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vttech®

Quick start guide

TECHNICAL SPECIFICATIONS

Transmit frequency	Baby unit: 2402 - 2480 MHz (cover all WiFi, FHSS, BLE) Max Transmit power is 10mW (cover all WiFi, FHSS, BLE) Parent unit: 2406 - 2475 Mhz Max Transmit power is 100mW
LCD	5" Color LCD (IPS 1280x720 pixels)
Nominal effective range	Maximum power allowed by FCC and IC. Actual operating range may vary according to environmental conditions at the time of use.
Power requirement	Baby unit power adapter: Output: 5V DC, 1.5A Parent unit power adapter: Output: 5V DC, 2A Parent unit battery: 3.7V 5000mAh, 18.5Wh Lithium-ion battery

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RM5887HD

5" Smart Wi-Fi 1080p
Over-the-Crib Monitor

For more support information



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 following:
- Follow all warnings and instructions marked on the product.
 - Adult setup is required.
 - CAUTION:** Do not install the baby unit at a height above 6.5 feet (2 meters).
 - 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.
 - Do not use this product near water, for example, near to a bath, sink, swimming pool or shower.
 - CAUTION:** Use only the internally, non-user replaceable battery 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 to an extremely high temperature environment can result in explosion or leakage of flammable liquids, or gas. Products or batteries subjected to extremely low air pressures may result in explosion or leakage of flammable liquids, or gas. Dispose of used batteries according to the information in **The RBRC seal**.
 - Use only the power adapters supplied with this product. Incorrect power adapter polarity or voltage can seriously damage the product.



Power adapter information:

Baby Unit Output: 5V DC 1.5A
VTech Telecommunications Ltd.
Model: VT07EUS05150
Parent Unit Output: 5V DC 2A
VTech Telecommunications Ltd.
Model: VT07EUS05200



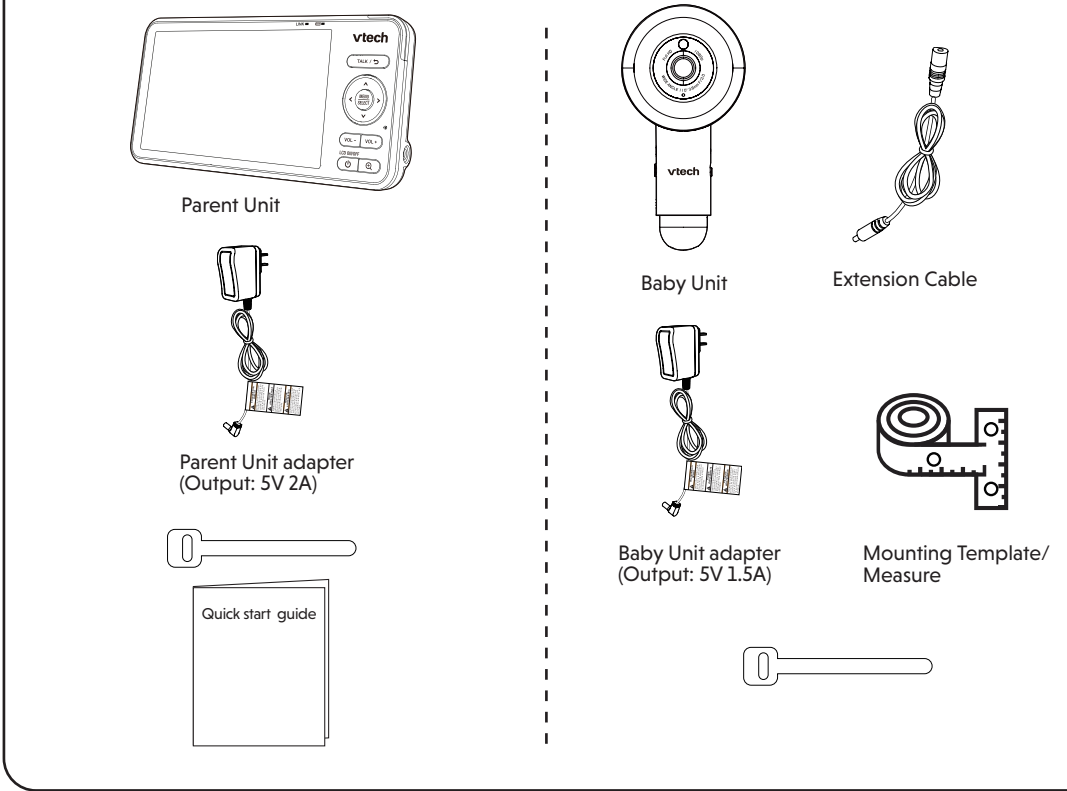
Rechargeable battery information:

3.7V 5000mAh, 18.5Wh Lithium-ion battery
Zhuhai Great Power Energy Co., Ltd.
Model: G5P000090-5Ah-3.7V-151P

- 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.
 - For pluggable equipment, the socket-outlet (power adapter) should be installed near the equipment and should be easily accessible.
 - Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
 - Do not modify the power adapters or replace with other third-party adapters.
 - Do not allow anything to rest on the power cords. Do not install this product where the cords may be walked on or damaged.
 - The product should only be operated from a power source indicated on the power adapter label or marking. If you are unsure of the type of power supply in your home, consult your dealer or electricity supply provider.
 - Do not overload wall outlets or use an extension cord.
 - Do not place this product on an unstable table, shelf, stand or other unstable surfaces.
 - This product should not be placed in any area where proper ventilation is not provided. Any slots or openings in the back or bottom of this product are provided for ventilation. To protect from overheating, openings must not be blocked by placing the product on a soft surface such as a bed, sofa or rug. This product should never be placed near or over a radiator or heat source.
- SAVE THESE INSTRUCTIONS**
- Cautions**
- Use and store the product at a temperature between 32°F (0°C) and 104°F (40°C).
 - Mishandling batteries can cause burn, fire or explosion hazards.
 - Batteries should not be exposed to excessive heat such as bright sunshine or fire.
 - Do not expose the product to extreme cold, heat or direct sunlight. Do not place 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). Do not remove warning label on the adapter cord.
 - Never place the baby unit(s) inside the baby's crib or playpen. Never cover the baby unit(s) or parent unit with anything such as a towel or a blanket.
 - Other electronic products can cause interference to your parent unit and baby unit. Try installing your baby unit as far away as possible from the following electronic devices: wireless routers, radios, mobile telephones, intercoms, room monitors, televisions, personal computers, kitchen appliances (e.g. microwave ovens) and cordless telephones.
- Precautions for users of implanted cardiac pacemakers**
- Cardiac pacemakers (applies only to digital cordless devices): Wireless Technology Research, LLC (WTR), an independent research entity, led a multidisciplinary evaluation of the interference between portable wireless devices and implanted cardiac pacemakers. Supported by the U.S. Food and Drug Administration, WTR recommends to physicians that:
- Pacemaker patients**
- Should keep wireless devices at least six inches from the pacemaker.
 - 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.

WHAT'S IN THE BOX

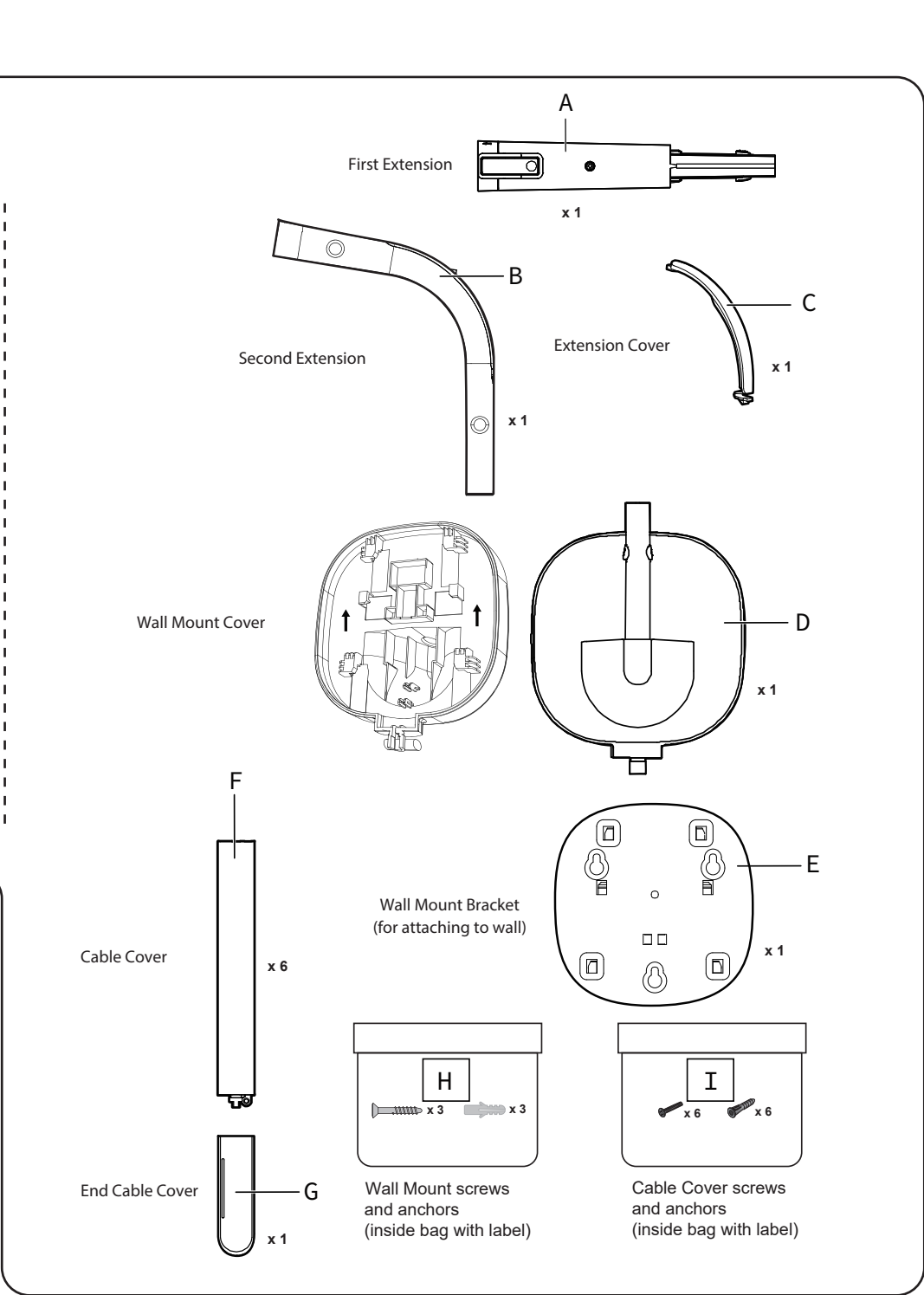
Your baby monitor package contains the following items. Save your sales receipt and original packaging in the event warranty service is necessary.



Requirements

For mobile access:

MyVTech Baby Plus mobile app	
Network	Wi-Fi
Wi-Fi router	2.4GHz 802.11 b/g/n
Internet connection	1.5 Mbps @ 720p or 2.5 Mbps @1080p upload bandwidth per baby unit



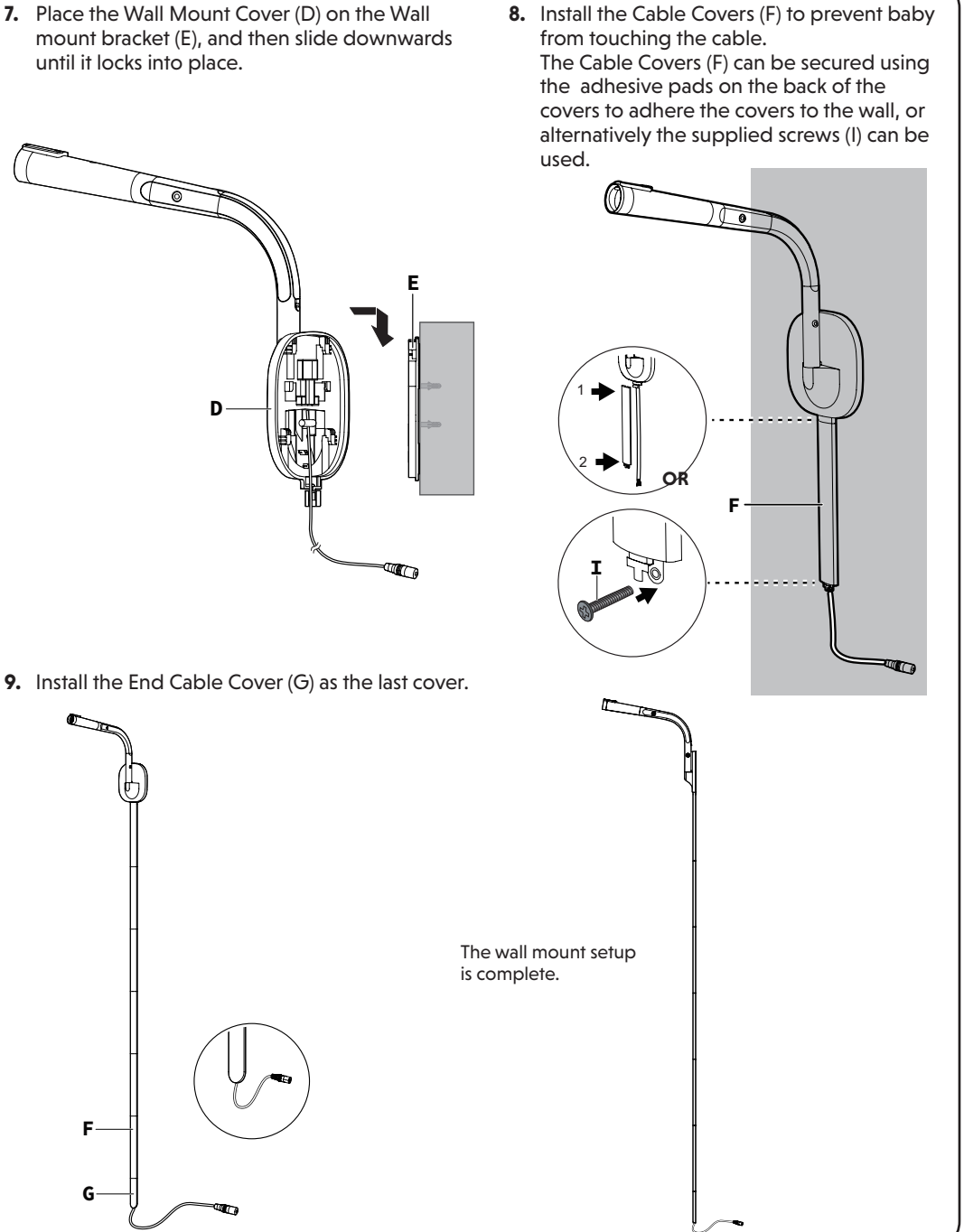
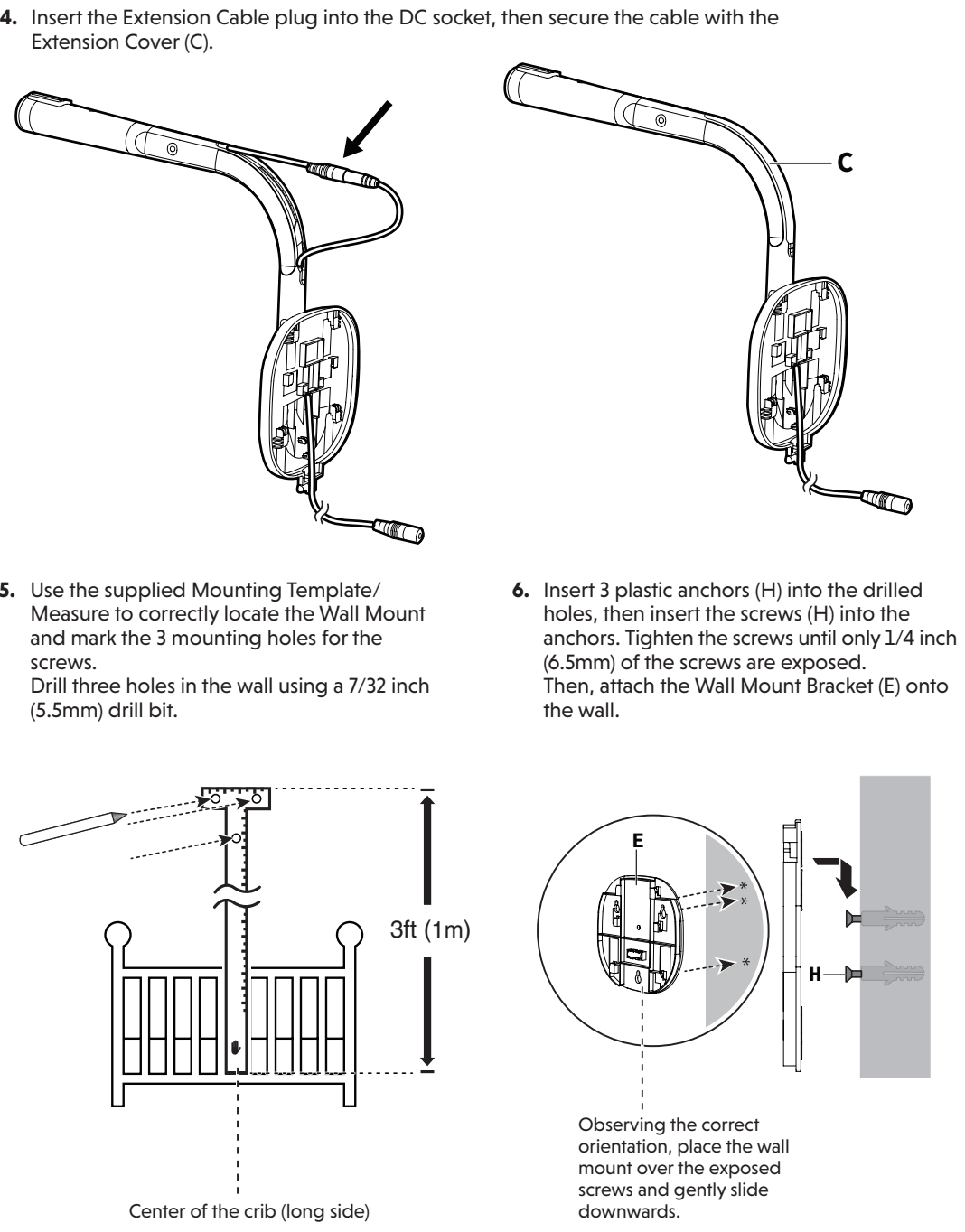
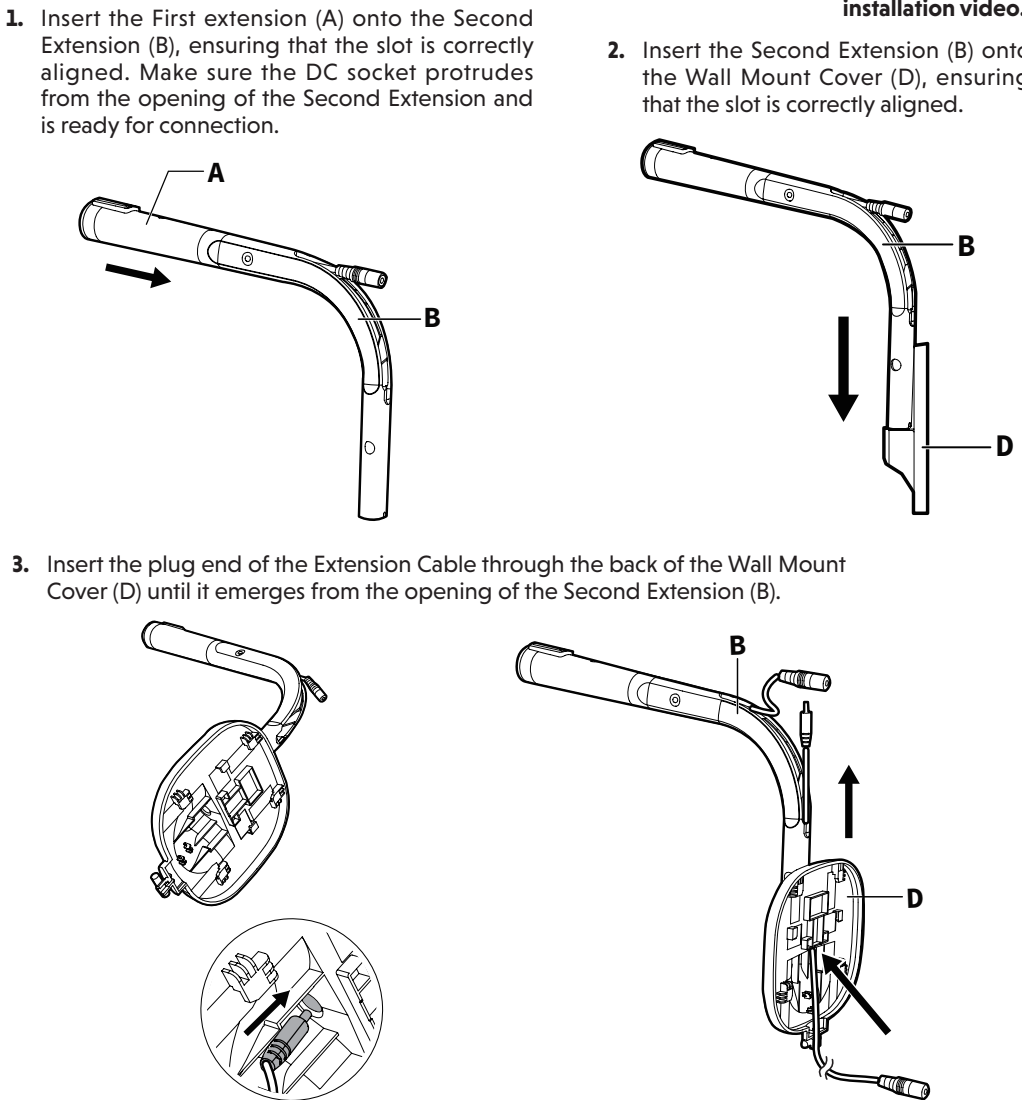
INSTALL THE WALL MOUNT

Tip: You can also install your monitor when your crib is away from a wall with the **OTC-Floorstand**, available separately for purchase. This versatile floor stand allows you to effortlessly locate your camera without securing to a wall.

Caution:

- The wall mount should be installed 3ft (1m) above the bed sheet or baby level and 1.7m above the floor. The mounting template/measure supplied can be used for placement measurement.
- The Wall Mount should be installed on a wall at the long side of the crib.

Scan QR code to watch wall mount installation video.



OVERVIEW

Baby unit overview

- Light sensor**
- Camera lens**
- Microphone**
- Infrared LEDs**
 - Allow you to see clearly in a dark environment.
- Speaker**
- LED indicator**

Set to off by default. You can turn it on using the app (Setting > Camera Setting > LED status). In direct mode:

 - Orange is steadily on when the baby unit is connecting to the parent unit.
 - Orange flashes slowly during video streaming.

In Wi-Fi mode:

 - Green is steadily on when the baby unit is connected to Wi-Fi.
 - Green flashes slowly during video streaming to Wi-Fi.
- ON/OFF switch**
 - Power it on or off.
- Night light**
- Link**
 - To enter pairing mode, press and hold the **PAIR** key for three seconds until you hear a beep sound. Then follow the app instructions to connect the camera to a 2.4GHz Wi-Fi network.
 - To reset the baby unit, press and hold the **PAIR** key until you hear a beep sound. Release the **PAIR** key, then short press the **PAIR** key five more times until you hear another beep sound. The baby unit will emit one final beep when the reset is complete. After the beep sound, the baby unit will reboot itself.
- Night light switch**
 - Press to turn the night light on or off.
- Power connector**

DOWNLOAD APP FOR MOBILE ACCESS

Use the **MyVTech Baby Plus** on your mobile device to monitor your baby remotely. Follow the instructions below to set up and pair your baby monitor with the app.



- Scan the QR code to download the free **MyVTech Baby Plus** mobile app, or search "MyVTech Baby Plus" on App Store or Google Play Store. If you have previously installed the app, ensure that you have the latest version.

NOTE

- Make sure your mobile device meets the minimum requirement for the mobile app.

Minimum requirement

- The mobile app is compatible with:
 - Android™ 9.0 or later (Not compatible with mobile devices with a 32-bit Android operating system); and
 - iOS 14 or later.



- Tap to launch the mobile app on your device and create an account.
- We recommend that you use common webmail services, such as Google Gmail, to register your user account. Check your email (including the Spam folder) and activate your new account by entering the email verification code. Then, sign in to your account.
- Ensure that you are connected to a **2.4GHz Wi-Fi network** and have enabled **Bluetooth** and **Location Service** on your device.
- After signing in to the app, select **Camera(s) with Parent unit** and scan the QR code displayed on the parent unit. To find the QR code, press the **MENU/SELECT** button and go to > **Connect to Mobile App**.
- Input the Wi-Fi password.
- Press and hold** the pair key on the baby unit for 3 seconds until you hear the beep sound to enter pairing mode.
- Select the camera model that appears in the app and wait for the camera to connect. Once connected, it will display a live view preview.
- Select **"Continue"** and create a profile for your baby (Optional). Now you can start monitoring!

Tip

Use **Camera Sharing** to instantly share access to the camera. Follow these steps:

- Go to **Menu** and select **Camera Sharing**.
- Choose **"Invite People"** and enter the name and email address of the family member's app account.
- The family member will receive a pop-up notification in the app and can accept the invitation to access the camera(s).

Parent unit overview

- 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-level sound indicator light**

The lights indicate different sound levels detected from the baby unit.

 - Green light: low sound level.
 - Green and amber lights: moderate sound level.
 - Green, amber, and red lights: high sound level.
 - TALK /**
 - Press and hold to talk to the baby unit. is displayed on screen while the button is pressed.
 - While in a sub-menu, press to exit.
 - MENU | SELECT**
 - Press to enter the main menu.
 - While in a menu, press to confirm a selection, or save a setting.
 - Antenna**
 - Speaker**
 - Power jack**
 - RESET**
 - Force reboot the parent unit.
 - Stand**
- 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 viewed image left, right, up and down.
 - Microphone**
 - VOL - | VOL +**
 - Increase, decrease or mute the parent unit volume.
 - Zoom**
 - Press to zoom in/out to different levels.
 - Power | LCD ON/OFF**
 - Press and hold to turn on/off the power.
 - Press to turn on/off the LCD screen.