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# USER'S GUIDE

**5" Smart HD Dual Camera Baby Monitor with Motion Tracking & Sleep Insights**

**Nursery Pal Dual Vision**

The Features described in this user's guide are subject to modifications without prior notice.

# Welcome...

## *to your new Hubble Smart Video Baby Monitor!*

Thank you for purchasing the Smart Video Baby Monitor. The 5-inch smart HD baby monitor features patent-pending dual cameras for simultaneous close-up and wide-angle viewing from the same device. Using AI Motion Tracking, the bottom camera automatically follows the movement by panning and tilting, allowing parents to keep an eye on their little one as they move around the room. The ConnectChat™ feature allows for easy two-way communication between parent and child.

Control all Nursery Pal Dual Vision features, and much more, on the HubbleClub App. Download for free and enjoy exciting perks like HubbleClub Community, the Baby Growth Tracker, and notifications when sound, motion, or temperature fluctuations are detected.

Please keep your original dated sales receipt for your records. For warranty service of your Hubble product, you will need to provide a copy of your dated sales receipt to confirm warranty status. Registration is not required for warranty coverage.

For product related questions, please contact:

**Live Chat: [hubbleconnected.com](https://hubbleconnected.com)**

**Email: [support@hubbleconnected.com](mailto:support@hubbleconnected.com)**

**<https://hubbleconnected.com/warranty>**

**<https://hubbleconnected.com/apps/product-registration>**

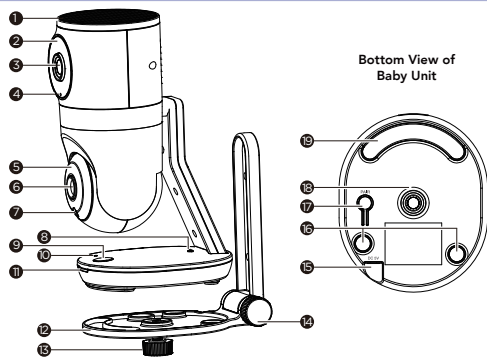
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Visit **[support.hubbleconnected.com](https://support.hubbleconnected.com)** to download the User Guide with instructions, answers to frequently asked questions, and more to help you get the most from your product.

### **Inside the Box**

- 1 x Parent Unit
- 1 x Baby Unit (Camera Unit)
- 1 x Wall Mount
- 2 x Power Adaptors

# Overview of Your Baby Unit

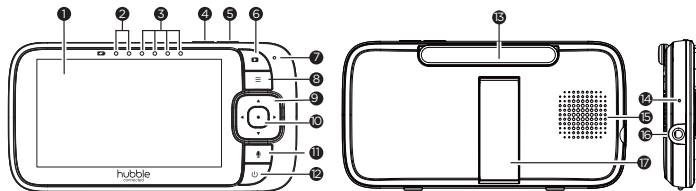


- |  |   |
|--|---|
| 1. <b>Speaker</b>  | 10. <b>Power indicator</b>                    |
| 2. <b>Infrared LEDs (x6, top Camera for night vision)</b>    | 11. <b>Talk back / ConnectChat™ indicator</b> |
| 3. <b>Camera Lens (top Camera)</b>                           | 12. <b>Wall Mount</b>                         |
| 4. <b>High Sensitivity Microphone</b>                        | 13. <b>Lock Screw</b>                         |
| 5. <b>Infrared LEDs (x8, bottom Camera for night vision)</b> | 14. <b>Adjusting Nut</b>                      |
| 6. <b>Camera Lens (bottom Camera)</b>                        | 15. <b>Power Socket</b>                       |
| 7. <b>Light Sensor (Night Vision Mode)</b>                   | 16. <b>Rubber foot</b>                        |
| 8. <b>Temperature Sensor</b>                                 | 17. <b>PAIR button</b>                        |
| 9. <b>ConnectChat™ button</b>                                | 18. <b>Universal Mounting Nut</b>             |
|  | 19. <b>Rubber foot</b>                        |

## Important guidelines for installing your Digital Video Baby Monitor






















- To use your Baby Unit and Parent Unit together, you must be able to establish a radio link between them, and the range will be affected by environmental conditions.
- Any large metal object, like a refrigerator, a mirror, a filing cabinet, a metallic door or reinforced concrete, between the Baby Unit and Parent Unit may block the radio signal.
- The signal strength may also be reduced by other solid structures like walls, radio or electrical equipment, such as TVs, computers, cordless or mobile phones, fluorescent lights, and dimmer switches.
- Other 2.4GHz products, such as wireless networks (Wi-Fi® routers), Bluetooth™ systems, microwave ovens or other Baby Monitors, may cause interference with this product, so keep the Baby Monitor at least 5ft (1.5m) away from these types of product, or switch them off if they appear to be causing interference.
- If the signal is weak, try moving the Parent and/or the Baby Unit to different positions in the rooms.

# Overview of the Parent Unit



- 1. Display (LCD screen)**
- 2. Parent Unit ON/OFF and Charging LED**  
Red when the parent unit is Charging.
- 3. Audio Level LEDs (Green, Amber, Red, Red)**
- 4. Volume Down**  
Press to decrease Volume level.
- 5. Volume Up**  
Press to increase Volume level.
- 6. VIDEO ON/OFF button**  
Press to turn the LCD screen ON/OFF (Note: audio is maintained.)
- 7. Microphone**
- 8. MENU button**  
Press to open / close the Menu options.
- 9. Navigation button**  
Move Up/Down/Right/Left menu options.  
Move the image upward/downward/left/right.
- 10. OK button**
- 11. TALK button**  
Press and hold to speak to your baby.
- 12. Power button**  
Press and Hold to turn the Parent Unit ON/OFF.
- 13. Antenna**
- 14. RESET button (recessed - use small pin)**
- 15. Speaker**
- 16. Power Socket**
- 17. Stand**

## Parent Unit menu icons

	Signal Level (4 Levels)
	Night Vision Mode (Video also changes to Black/White).
	Talk Mode On.
	Indicates the screen off timer is set.
	Volume Level Control (8 Levels).
	No Baby Unit detected.
	Battery Level Indication (4 Levels).
	Zoom Level Control (1X, 2X).
	LCD Brightness Level Control (8 Levels).
	Audio Playlist (10 lullabies, 8 audiobooks, Audio Recording and Volume Control).
	Alarm Setting (6h, 4h, 2h, OFF) On status bar, indicates alarm set, and when flashing, that alarm time has been reached or missed.
	Temperature scale select (°C/°F) Readings display in WHITE, but turns RED if > 29 °C / 84 °F or < 14 °C / 57 °F. Displays HH °C / °F if >36 °C / 97 °F. Displays LL °C / °F if < 1 °C / 34 °F.
	Camera Control [ - (delete) / + (add) / 👁 (view) / 🔄 (scan) ].
	Set Screen Off Timer (Off <input checked="" type="checkbox"/> , 5 mins, 15 mins, 30 mins).
	View multiple cameras on screen. Available when you have more than 1 Baby Unit (Camera).
	Motion tracking
	QR code page
	Access top camera.
	Access bottom camera.
	Split screen with top camera at zoom in mode.
	Split screen with top camera at zoom out mode.

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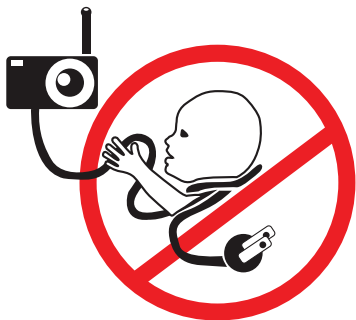
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## 1. Safety Instructions

### **WARNING:**

**Strangulation Hazard: Children have STRANGLED on cords. Keep this cord out of the reach of children (more than 3ft (1m) away). Never use extension cords with AC Adaptors. Only use the AC Adaptors provided.**





## Wi-Fi® CAMERA UNIT SET UP & USE:

- Choose a location for the Baby Unit that will provide the best view of your baby in his/her crib.
- Place the Baby Unit on a flat surface, such as a dresser, bureau or shelf, or mount the Baby Unit on a wall securely using the keyhole slots in the underside of the stand.
- NEVER place the Baby Unit or cords within the crib.

### WARNING

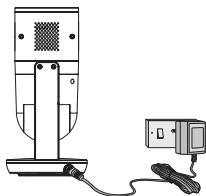
*This Baby Monitor is compliant with all relevant standards regarding electromagnetic fields and is, when handled as described in the User's Guide, safe to use. Therefore, always read the instructions in this User's Guide carefully before using the device.*

- Adult assembly is required. Keep small parts away from children when assembling.
- This product is not a toy. Do not allow children to play with it.
- This Baby Monitor is not a substitute for responsible adult supervision.
- Keep this User's Guide for future reference.
- Keep the cords out of reach of children.
- Do not cover the Baby Monitor with a towel or blanket.
- Test this monitor and all its functions so that you are familiar with it prior to actual use.
- Do not use the Baby Monitor in damp areas or close to water.
- Do not install the Baby Monitor in extreme cold or heat, direct sunlight, or close to a heat source.
- Only use the chargers and power adaptors provided. Do not use other chargers or power adaptors as this may damage the device and battery pack.
- Do not touch the plug contacts with sharp or metal objects.
- Connect the power adaptors to easily accessible electrical sockets.



## 2. Getting Started

### 2.1 Connecting the Power Supply for the Baby Unit



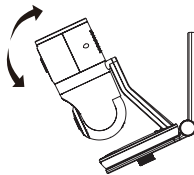
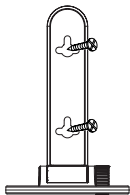
- Insert the DC plug of the power adapter into the DC socket on the back of the Baby Unit.
- Connect the other end of the power adapter to a suitable electrical outlet.
- The baby unit turns on and the power indicator lights in Green colour.

**Note:**

*Only use the supplied power adapter (DC5V/2A).*


### 2.2 (Optional) Fixing the wall mount on the wall

- Use (2) wall anchors and (2) screws (Not provided) suitable for the type of wall and install the wall mount.
- Put Baby Unit on wall mount as shown and fasten the screw, make sure the unit is attached securely and firmly to the wall mount using the included screw.
- Power on the baby unit and adjust the unit to select the best view on the parent unit.




## 2.3 Connecting the Power Supply of the Parent Unit.



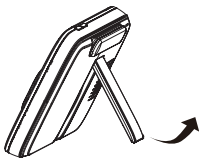
- Connect the small plug of the power adaptor to the parent unit and the other end to the mains power. Only use the included adaptor (5VDC/2A).
- Press and hold the POWER button  to turn ON.

### NOTE

- An internal rechargeable battery (Lithium ion battery 2100mAh) allows portability to the parent unit. The battery provides up to 4 hours operation of the Parent Unit. We recommend charging the parent unit battery for at least 4 hours before first use, and when the Parent Unit indicates the battery is low.
- When the battery is low, the battery icon  turns RED, and the Parent Unit will beep every 15 seconds. The battery needs to be recharged; it will take 4 hours to charge fully.













## 2.4 Desktop Stand of the Parent Unit

- Flip out the stand on the back of the Parent Unit.



## 2.5 Registration (Pairing)

The Baby Unit is pre-registered to your Parent Unit. You do not need to register it again unless the Baby Unit loses its link with the Parent Unit. To re-register your Baby Unit, or register a new Baby Unit, follow the procedure below:

1. Press the  button to access the menu.
2. Press the  LEFT button or  RIGHT button until  is highlighted, the - (delete) / + (add) /  (view) /  (scan) menu will display.
3. Press the  UP button or  DOWN button to select + (add), and press the  button to confirm.
4. Camera **1 / 2 / 3 / 4** will display. Press the  UP button or  DOWN button to select the desired Camera, and press the  button to start the pairing process.  
**Note:** *If a camera is currently paired with the Parent Unit, its camera location (with a \* against it) cannot be selected for a new registration.*
5. Press and hold the **PAIR** button at the bottom of the Baby Unit until the Parent Unit finds the camera, beeps and **PAIR OK** appears on the screen. The video from the camera will then appear.

### **Note:**

*A camera can only be registered to one Parent Unit at any one time.*



## 3. Using the Baby Monitor

### 3.1 Setting Up

Place the Baby Unit in a convenient location (e.g. on a table) and point the camera lens towards the area you want to monitor. Adjust the angle of the Baby Unit's camera until you are satisfied with the image shown on the Parent Unit.

**Note:**

*Do not place the Baby Unit within the baby's reach! If there is interference with the picture or sound, try moving the units to different locations, and ensure they are not close to other electrical equipment.*

### 3.2 Night Vision Mode

The Baby Unit has 8 high-intensity infrared LEDs for picking up clear images in the dark. When the built-in Light sensor on the top of the Unit detects a low level of ambient light, the LEDs will automatically activate and the screen on the Parent Unit will display in black and white. The 🌙 icon will be displayed at the top of the screen.

### 3.3 Talk Mode

Press and hold the TALK button 🗣️ on the Parent Unit to talk to your baby through the Baby Unit's loudspeaker.

The 🗣️ icon will be displayed at the top of the LCD screen.

### 3.4 Video ON/OFF


Press 📺 Display On/Off button to turn the LCD screen on or off, audio will remain on while screen is off.



### 3.5 Temperature Display (HH °C / °F or LL °C / °F)

The temperature reading from the temperature sensor at the back of the Baby Unit will be displayed at the top of the LCD screen. The readings will turn RED if the temperature goes above 29°C / 84°F or below 14°C / 57°F. The reading will change to HH °C / °F if the temperature goes above 36°C / 97°F and to LL °C / °F if the temperature goes below 1°C / 34°F.



### 3.6 ConnectChat™

The ConnectChat™ feature allows for easy two-way communication between parent and child. When the ConnectChat™ button  on the base of the baby unit is pressed, the device immediately creates a one-way audio call with the HubbleClub app.

1. Press Connect Chat button  in 1 second, the Green indicator blinks with dialing ring tone.
2. The Green indicator is on, it can start conversation with smart phone which paired on HubbleClub App. While the call is rejected (or no answer), the Green indicator blinks and comes with voice prompt "your parents are busy at the moment, please try after some time".
3. Press Connect Chat button  1 second to hang up the call and the Green indicator OFF.

#### **Note:**

Before using ConnectChat™ feature, it need to connect the device to HubbleClub App.

### 3.7 Remote Pan and Tilt

The bottom camera can be remotely controlled from the parent unit.

1. Press the ▲ UP button or ▼ DOWN button to tilt upward or downward.
2. Press the ◀ LEFT button or ▶ RIGHT button to pan left or right.

#### **Note:**


The top camera is manually controlled by rotating the camera until you are satisfied with the image on the parent unit.









## 4. Parent Unit Menu Options

### 4.1 Volume







Press the + or - button to adjust the volume level.

The  icon will display and you can select the desired volume from level 0~8. (The default volume level setting is level 4, and level 0 is OFF.)

### 4.2 Brightness

1. Press the  button to access the menu.
2. Press the  LEFT button or  RIGHT button until  is highlighted.
3. Press the  UP button or  DOWN button to select the desired brightness from level 1 ~ 8. (The default brightness is level 4.)










### 4.3 Zoom

1. Press the  button to access the menu.
2. Press the  LEFT button or  RIGHT button until  is highlighted
3. Press the  UP button or  DOWN button to select 1X to 2X zoom.










### 4.4 Audio Playlist

You can playback audio content - Lullabies, Soothing Sounds and Audio Books on the Baby Unit. Additional audio content can be downloaded and stored in the Baby Unit via HubbleClub by Hubble Connected App. You have 10 preloaded lullabies/soothing sounds and 8 audio books in the Baby Unit.

#### 4.4.1 Lullaby/Soothing Sounds Playback

1. Press the  button then Scroll Left/Right to select  option in the menu.
2. Scroll  Up or  Down to select , and press the  button to confirm.
3. Press  UP button or  DOWN button to view the desired Lullaby/ Soothing Sounds. The song names appear on the screen.
4. Press the  button to play the selection.

#### 4.4.2 Audio Book Playback

1. Press the  button then Scroll Left/Right to select  option in the menu.
2. Scroll  Up or  Down to select , and press the  button to confirm.
3. Press  UP button or  DOWN button to view the desired Audio Book. The book titles appear on the screen.
4. Press the  button to play the selection.



### 4.4.3 Personal Recording Playback

The unit allows playback of a personal audio recording to soothe your baby. Personal recording must be recorded using the HubbleClub by Hubble Connected App before they are available for playback.

1. Press the ☰ button then Scroll Left/Right to select ▷ option in the menu.
2. Scroll ▲ Up or ▼ Down to select 🎧, and press the ● button to confirm.
3. Press ▲ UP button or ▼ DOWN button to select the desired personal recording.
4. Press the ● button to play the selection to soothe your baby.

### 4.4.4 Volume Level of Audio Playback

1. Press the ☰ button then Scroll Left/Right to select ▷ option in the menu.
2. Scroll ▲ Up or ▼ Down to select 🔊, and press the ● button to confirm.
3. Press ▲ UP button or ▼ DOWN button to select the volume level of audio playback.

## 4.5 Alarm

1. Press the ☰ button to access the menu.
2. Press the ◀ LEFT button or ▶ RIGHT button until ⏰ is highlighted.
3. Press the ▲ UP button or ▼ DOWN button to select alarm off, after 2 hours, 4 hours or 6 hours.

## 4.6 Camera Control

### 4.6.1 Add (pair) a camera

1. Press the ☰ button to access the menu.
2. Press the ◀ LEFT button or ▶ RIGHT button until 📷 is highlighted, the - (delete) / + (add) / 👁 (view) / 🔄 (scan) menu options will display.
3. Press the ▲ UP button or ▼ DOWN button to select + (add), and press the ● button to confirm.
4. Camera 1 / 2 / 3 / 4 will display. Press the ▲ UP button or ▼ DOWN button to select the desired Camera, and press the ● button to start searching for a camera unit.





5. Press and hold the **PAIR** button at the bottom of the Baby Unit until the Parent Unit finds the camera, beeps and **PAIR OK** appears on the screen. The video from the camera will then appear.

**Note:** If a camera is currently paired with the Parent Unit, its camera location (with a \* against it) cannot be selected for a new registration.

**Note:**

*A camera can only be registered to one Parent Unit at any one time.*

#### 4.6.2 View a camera

1. Press the **≡** button to access the menu.
2. Press the **◀ LEFT** button or **▶ RIGHT** button until **⊕** is highlighted, the - (delete) / + (add) / **👁** (view) / **🔄** (scan) menu will display.
3. Press the **▲ UP** button or **▼ DOWN** button to select **👁** (view), and press the **●** button to confirm.
4. Camera **1 / 2 / 3 / 4** will display, press the **▲ UP** button or **▼ DOWN** button to select the desired Camera, and press the **●** button to view the picture from that camera.

**Note:**

*Only camera locations with a \* can be selected.*

#### 4.6.3 Delete a camera

1. Press the **≡** button to access the menu.
2. Press the **◀ LEFT** button or **▶ RIGHT** button until **⊕** is highlighted, the - (delete) / + (add) / **👁** (view) / **🔄** (scan) menu will display.
3. Press the **▲ UP** button or **▼ DOWN** button to select - (delete), and press the **●** button to confirm.
4. Camera **1 / 2 / 3 / 4** will display, press the **▲ UP** button or **▼ DOWN** button to select the desired Camera, and press the **●** button.
5. Press the **▲ UP** button or **▼ DOWN** button to select **✓**, then press the **●** button to delete that registration.

**Note:**

*You are not allowed to delete the camera if there is only one registered camera.*



#### 4.6.4 Scan camera

This function is only available when you have more than 1 Baby Unit (Camera).

1. Press the ☰ button to access the menu.
2. Press the ◀ LEFT button or ▶ RIGHT button until ☒ is highlighted, the - (delete) / + (add) / 👁 (view) / 🔄 (scan) menu will display.
3. Press the ▲ UP button or ▼ DOWN button to select 🔄 (scan), and press the ● button to confirm.
4. The screen will then display images from different registered cameras in a loop of Camera 1 / 2 / 3 / 4 , changing about every 12 seconds.

#### TIP

You can also press the ● button repeatedly to select the available camera options from 1 / 2 / 3 / 4 , 🔄 (scan).

#### 4.7 Temperature

1. Press the ☰ button to access the menu.
2. Press the ◀ LEFT button or ▶ RIGHT button until 🌡 is highlighted.
3. Press ▲ UP / ▼ DOWN to select °C or °F.

#### 4.8 Power Save mode

1. Press the ☰ button to access the menu.
2. Press the ◀ LEFT button or ▶ RIGHT button until 📺 is highlighted.
3. Press the ▲ UP button or ▼ DOWN button to select auto video off after 5 mins, 15 mins or 30 mins (screen timer active when in battery mode only).

#### Note:

The audio is still on, you can press any key to resume video feed.




#### 4.9 AI Motion Tracker

Using AI Motion Tracking, the bottom camera automatically follows the movement by panning and tilting, allowing parents to keep an eye on their little one as they move around the room.

1. Press the button to access the menu.
2. Press the ◀ LEFT button or ▶ RIGHT button until "motion tracker" is highlighted.
3. Press the button to confirm.

#### 4.10 View multiple cameras on screen

This function is only available when you have more than 1 Baby Unit (Camera). When the Split Screen function is On, you can view multiple cameras on the screen.

1. Press the ☰ button to access the menu.
2. Press the ◀ LEFT button or ▶ RIGHT button until  is highlighted.
3. Press ▲ UP button or ▼ DOWN button to select Split Screen On ✓ / Off ✗ .
4. When the Split Screen function is On, you can press the ◀ LEFT button / ▶ RIGHT button / ▲ UP button / ▼ DOWN button to switch between cameras to hear the audio from the selected camera.

#### Note:

*When split screen is activated the image shown will be the image last selected on the individual camera.*

#### 4.11 Dual Camera viewing

Nursery Pal Dual Vision simultaneous close-up and wide-angle viewing from the same device.

1. Press the ● button, the status icons will display.
2. Press the ▲ UP button / ▼ DOWN button to select Top Camera or Bottom Camera to display on the screen.
3. Press the ◀ LEFT button / ▶ RIGHT button to select split screen with top camera at zoom in or zoom out mode.
4. Press the ● button to confirm the selection.



## 5. Wi-Fi® Internet Viewing

### 5.1 Minimum System Requirements

#### Android™ System

- Version 8.0 or above

#### iPhone®/iPad® iOS

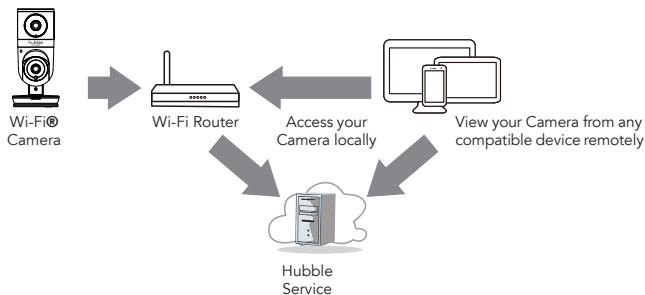
- Version 12.0 or above

#### High Speed (Wi-Fi®) Internet

- At least 0.6 Mbps upload bandwidth per camera (you can test your internet speed on this site: <http://www.speedtest.net>)

### 5.2 Getting started - Connecting Devices

#### How does it work?



When a user tries to access the Camera, our Hubble server authenticates the user's identity and permits access to the Camera.



### 5.3 Setup

Connect the Wi-Fi® Camera to the Power Adaptor, then plug into mains power. The Camera must be within range of the Wi-Fi® router with which you want to connect. Make sure the password of the router is available for entering during the in-app setup process.

#### Status of LED Indication:

- Pair / Setup state: LED is Flashing Blue.
- Unconnected state: LED is Flashing Red.
- Connected state: LED is Solid Blue.

**Note:** You can setup via a compatible smartphone or tablet only.

### 5.4 User Account and Camera Setup on Android™ Devices or iPhone®/iPad®

#### What you need

- Wi-Fi® Camera Unit
- Power adaptor for the Camera
- Device with Android™ system version 8.0 and above
- Or iPhone®/iPad® with iOS version 12.0 and above

#### 5.4.1 Power ON and Connect the Camera

- Switch the parent unit off before connect the camera to Wi-Fi®.
- Connect the power adaptor to mains power and insert the plug into the power socket on the back of the Camera Unit, the unit turns on.

#### 5.4.2 Download HubbleClub by Hubble Connected App



- Scan the QR code with your smart device and download **HubbleClub by Hubble Connected App** from the App Store for iOS devices or from the Google Play™ Store for Android™ devices.
- Install **HubbleClub by Hubble Connected App** on your device.



### 5.4.3 Sign up with Hubble on your smart device

- Ensure that your smart device is connected to your Wi-Fi® router.
- Run **HubbleClub by Hubble Connected App**, tap **Create Account** with Hubble (fig. 1), read through the Privacy Policy, Terms and Conditions, by signing up you agree to our terms of service, tap **Done** (fig. 2).

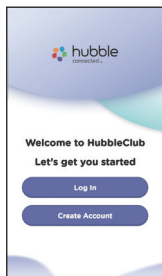


fig. 1

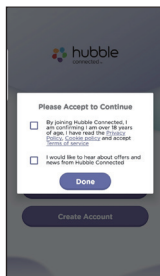


fig. 2

- Follow the steps to enter your account information and sign up with Hubble (fig. 3-6).

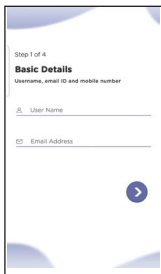


fig. 3

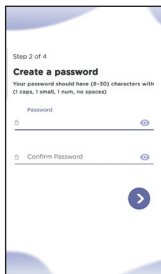


fig. 4

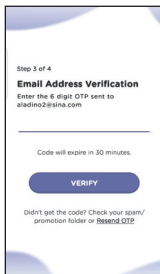


fig. 5

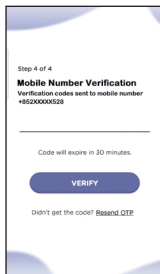


fig. 6

**Note:** If you already have a **HubbleClub by Hubble Connected App** account, please tap **Log in** with Hubble to go to the next steps.



#### 5.4.4 Add the Camera to your account

- Log in your Hubble Account by entering “User Name” and “Password” (fig. 7).
- Tap **Add Your Device** on the screen of your device to add new Camera (fig. 8)

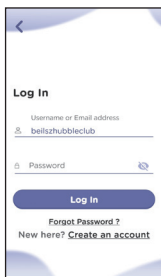


fig. 7

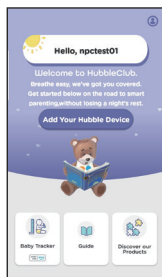


fig. 8

- To select your device for setting up by tapping **Baby Monitoring** (fig. 9).
- Tap **Nursery Pal Dual Vision** to add the new camera (fig. 10).



fig. 9

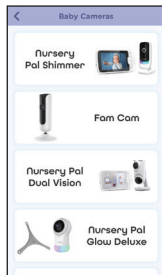


fig. 10



- The following setup instructions will appear on the screen, select your Wi-Fi network and enter “Password” (fig. 11).
- Power on your camera and wait for the LED to flash Red on the camera. Power and hold the PAIR button on the side of Camera, you will hear a voice prompt “Ready for Pairing” then tap **Next** (fig. 12, fig. 13)



fig. 11



fig. 12

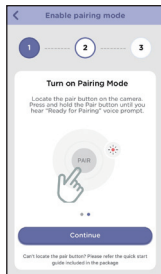


fig. 13

- Tap Generate QR code on your device and hold the QR code 15 to 30cm (6 to 12in) in front of Camera until you hear confirmation message “Scanning Success” from your device (fig. 14, fig. 15).

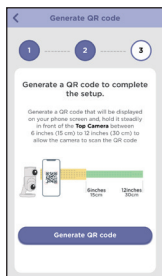


fig. 14



fig. 15

**Note:** When connecting to the HubbleClub App, scan the QR code with the top camera.





- Tap **Continue**, it will take a few minutes for the Camera to connect to the Wi-Fi® network before showing the connection status (fig. 16).
- The Camera has been successfully connected, name your Camera (fig. 17).
- Tap **Finish** to complete the camera setup with Hubble.



fig. 16

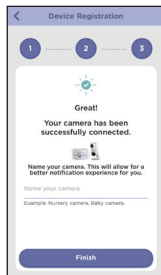


fig. 17

**Note:** If connection fails, please tap Retry and repeat the steps starting from 5.4.4.

- Add your baby's profile to track your baby growth by tapping Create New Profile (fig. 18).
- Enter your baby information and tap Done to create profile (fig. 19).
- Select one of the profiles for your baby when using the Camera (fig. 20).

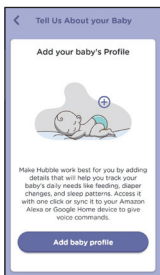


fig. 18

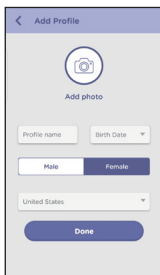


fig. 19

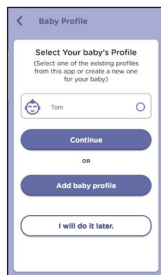


fig. 20

## 6. Disposal of the Device (environment)

At the end of the product life cycle, you should not dispose of this product with normal household waste. Take this product to a collection point for the recycling of electrical and electronic equipment. The symbol on the product, user's guide and/or box indicates this.



Some of the product materials can be re-used if you take them to a recycling point. By reusing some parts or raw materials from used products you make an important contribution to the protection of the environment.

Please contact your local authorities in case you need more information on the collection points in your area.

The internal battery should be disposed of with the Parent unit in an environmentally-friendly manner according to your local regulations.

## 7. Cleaning

Clean the Baby Monitor with a slightly damp cloth or with an anti-static cloth. Never use cleaning agents or abrasive solvents.

### Cleaning and care

- Do not clean any part of the product with thinners or other solvents and chemicals – this may cause permanent damage to the product which is not covered by the warranty.
- Keep the Baby Monitor away from hot, humid areas or strong sunlight, and don't let it get wet.
- Every effort has been made to ensure high standards of reliability for your Baby Monitor. However, if something does go wrong, please do not try to repair it yourself – contact Customer Service for assistance.

### **IMPORTANT**



*Always switch off and disconnect the power adaptor before cleaning your baby monitor.*



## 8. Help

### Display

#### **No display**

- Try recharging the battery pack.
- Reset the Units. Unplug both the Units' electrical power, then plug them back in.
- Is the Unit switched on?
- Press and hold the ON/OFF button  on the Parent Unit for 3 seconds to switch it ON.
- Is the correct camera selected? Change the camera number, if necessary.
- Is the video display turned on? Press the VIDEO ON/OFF button  to turn it ON.
- When operating using batteries only, the display will go blank after 5 minutes or 15 minutes or 30 minutes to save power (depending on video settings). The Unit is still active and will give you audio alerts. You can reactivate the screen by pressing any button.

### Registration

#### **If the Baby Unit has lost its link with the Parent Unit**

- If the Baby Unit is too far away it may be going out of range, so move the Baby Unit closer to the Parent Unit.
- Reset both the Parent Unit and Baby Unit by disconnecting them from the electrical power. Wait about 15 seconds before reconnecting. Allow up to one minute for the Baby Unit and the Parent Unit to synchronize.
- See 2.3 Registration (Pairing), if there is a need to re-register the Units.

### Interference

#### **Noise interference on your Parent Unit**

- Your Baby and Parent Units may be too close. Move them further apart.
- Make sure there is at least 1 to 2m (3 to 6ft) between the 2 Units to avoid audio feedback.
- If the Baby Unit is too far away, it may be out of range. Move the Baby Unit closer to the Parent Unit.



- Make sure that the Baby and Parent Units are not near other electrical equipment, such as a television, computer or cordless/mobile telephone. Move the Baby Unit or Parent Unit 3 feet away from other electrical equipment.
- Use of other 2.4 GHz products, such as wireless networks (Wi-Fi® routers), Bluetooth™ systems, or microwave ovens, may cause interference with this product. Keep the Baby Unit or Parent Unit at least 3 feet away from these types of products, or switch them off if they appear to be causing interference.
- If the signal is weak, try moving the Parent and/or Baby Unit to different positions in the rooms.

### **Noise interference on your device**

- To avoid background noise or echoes, ensure that there is enough distance between your device and the Wi-Fi® Camera Unit.
- Use of other 2.4 GHz products, such as Bluetooth™ systems or microwave ovens, may cause interference with this product. Keep the Wi-Fi® Camera Unit at least 3 feet away from these types of products, or switch them off if they appear to be causing interference.

### **Lost connection**

- Check your Wi-Fi® settings. If necessary, reconnect your Wi-Fi®. Ensure that the Wi-Fi® Camera Unit is switched ON. Wait a few minutes to make the connection with the Wi-Fi® system.

### **If you forgot your password**

- If you do not remember your password, tap Forgot Password and submit your e-mail address. A new password will be sent to your e-mail address immediately.



## Troubleshooting for Wi-Fi® Internet Viewing

Category	Problem Description / Error	Solution
App	Cannot find my product model at "Add Camera"	There are more than one Hubble App. Check if you download correct App "HubbleClub By Hubble Connected"
Account	I am unable to login even after registration.	Please check your user name and password.
Account	I receive an error message saying: "Email ID is not registered".	Please ensure that you have registered with us. Tap <b>Create Account</b> to create an account.
Account	What do I do if I forgot my password?	Click on the "Forgot Password" link on <a href="https://app.hubbleconnected.com/#lostpassword">https://app.hubbleconnected.com/#lostpassword</a> OR on your Android™ or iOS application. An email will be sent to your registered email address.
Account	I am unable to receive a new password although I have used the "Forgot password" option.	<ol style="list-style-type: none"> <li>1. The e-mail might have been sent to your Junk Mail Folder. Please check your Junk Mail Folder.</li> <li>2. There might be a delay in getting your e-mail. Please wait a few minutes and refresh your email account.</li> </ol>



Connectivity Issues	I get a message: We are having problems accessing your camera. This could be due to lack of internet connection. Please wait and try again later.	<ol style="list-style-type: none"> <li>1. Please try again in a few minutes. This could be because of any issue with your internet connection.</li> <li>2. If the problem remains, please restart your Camera to check if this fixes the problem.</li> <li>3. Please restart your WIFI Router.</li> </ol>
Viewing Camera	When I am in "remote mode", the video stops after 5 minutes. How do I view for longer?	<p>When you are accessing your Camera via a network different from your home network (over the internet) your video times out after 5 minutes.</p> <p>You can click on the Camera again from the Android™/iOS application to start streaming again.</p> <p>If you are accessing from your webbrowser, then you can press on the <b>Reload</b> button to start viewing your Camera video stream again.</p>
Features	The sound alert setting threshold is not right.	You can Adjust Sound Sensitivity to trigger notifications under Camera Setting menu.
Setting Up	While I am adding a new Camera to my account, I am not able to find any Cameras to add.	If you are trying to add a Camera which has previously been added into your account or another account, you will first have to reset the Camera. This can be done by following the re-setting procedure stated in section 6 of this guide. Switch the parent unit off before connecting the camera to Wi-Fi®.



General	What is the significance of the camera LED?	<p>Pair / Setup state: LED is Flashing Blue.</p> <p>Unconnected state: LED is Flashing Red.</p> <p>Connected state: LED is Solid Blue.</p> <p>Blue: The camera is live streaming.</p> <p>LED Off - Power off / User turn off by Camera App setting.</p>
Connectivity issues	I am not able to access my Camera.	Please check if the Camera is within Wi-Fi® range. Please try to move the Camera closer to the router for better Wi-Fi® connectivity and try again.
Setting Up	During setup on devices for Android™ and iOS, I am not able to find my Camera during the last step and the setup fails.	Please reset the Camera to setup mode and try again. Press and hold the PAIR button on the side of the camera until you hear a beep and voice prompt 'Ready for pairing'. When the Camera LED is off, this indicates that it is in setup mode. Add camera in HubbleClub by Hubble Connected App.
Connectivity Issues	Even though I am accessing my Camera from the same Wi-Fi® network, I still find my Camera is shown as remote. I can only access it for 5 minutes at a time.	Please check your wireless router settings. For example, for Buffalo brand routers there is an option called Wireless Isolation. Please disable this option.



Camera	When I try to view the Camera, I get a prompt for Camera firmware upgrade. What should I do?	Please upgrade your firmware. This takes around 5 minutes. We push upgrades from time to time to improve the Camera features.
General	Which platforms are supported for accessing my Camera?	Minimum requirement: Android™ 8.0 iPhone®/iPad® iOS version 12.0
General	I do not hear any sound when I am accessing a remote Camera.	You can tap on the speaker icon in the video stream screen to hear audio. By default the audio is not ON when you are accessing a remote Camera.
General	What is the meaning of "Local Camera" and "Remote Camera"?	When you are accessing your Camera from the same wireless network (Home) in which it is configured, it is a Local Camera. When you are accessing your Camera away from your home it is a Remote Camera. You may be using 3G, 4G or 4G LTE or a Wi-Fi® connection outside of your home.





General	How do I download the App for Android™ and iOS devices?	<p><b>Android™:</b></p> <ul style="list-style-type: none"> <li>– Open the Google Play Store on your Android™ device.</li> <li>– Select Search</li> <li>– Type in “HubbleClub by Hubble Connected”</li> <li>– The results will show the Hubble App</li> <li>– Select to install it</li> </ul> <p><b>iOS Device:</b></p> <ul style="list-style-type: none"> <li>– Open the App Store™</li> <li>– Select Search</li> <li>– Type in “HubbleClub by Hubble Connected”</li> <li>– The results will show the Hubble App</li> <li>– Select to install it</li> </ul>
Setting up	When the video is cut off, the application attempts to reconnect and this results in lost sound and choppy video.	You will need to turn off the Auto Lock function of your device to ensure continuous video/audio streaming.
Features	How many users can access the Camera at one time?	If you are accessing in Local Mode, two users are supported, after two users all streaming will go through the remote server. This allows for unlimited user access to a single Camera at one time.
Connectivity issues	I found interference caused by my other webcam devices.	Video streaming performance is related to internet bandwidth, especially if you have 2 or more video streaming devices that are working through the same router.



## 9. General Information

If your product is not working properly, read this User Guide.

Contact Customer Service:

Live Chat: [hubbleconnected.com](https://hubbleconnected.com)

Email: [support@hubbleconnected.com](mailto:support@hubbleconnected.com)

Online warranty registration: <https://hubbleconnected.com/warranty>

**Online Product Registration:**

<https://hubbleconnected.com/apps/product-registration>

### **Consumer Products and Accessories Limited Warranty ("Warranty")**

Thank you for purchasing this Hubble Smart Nursery branded product manufactured by Hubble Baby (HK) Limited ("HUBBLE").

#### **What Does this Limited Warranty Cover?**

Subject to the items listed below in the section "What is not Covered" HUBBLE warrants that this Hubble connected branded product ("Product") will be free from defects in material and workmanship under normal use for a period of 1 year from the date of purchase and that any certified accessory ("Accessory") sold for use with this product will be free from defects in materials and workmanship under normal use for a period of 90-days from the date of purchase. This Limited Warranty is your exclusive warranty and is not transferable.

#### **What is not covered?**

This Limited Warranty excludes and does not cover:

- Normal deterioration or wear resulting from use;
- Damage caused by or resulting from misuse, abuse, or accident;
- Damage caused by or resulting from improper operation or storage;
- Damage caused by or resulting from contact with foreign substances, including, but not limited, to liquid, water, rain, humidity, perspiration, sand, dirt, and/or food;
- Damage caused by or resulting from the use of Non-Hubble Smart Nursery branded or certified Products or Accessories or other peripheral equipment;



- Damage caused by or resulting from modifications, alterations, tampering, improper installation, or repairs by someone other than Hubble connected or their authorized representatives;
- Defects, damages, or the failure of Products or Accessories due to any communication service or signal you may subscribe to or use with the Products or Accessories; and,
- Periodic maintenance, repair and replacement of parts due to normal wear and tear.

### **What Other Limitations Are There?**

THIS LIMITED WARRANTY SETS FORTH THE ENTIRE LIABILITY OF HUBBLE AND CONTAINS YOUR SOLE AND EXCLUSIVE REMEDY. OTHER THAN THIS LIMITED WARRANTY, HUBBLE MAKES NO ADDITIONAL REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IF YOUR STATE DOES NOT PERMIT THE DISCLAIMER OF WARRANTIES, THEN THE IMPLIED WARRANTY OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE IS LIMITED TO THE DURATION OF THIS LIMITED WARRANTY. REPAIR OR REPLACEMENT IS YOUR SOLE AND EXCLUSIVE REMEDY AGAINST HUBBLE AND Hubble Smart Nursery. IN NO EVENT SHALL HUBBLE OR Hubble Smart Nursery's LIABILITY TO REPAIR OR REPLACE YOUR PRODUCT OR ACCESSORY EXCEED THE ORIGINAL PURCHASE PRICE OF THE PRODUCT AND ACCESSORY AND HUBBLE AND Hubble Smart Nursery's TOTAL LIABILITY FOR DAMAGES ARISING FROM THIS LIMITED WARRANTY SHALL NOT EXCEED THE PRICE YOU PAID FOR THE PRODUCT AND ACCESSORY REGARDLESS OF WHETHER SUCH CLAIM ARISES UNDER CONTRACT, STATUTE, TORT OR OTHERWISE. IN NO EVENT AND UNDER NO CIRCUMSTANCES WILL HUBBLE OR Hubble Smart Nursery BE LIABLE FOR DIRECT, INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, OR LOSS OF REVENUE OR PROFITS, LOSS OF BUSINESS, LOSS OF INFORMATION OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE ABILITY OR INABILITY TO USE



THE PRODUCTS OR ACCESSORIES. ALL DISCLAIMERS, LIMITATIONS OF LIABILITY AND MODIFICATIONS OF WARRANTIES STILL APPLY EVEN IF THE LIMITED REMEDY OF REPAIR AND REPLACEMENT FAILS OF ITS ESSENTIAL PURPOSE.

Some jurisdictions do not allow the limitation or exclusion of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This Limited Warranty gives you specific legal rights, and you may have other rights that vary from one jurisdiction to another.

### **Who is covered?**

This Warranty extends only to the first consumer purchaser and is not transferable.

### **What will HUBBLE do?**

HUBBLE or its authorized distributor at its sole discretion will, at no charge, repair or replace any Products or Accessories that do not conform to this Warranty. In the event that replacement is necessary to remedy a defect in material or workmanship, HUBBLE may use new or remanufactured products, accessories or parts of equal quality to the original Product or Accessory.

### **How to Obtain Warranty Service or Other Information?**

To obtain service or information, please contact us by:

Live Chat: [hubbleconnected.com](https://hubbleconnected.com)

Email: [support@hubbleconnected.com](mailto:support@hubbleconnected.com)

Online warranty registration: <https://hubbleconnected.com/warranty>

#### **Online Product Registration:**

<https://hubbleconnected.com/apps/product-registration>

You will receive instructions on how to ship the Products or Accessories at your expense and risk, to a HUBBLE Authorized Repair Center.

You must include: (a) the Product or Accessory; (b) the original proof of purchase (receipt) which includes the date, place and seller of the Product; (c) if a warranty card was included in your box, a completed warranty card showing the serial number of the Product; (d) a written description of the problem; and, (e) your name, address, email address and telephone number.



These terms and conditions constitute the complete warranty agreement between you and HUBBLE regarding the Products or Accessories purchased by you, and supersede any prior agreement or representations, including representations made in any literature publications or promotional materials issued by HUBBLE or representations made by any agent, employee or staff of HUBBLE, that may have been made in connection with your purchase of any Product and/or Accessory.

## FCC and IC regulations (FCC Part 15)

**Note:** *This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the Federal Communications Commission (FCC) rules.*

Industry Canada. This device complies with Industry Canada license-exempt RSS standard(s): Operation is subject to the following Two conditions:(1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Download User Guide from website: [support.hubbleconnected.com](http://support.hubbleconnected.com)



## 10. Technical Specifications

### BABY UNIT

Frequency	2400 MHz to 2483.5 MHz
Top Camera	f/3.2 Full HD 1080P, FOV127
Bottom Camera	f/8.0 Full HD 1080P, FOV44.6
IR LED	6pcs for Top Camera, 8pcs for Bottom Camera
Operating Temperature	41°F - 104°F
Power Adaptor:	Input: 100-240V AC, 50/60Hz, 300mA; Output: 5.0V DC, 2.0A



**PARENT UNIT**

Frequency	2400 MHz to 2483.5 MHz
Display	5" diagonal TFT LCD
Operating Temperature	41°F - 104°F
Brightness Control	8 steps
Volume Control	8 steps
Power Adaptor:	Input: 100-240V AC, 50/60Hz, 300mA; Output: 5.0V DC, 2.0A <b>WARNING</b> <i>Use only with provided power supply.</i>
Battery (built-in)	TMB i9300 3.8V, 2100mAh Lithium-Ion Polymer, rechargeable battery pack <b>WARNING</b> <i>Do not attempt to replace the battery, but contact customer Service if it needs replacing.</i>

Specifications are subject to change without prior notice.





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