detection alert is turned on. function. Melodies and soothing sounds are Parent unit settings playing. Adjust parent unit screen Night light is turned on. brightnes Turn on/off Low Battery Alert Tone. Auto night light brightness is activated. Turn on/off No Link Alert Tone. Temperature alert is turned on. • Turn on/off Dim mode. Change Language Parent unit is muted. **Baby unit settings** 70° F Temperature is lower than 68°F. • Turn on/off Night Vision. [●] F Temperature is within 68°F and 75°F. • Turn on/off baby unit Status LED. • Temperature is higher than 75°F.
 - Adjust baby unit speaker volume. Battery indicator. • Update baby unit security key.

PARENT UNIT ICONS