



# User's Guide

# 4.3" Wi-Fi<sup>®</sup> Video Baby Monitor

# Models: MBP846CONNECT, MBP846CONNECT-2, MBP846CONNECT-3, MBP846CONNECT-4

The features described in this User's Guide are subject to modifications without prior notice.

# Welcome...

# to your new Motorola Digital Video Baby Monitor!

Thank you for purchasing the Digital Video Baby Monitor. Now you can see and hear your baby sleeping in another room or you can monitor your older children in their play room.

Please retain your original dated sales receipt for your records. For warranty service of your Motorola 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 call:

+44 (0) 844 557 0890 (UK only)\* \*Calls cost 7p per minute plus your telephone company's access charge +44 (0) 8187 62092 (ROI)

This User's Guide provides you with all the information you need to get the most from your product.

Before you use the Digital Video Baby Monitor, we recommend that you insert and fully charge the battery in the Parent Unit, so that it continues to work if you disconnect it from the power supply. Please read the Safety Instructions on pages 7-9 before you install the Units.

# Got everything?

- 1 x Parent Unit
- 1 x Baby Unit (Camera)
- 1 x Power adapter for Parent Unit
- 1 x Power adapter for Baby Unit

In multi-camera packs, you will find one or more additional Camera Units with power adapters.

# Overview of the Parent Unit



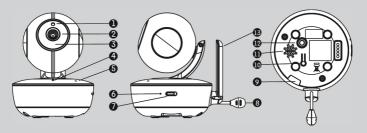
- 1. Display (LCD screen)
- VIDEO ON/OFF button Toggle to turn the LCD screen ON/OFF (Note: audio is maintained.)
- TALK button 
   Press and hold to speak to your baby.
- 4. RESET button (recessed use small pin)
- UP button ▲ Move Up menu options.
- DOWN button ▼ Move Down menu options.
- MENU button 
   Press to open / close the Menu options.
- 8. OK button OK
- 9. Power Socket
- LEFT button ◀ Move Left along menu options.
- RIGHT button ► Move Right along menu options.
- Charging LED: BLUE when mains power connected.

- Parent Unit ON/OFF LED (Green)
- 14. Audio Level LEDs (Green, Amber, Red, Red)
- 15. Volume buttons Press -/+ to decrease/ increase Volume level on Parent Unit
- Power button O Press and Hold to turn the Parent Unit ON/OFF
- 17. Microphone
- 18. Stand
- 19. Speaker
- 20. Antenna

### Parent Unit menu icons

สใ	Signal Level Indication (5 Levels)
C	Night Vision Mode (Video also changes to Black/White)
Ŷ	Talk Mode On
	Volume Level Indication (4 Levels)
<@	Panning Camera Left
<u>@</u> >	Panning Camera Right
Ô	Tilting Camera Up
0	Tilting Camera Down
æ	Zoom Level Control (1X, 2X)
¢	Brightness Level Control (8 Levels)
IJ	Lullaby Control (5 Sound Selections)
Ø	Alarm Setting (6h, 4h, 2h, OFF) On status bar, indicates alarm set, and when flashing, that alarm time has been reached or missed.
٩	Temperature scale select (°C / °F) Readings display in BLUE, but turn 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.
<b>Q</b>	Camera Control (scan 💽 , view 💽 , add 🕂 , delete  )
Ð	Set Screen Off Timer (Off 🛛 , 5 min, 30 min, 60 min)
⊉	Indicates the screen off timer is set
•••••••	Volume Level Control (8 Levels)
۲	No Baby Unit detected
	View multiple cameras on screen. Available when you have more than 1 Baby Unit (Camera).

# **Overview of Your Baby Unit**



- 1. Photo Sensor (Night Vision Mode)
- 2. Camera Lens
- 3. Infrared LEDs (x 8, for night vision)
- Power LED On when linked to Parent Unit Flashes when searching for Parent Unit
- 7. POWER ON/OFF switch
- 8. Temperature Sensor
- 9. Power Adapter Outlet
- 10. PAIR Button
- 11. Speaker
- 12. Star Grip or Tripod Mount
- 13. Antenna

- 5. Microphone
- 6. Camera Battery LED

On when AC power is connected to

camera.

Flashes when the battery level of the camera is low.

#### Important guidelines for installing your Baby Monitor

- To use your Video Monitor Baby and Parent Units 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, metallic doors or reinforced concrete between the Baby and Parent Unit may block the radio signal.
- The signal strength may also be reduced by other solid structures, like walls, or by radio or electrical equipment, such as TVs, computers, cordless or mobile phones, fluorescent lights or dimmer switches.
- Use of other 2.4 GHz products, such as wireless networks (Wi-Fi<sup>®</sup> routers), Bluetooth<sup>™</sup> systems, or microwave ovens, may cause interference with this product, so keep the Baby Monitor away at least 1 metre from these types of products, or turn 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 room(s).



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# 1. Safety Instructions

WARNING: Strangulation Hazard: Children have STRANGLED in cords. Keep this cord out of the reach of children (more than 1m away). Never use extension cords with AC Adapters. Only use the AC Adapters provided.





# CAMERA SET UP & USE:

- Choose a location for the Baby Unit that will provide the best view of your baby in his/her cot.
- 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 cot.

#### WARNING

This Digital Video 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 Digital Video 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 Digital Video 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 Digital Video Baby Monitor in damp areas or close to water.
- Do not install the Digital Video Baby Monitor in extreme cold or heat, direct sunlight, or close to a heat source.
- Only use the chargers and power adapters provided. Do not use other chargers or power adapters as this may damage the device and battery pack.
- Only insert a battery pack of the same type.
- · Do not touch the plug contacts with sharp or metal objects.
- · Connect the power adapters to easily accessible mains power sockets.



#### CAUTION

There is a risk of explosion if the battery is replaced by an incorrect type.

Dispose of used batteries according to the instructions.

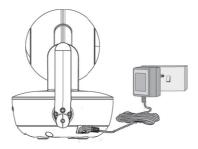
The Unit shall be setup and used so that parts of the user's body other than the hands are maintained at a distance of approximately 20 cm (8 inches) or more.



# 2. Getting Started

# 2. Getting Started

# 2.1 Baby Unit Power Supply



1. Connect the small plug of the power adapter to the Baby Unit (camera) and the other end to a suitable mains power socket.

#### NOTE

Only use the enclosed Power Adapter (5V DC / 1000mA).

- Slide the POWER ON/OFF switch to the ON position to turn the Baby Unit on.
- Slide the POWER ON/OFF switch to the OFF position to turn the Baby Unit off.



### 2.2 Parent Unit Power Supply



#### IMPORTANT

The Parent Unit is assembled with a built-in rechargeable battery pack (Lithium ion battery 2000mAh, to give up to 5 hours monitor operation), please charge it for 16 hours before initial use. The battery is not a user-accessible item. Please contact the helpline if you think it needs replacing.

- 1. Connect the DC plug of the power adapter to the Parent Unit and the other end to a suitable mains power socket. Only use the enclosed power adapter (5V DC / 1000mA).
- 2. Press and hold the **D** POWER ON/OFF button to switch ON the Parent Unit.
- 4. If there is no connection or you are out of range, the video display will go off, a g symbol will appear on the screen, and the Parent Unit will beeps continually. Move the Parent Unit closer to the Baby Unit until the link is reestablished.
- 5. Press and hold the ♥ POWER ON/OFF button, until the progress bar finishes scrolling, to turn OFF the Parent Unit.

#### NOTE

The battery icon turns RED to indicate that the battery is low, and the parent unit will beep every 15 seconds. The battery needs to be recharged; it will take16 hours to charge fully.



#### When charging

- If the Parent Unit is turned OFF with the adapter plugged in, a 2-pin plug logo will appear on-screen for about 5 seconds, and then a flashing battery logo will display for 15 seconds. The Blue LED at the top left will light up; indicating that the adapter is plugged in and charging is continuing.
- 2. Whilst the power is ON, and the adapter is plugged in, the battery icon at the top right corner of the screen will show that the battery is charging. The Charging LED at the top left will light up to indicate that the adapter is plugged in.

# 2.3 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 procedures below:

- 1. Press the 🚍 button of the Parent Unit and the menu bar will pop up.
- Press the LEFT button or ► RIGHT button until 2 is highlighted, and the del del/ add/ view/ scan menu will pop up.
- Press the ▲ UP button or ▼ DOWN button to select ➡ add, and press the OK button to confirm.
- 4. Camera <sup>™</sup>/2/3/<sup>3</sup> will pop up, press the ▲ UP button or ▼ DOWN button to select the desired Camera, and press the OK button to start searching for a camera unit, with "press PAIR on cam" shown. 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 on the underside 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 particular Baby Unit was registered previously, registering this current Baby Unit again will cancel its old registration.

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# 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 by using the pan and tilt function from the Parent Unit, to move up, down, left and right 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 Remote Pan

The camera can be remotely controlled from the Parent Unit when in a camera viewing mode.

Press the ◀ LEFT button or ▶ RIGHT button to pan left or right.

# 3.3 Night Vision Mode

The Baby Unit has 8 high-intensity infrared LEDs for picking up clear images in the dark. When the built-in photo 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.

# 3.4 Talk Mode

Press and hold the TALK button  $\P$  on the Parent Unit to talk to your baby through the Baby Unit's loudspeaker. The  $\P$  icon will be displayed at the top of the LCD screen.

# 3.5 Video ON/OFF

Press **P** VIDEO On/Off button to turn the LCD screen on or off, whilst still leaving the audio monitor on.



# 3.6 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 in °C or °F (see section 4.5 "Temperature" for how to change). 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. The reading will change to LL °C / °F if the temperature goes below 1°C / 34°F.



# 4. Parent Unit Menu Options

# 4.1 Volume

Press the Volume button - or + to adjust the volume level, the ◄> icon will
pop up and you can select the desired volume from level 0~8. (The default
volume level setting is level 5, and level 0 is OFF ◄> .)

# 4.2 Digital Zoom and Tilt

- 1. Press the  $\blacksquare$  button and the menu bar will pop up with  $\mathfrak{P}$  highlighted.
- Press the ▲ UP button or ▼ DOWN button to select 1X or 2X zoom. (The default setting is 1X.)
- When 2X is selected, press the ▲ UP button or ▼ DOWN button on the left side of the Parent Unit to tilt the view up or down.

### 4.3 Brightness

- 1. Press the 🕊 button and the menu bar will pop up.
- 2. Press the ◀ LEFT button or ▶ RIGHT button until 🔅 is highlighted.
- Press the ▲ UP button or ▼ DOWN button to select the desired brightness from level 1 ~ 8. (The default brightness is level 4.)

# 4.4 Alarm

- 1. Press the 🕊 button and the menu bar will pop up.
- 2. Press the ◀ LEFT button or ▶ RIGHT button until 👸 is highlighted.
- Press the ▲ UP button or ▼ DOWN button to select the alarm time (6h, 4h, 2h), and the <sup>(C)</sup> will turn on. (The default setting is Alarm OFF.)
- If an alarm time is selected, the Parent Unit will beep for about 1 minute after every 6, 4 or 2 hour period, and the 3 will flash. Press any button to stop the alarm.

# 4.5 Temperature

- 1. Press the 🕊 button and the menu bar will pop up.
- 2. Press the ◀ LEFT button or ▶ RIGHT button until 💧 is highlighted.
- 3. Press the ▲ UP button or ▼ DOWN button to select °C or °F.



# 4.6 Camera Control

### 4.6.1 Add (pair) a camera

- 1. Press the 🕊 button and the menu bar will pop up.
- Press the ▲ UP button or ▼ DOWN button to select add, and press the OK button to confirm.

**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 on the underside 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.

#### 4.6.2 View a camera

- 1. Press the 🕊 button and the menu bar will pop up.
- 3. Press the ▲ UP button or ▼ DOWN button to select view, and press the **OK** button to confirm.
- Camera 1/2/3/4 will pop up. Press the ▲ UP button or ▼ DOWN button to select the desired camera, and press the OK button to view the picture from that camera.

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

#### ΤIΡ

Quick Method to View Cameras instead of entering into the menu bar.

Directly press the **OK** button repeatedly to select the available Camera options from  $\mathbb{Q}_1, \mathbb{Q}_2, \mathbb{Q}_3, \mathbb{Q}_4, \mathbb{Q}_6$ .



#### 4.6.3 Delete a camera

- 1. Press the 🕊 button and the menu bar will pop up.
- Press the ▲ UP button or ▼ DOWN button to select x del, and press the OK button to confirm.
- 4. Camera (2/2/2)/2 will pop up, press the ▲ UP button or ▼ DOWN button to select the desired Camera, and press the OK button.
- Press the ▲ UP button or ▼ DOWN button to select ▼ , then press the OK button to delete that rec<sup>--</sup>ration.

#### NOTE

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

#### 4.6.4 Scan camera

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

- 1. Press the 🕊 button and the menu bar will pop up.
- Press the ▲ UP button or ▼ DOWN button to select ③ scan, and press the OK button to confirm.
- 4. The screen will then display images from different registered cameras in a loop of Camera (2/3/2), changing about every 12 seconds.

#### TIP

Quick Method to View Cameras instead of entering into the menu bar.

Directly press the **OK** button repeatedly to select the available Camera options from  $\mathbb{Q}_1, \mathbb{Q}_2, \mathbb{Q}_3, \mathbb{Q}_4, \mathbb{Q}_6$ .

## 4.7 Power Saving Mode

- 1. Press the **=** button and the menu bar will pop up.
- 2. Press the ◀ LEFT button or ▶ RIGHT button until ♀ is highlighted.
- Press the ▲ UP button or ▼ DOWN button to select auto video off after 5 mins, 30 mins or 60 mins if operating on batteries only.

#### NOTE

The audio will remain and you can press any key to switch the video back on.



### 4.8 Audio Playlist

You can playback audio content - Lullabies, Soothing Sounds and Audio Book (English only) on the Baby Unit. The audio content can be downloaded and stored in the Baby Unit via Hubble App. You have 10 preloaded lullabies/soothing sounds and 10 audio books in the Baby Unit.

#### 4.8.1 Lullaby/Soothing Sounds Playback

- Scroll Up or Down to select D then confirm with OK button.
- Press ▲ UP button or ▼ DOWN button to view the desired Lullaby/ Soothing Sounds. The song name appears on the screen.
- Press **OK** button to play the selection.

#### 4.8.2 Audio Book (English only) Playback

- Tap on ■ button then Scroll Left/Right to select option at the menu bar.
- Scroll Up or Down to select 🛄 then confirm with **OK** button.
- Press ▲ UP button or ▼ DOWN button to view the desired Audio Book. The book title appears on the screen.
- Press **OK** button to play the selection.

### 4.8.3 Personal Audio Playback

- Tap on ■ button then Scroll Left/Right to select option at the menu bar.
- Scroll Up or Down to select 2 then confirm with OK button.
- Press ▲ UP button or ▼ DOWN button to view your personal audio, the audio list appears on the screen.
- Press **OK** button to play the selection.

#### NOTE

Before playback your personal audio, you are required to record your audio following the instructions in Hubble for Motorola Monitors App.



### 4.9 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, although only hear audio from one screen at a time.

- 1. Press the 🕊 button and the menu bar will pop up.
- 2. Press the  $\triangleleft$  LEFT button or  $\triangleright$  RIGHT button until is highlighted.
- Press the ▲ UP button or ▼ DOWN button to select Split Screen On / Off .
- When the Split Screen function is On, you can press the 
   ■ LEFT button or
   ■ RIGHT button/ ▲ UP button or ▼ DOWN button to switch between cameras to hear the audio from the selected camera, indicated by the red frame.

#### Note:

When in multi-screen mode the TALK button operates with the selected camera. If you want to play a lullaby sound through a camera, you must set this before selecting the multi-screen mode.

Zoom does not work in multi-screen mode.



# 5. Wi-Fi<sup>®</sup> Internet Viewing

# 5.1 Minimum System Requirements

#### Web Portal

- Windows<sup>®</sup> 7
- Mac OS<sup>®</sup> 10.7
- Chrome<sup>™</sup> 24
- Internet Explorer<sup>®</sup> 9
- Safari<sup>®</sup> 6
- Java<sup>™</sup> 7
- Firefox<sup>®</sup> 18.0
- Adobe<sup>®</sup> Flash<sup>®</sup> Player 15.0

#### Android<sup>™</sup> System

• Version 5.0 or above

#### iPhone<sup>®</sup>/iPad<sup>®</sup> iOS

• Version 8.0 or above

#### High Speed (Wi-Fi<sup>®</sup>) Internet

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



# 5.2 Getting Started - Connecting Devices

How does it work?



When a user tries to access the Camera, the Hubble server will authenticate the user's identity before it grants access to the Camera.

#### 5.2.1 Setup

- Connect the power adapter to a mains power socket and insert the plug into the DC power socket on the back of the Camera Unit.
- Slide the ON/OFF switch to the ON position.
- The Camera Unit must be within range of the Wi-Fi<sup>®</sup> router with which you
  want to connect. Make sure that you have the password of the router for the
  setup process.

#### Behavior of the status Indicator LED:

Pairing and setting up	Flashes slowly in blue and red
Unconnected	Flashes slowly in Red
Connected	Lights up in blue
Ready for connection	Flashes slowly in blue

#### Note

You can only setup via a compatible smartphone or tablet, and not via a PC.



# 5.3 User Account and Camera Setup on Android™ Devices

#### What you need

- Wi-Fi<sup>®</sup> Camera Unit
- Power adapter for the Camera
- Device with Android<sup>TM</sup> system version 4.2 and above

#### 5.3.1 Power ON and Connect the Camera

- Connect the power adapter to a mains power socket and insert the plug into the DC power socket on the back of the Camera Unit.
- Make sure that the ON/OFF switch is in the ON position.
- The Camera's Red LED flashes after the Camera has finished booting. When you hear one beep, this means that the Camera is ready for setup.

#### 5.3.2 Download Hubble for Motorola Monitors App

- Go to Google Play™ Store to search for "Hubble for Motorola Monitors".
- Download "Hubble for Motorola Monitors" App from Google Play™ Store and install it on your Android™ device

#### 5.3.3 Run Hubble for Motorola Monitors App on Android™ device

- Ensure that your Android<sup>™</sup> device is connected to your Wi-Fi<sup>®</sup> router.
- Run "Hubble for Motorola Monitors" App, enter your account information, read through the Terms of Service, then select "I agree to the Terms of Use" before you tap Create. (Picture A1)

#### Note

If you already have a Hubble App account, please select Already have an Account? to go to the next step.





#### 5.3.4 Add the Camera to your account

• Tap 🛨 on the top right corner of the screen to add camera. (Picture A2)



• The following setup instructions will appear on the screen. (Picture A3)



- Plug in and switch on the camera, and wait for a couple of minutes for it to warm up.
- Tap **Continue** when the Camera LED starts to blink.



• The following setup instructions will appear on the screen. (Picture A4)



- Press and hold the PAIR button on the Camera Unit for 3 seconds. You will then hear a beep tone, followed by a voice prompt indicating that the Camera is ready for pairing.
- Tap Continue.
- The App will automatically search for and connect to your Camera as shown in the pictures below. (Pictures A5, A6)
- The blue/red colour LED on the Camera Unit will flash.







- Select your Wi-Fi $^{\rm (B)}$  Network, enter your password and then tap Connect. (Pictures A7, A8)





• If connection fails, please tap **Retry** and repeat the steps starting from 5.3.4.







 Tap View Camera to view the video captured by the Camera Unit. The LED indicator on the Camera Unit will light up in blue.



# 5.4 User Account and Camera Setup on iPhone<sup>®</sup>/iPad<sup>®</sup>

#### What you need

- Wi-Fi<sup>®</sup> Camera Unit
- Power adapter for the Camera
- $iPhone^{\mathbb{R}}$  /  $iPad^{\mathbb{R}}$  with iOS version 7.0 and above

### 5.4.1 Power ON and Connect the Camera

- Connect the power adapter to a mains power socket and insert the plug into the DC power socket at the back of the Camera.
- Make sure that the ON/OFF switch is in the ON position.
- The Camera's red LED flashes after the Camera has finished booting. When you hear one beep, this means that the Camera is ready for setup.

### 5.4.2 Download Hubble for Motorola Monitors App

- · Go to App Store to search for "Hubble for Motorola Monitors".
- Download "Hubble for Motorola Monitors" App and install it on your iPhone<sup>®</sup>/iPad<sup>®</sup>.

# 5.4.3 Run Hubble for Motorola Monitors App on iPhone $^{(\! R)}$ /iPad $^{(\! R)}$

- Ensure that your iPhone<sup>®</sup>/iPad<sup>®</sup> is connected to your Wi-Fi<sup>®</sup> Router.
- Run the "Hubble for Motorola Monitors" App, enter your account information, read through the Terms of Service, and then select "I agree to the Terms of Service" before you tap **Create**. (Picture i1)

#### Note:

If you already have a Hubble App account, please select Already have an Account? to go to the next step (Picture i1).





### 5.4.4 Add the Camera to your account

• Tap 🖶 on the top right corner of the screen to add camera. (Picture i2)



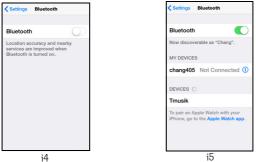
• The following Bluetooth setup instructions will appear on the screen. (Picture i3)



i3



Tap **Settings** and activate Bluetooth on your iPhone<sup>®</sup>/iPad<sup>®</sup>. (Pictures i4,i5)



- Press the HOME key to return to the home screen, then tap on "Hubble for Motorola Monitors" App to resume setup.
- The following setup instructions will appear on the screen. (Picture i6) Note that if Bluetooth is on, you will be brought to this step directly.



• Wait for a couple of minutes for the Camera Unit to warm up and tap **Continue** when the Camera LED indicator starts to blink.



• The following will appear on the screen. (Pictures i7, i8)





• Name the location of your Camera Unit and tap Continue. (Pictures i9, i10)







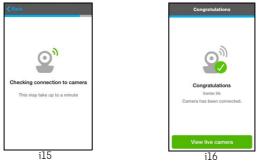
• The Camera Unit will search for the Wi-Fi<sup>®</sup> network (Picture ill) and display a list of available networks. (Picture il2)

	KBack Skip to	o Wifi setup			<b>く</b> Ba	ack		Ski	p to	Wifi s	etup	>
	Searching for Wi-Fi reft Please wait	works			C S () C b	Select a connect ielect you t must be betected pelkin.bd2	came ir owr pas: Wi-Fi	ara to, n truste sword p network	d net rotec	work. ted)	() ()	
					A	SUS_BE	L1			1	((;	
					C	Xisco-BE				1	ŝ	
					т	P-UNK_	EL2			1	î	
							Co	ntinue	•			J
	ill							i12				
Select	your Wi-Fi <sup>®</sup> ne	twork a	and tap <b>(</b>	Continue.	. (P	ictu	'e i	i13)				
	1 A / · F·(R)		1.1			• 1	4.					
Enter y	our Wi-Fi <sup>®</sup> pas	sword	and tap I	Next. (Pio	ctui	re il Enter	_	vork In	form	nat	Ne	ait.
• Enter y		Will setup	and tap l	Next. (Pio			_	vork In		nat wpa	No	xt
• Enter y	Select a Wi-Fi network to	Will subup	and tap I	Next. (Pio	<n Se</n 	Enter	Netv				No	at .
• Enter y	Clack Salp to Select a Wi-Fi network to connect camera to. Select your own trusted net (It must be password protec Detected Wi-Fi network	Will subup	and tap I	Next. (Pio	Se Pa	Enter	Netv				No	at
• Enter y	Select a Wi-Fi network to connect camera to. Select your own trusted net (it must be password protect	Will subup	and tap I	Next. (Pio	Se Pa	Enter	Netv				He	xt
• Enter y	Select a Wi-Fi network to connect camera to. Select your own trusted net (It must be password protec Detected Wi-Fi network bolkin.bd2:	Will setup twork. cted)	and tap I	Next. (Pio	Se Pa	Enter	Netv			wpa		
• Enter y	Back Skip to     Select a Wi-Fi network     Select your own trusted net     (It must be password protect     Detected Wi-Fi network     Detected Wi-Fi network     Detected     TPLERC24G4-BEL	Will setup (work. cted)	and tap I	Next. (Pio	Se Pa Co	Enter curity ssword enfirm	4	56	7	wpa	9	0
• Enter y	Claus: Salect a W-F network to connect cannen to. Select your own trusted net (if must be password protect Detectad W-F network: bolkh.b/2 TPLEMC_24Gre_BEL ASUS_BEL1	Will setup (work. cted)	and tap I	Next. (Pic	Se Pa Co	Enter	Netv			wpa	9	
• Enter y	Concederation	Will notup work. cited) (îr (îr (îr	and tap I	Next. (Pic	Se Pa Co	Enter curity ssword enfirm	4 ;	56 ()	7	wpa 8 &	9	

 It will take a few minutes for the Camera Unit to connect to the Wi-Fi<sup>®</sup> network before showing the connection status. (Pictures i15, i16)



• If connection fails, tap **Retry** and repeat the steps starting from 5.4.4.



• Tap View Live Camera to view the video captured by the Camera Unit. The LED indicator on the Camera Unit will light up in blue.



### 5.5 Camera Functions:

#### 5.5.1 Connecting the Camera Unit to power

- Connect the power adapter to a mains power socket and insert the plug into the DC power socket on the back of the Camera Unit.
- Slide the ON/OFF switch to the ON position. The power indicator LED will light up in green. (Note: To switch off the device, slide the ON/OFF switch to OFF.)
- Run the Hubble App on your smart device.

=	Menu	<ul> <li>Tap Cameras O to access the camera list.</li> <li>Tap Event Log I to access the video record list that is triggered by Motion or Sound detection.</li> <li>Tap Account O to access user Profile, subscription Plan, Notifications setting, Remote Connection Setting and About Hubble</li> </ul>
	Photo/Video	<ul> <li>Take a photo or record a video from your Camera.</li> <li>Tap the Video icon at to activate Video function. Tap and hold the red button to start recording and release to stop.</li> <li>Tap the Camera icon to switch to Camera mode. You can capture photos from Camera view.</li> </ul>
		<b>Note:</b> Photos and videos will be stored in the internal flash memory of your smart device, and can be accessed via the Gallery or Media Player (Android <sup>TM</sup> Device). To play videos, please use the Hubble App.

#### 5.5.2 Overview of the Features on Hubble App



	Lullaby	Tap to access the <b>Melody</b> menu and select one of the 5 pre-set melodies you wish to play on your Camera Unit.
	Temperature Measure	The temperature reading from the temperature sensor at the back of the Camera Unit will display on the screen of your Android <sup>™</sup> device. The readings will turn RED if the temperature goes beyond the High/Low temperature that was set in your Account.
۲	Two-way communication	Tap to activate the function. Press the round button  once to speak through the Camera Unit. Toggle the button again to listen to the audio feedback from the Camera Unit.
	Speaker	Tap to toggle speaker on or off.
٩	Zoom	Slide the scroll bar on the right hand side of the screen to zoom in or zoom out. You can also use the pinch-in and pinch-out gestures to zoom out or zoom in a picture. To use pinch-to-zoom gesture, your device must support multi-touch technology.



	Camera Setting	<ul> <li>You can change the Camera settings by tapping on the Settings icon.</li> <li>Tap Details to review Camera Name, Cloud Subscription, Change Image, Timezone, Camera Model, Firmware Version and Delete All Events.</li> <li>Tap Notifications to set the sensitivity of Sound Detection, Motion Detection and to set Alerts for High temperature (Up to 33 °C or 91 °F) / Low temperature (down to 10° C or 50 °F).</li> <li>Tap Settings to set Ceiling mount, Brightness and Volume.</li> </ul>
0	Add Camera	Enter Add Camera procedures.
:	Delete All Events	Tap to delete all events.
~	Select Events	Check the box to select recorded event(s).
A MIR	Edit Events	Tap to select and delete event(s).
Ē	Delete Events	Tap to delete selected event(s).



# 5.6 Working with PC/Notebook

• Go to https://app.hubbleconnected.com/#login

Enter your **User Name** and **Password**, and then click **Login** if you have already created an account.

- Click on the Camera list paired in your account via Android<sup>™</sup> device or iPhone<sup>®</sup>/iPad<sup>®</sup>, and the Camera view will appear on screen. You can easily stay connected with your favorite people, places and pets with live video streaming.
- On the website, you can change the **Settings** by following the menu instructions.

# 5.7 Procedure for Resetting the Camera

**Note:** If your Camera is moved from one router (e.g. home) to another (e.g. office) or you have Camera setup issues, then the Camera must be reset. Please reset the Camera with the following procedures:

- 1. Slide the ON/OFF switch to OFF.
- 2. Press and hold the PAIR button, then slide the ON/OFF switch to ON.
- Release the PAIR button when you hear a confirmation beep and wait for the Camera Unit to compete an internal reset procedure. The LED indicator will turn red and flash slowly when the Camera Unit is reset successfully.
- You can add your Camera again by following the steps in section 5.3.4 for Android<sup>TM</sup> devices or in section 5.4.4 for iOS devices.



# 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.

Dispose of the battery pack in an environmentally-friendly manner according to your local regulations.



# 7. Cleaning

Clean your Digital Video Baby Monitor with a slightly damp cloth or with an antistatic cloth. Never use cleaning agents or abrasive solvents.

## Cleaning and care

- Do not clean any part of the Digital Video Baby Monitor with thinners or other solvents and chemicals - this may cause permanent damage to the product which is not covered by the warranty.
- Keep your Digital Video Baby Monitor away from hot, humid areas or strong sunlight, and do not let it get wet.
- Every effort has been made to ensure high standards of reliability of your Digital Video 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 adapter before cleaning your Digital Video Baby Monitor.



# 8. Help

#### Display

#### No display

- Try recharging or replacing the battery pack.
- Reset the Units. Disconnect the battery pack of the Parent Unit and unplug both the Units' electrical power, then plug them back in.
- Is the Unit turned on?
   Press and hold the ON/OFF button () on the Parent Unit to turn it ON.
- Is the correct camera selected? Change the camera number, if necessary.
- When operating using batteries only, the display will go blank after 5 minutes or 30 minutes or 60 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

- Try recharging or replacing the battery pack.
- 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 the Units by disconnecting them from the battery and electrical power. Wait about 15 seconds before reconnecting. Allow up to one minute for the Baby Unit and the Parent Unit to synchronise.
- See 4.8 Pair and Replace a Baby Unit, 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 3 to 6ft (1 to 2m) 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.
- Use of other 2.4 GHz products, such as wireless networks (Wi-Fi<sup>®</sup> routers), Bluetooth<sup>™</sup> systems, or microwave ovens, may cause interference with this product. Keep the Baby Monitor at least 5ft (1.5m) away from these types of products, or turn 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<sup>®</sup> Camera Unit.
- Use of other 2.4 GHz products, such as Bluetooth<sup>™</sup> systems or microwave ovens, may cause interference with this product. Keep the Wi-Fi<sup>®</sup> Camera Unit at least 5ft (1.5m) away from these types of products, or turn them off if they appear to be causing interference.

#### Lost connection

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

#### If you forgot your password

 If you do not remember your Hubble 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<sup>®</sup> Internet Viewing

Category	Problem Description / Error	Solution
Account	l am unable to login even after registration.	Please check your user name and password.
Account	l receive an error message saying: "Email ID is not registered".	Please ensure that you have registered with us. Tap <b>Create</b> <b>Account</b> to create an account.
Account	What do I do if I forget my password?	Click on the "Forgot Password" link on https://app.hubbleconnected.com/ <u>#lostpassword</u> 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> <li>The e-mail might have been sent to your Junk Mail Folder. Please check your Junk Mail Folder.</li> <li>There might be a delay in getting your e-mail. Please wait a few minutes and refresh your email account.</li> </ol>
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 Camera features.
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.



Connectivity Issues	I get a message: We are having problems accessing your Camera. This could be due to the lack of an internet connection. Please wait and try again later.	<ol> <li>Please try again in a few minutes. This could be because of any issue with your internet connection.</li> <li>If the problem remains, please restart your Camera to check if this fixes the problem.</li> <li>Please restart your Wireless Router.</li> </ol>
Connectivity Issues	Even though I am accessing my Camera from the same Wi-Fi <sup>®</sup> 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.
Connectivity Issues	Tam not able to access my Camera.	Please check if the Camera is within Wi-Fi <sup>®</sup> range. If the LED on your Camera is flashing slowly, please try to move the Camera closer to the router for better Wi-Fi <sup>®</sup> connectivity and try again.
Features	The sound alert setting threshold is not right.	You can Adjust Sound Sensitivity to trigger notifications under Camera Setting menu.
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.



General	What are the supported browsers for accessing from my PC/ Mac?	We recommend using Google Chrome 24 or above. However the following browsers are also supported: Internet Explorer 9.0 or above (for PC), Safari 6.0 or above (for Mac) or Firefox 18.0 or above (both PC or Mac).
General	What is the significance of LED flashing?	A flashing LED indicates the following status: <u>Slow flashing:</u> 1. Your Camera is in setup mode. You can add the Camera to your account in this mode. Out of the box, the Camera is in Setup mode. To reset to Setup mode, press and hold the PAIR button on the Camera until you hear a beep. <u>Slow flashing:</u> 2. The Camera is either connecting to the router or has lost the link to the router. Please ensure that the Camera is in the Wi-Fi <sup>®</sup> signal range.
		<u>LED is stable:</u> The Camera is connected to the Wi-Fi <sup>®</sup> network.
General	Which platforms are supported for accessing my Camera?	Minimum requirement: Windows <sup>®</sup> 7* *Java browser plug-in needed Mac OS <sup>®</sup> version 10.7 Chrome <sup>™</sup> version 24 Internet Explorer <sup>®</sup> version 9 Safari <sup>®</sup> version 6 Java <sup>™</sup> version 7 Firefox <sup>®</sup> version 18.0 Adobe <sup>®</sup> Flash <sup>®</sup> Player 15.0 Android <sup>™</sup> 4.2 iPhone <sup>®</sup> /iPad <sup>®</sup> iOS version 7.0



General	l 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 <sup>®</sup> connection outside of your home.
General	How do I download the App for Android™ and iOS devices?	<ul> <li>Android™:</li> <li>Open the Google Play Store on your Android™ device.</li> <li>Select Search</li> <li>Type in "Hubble for Motorola Monitors"</li> <li>The results will show the Hubble App</li> <li>Select to install it</li> <li>iOS Device:</li> <li>Open the App Store<sup>SM</sup></li> <li>Select Search</li> <li>Type in "Hubble for Motorola Monitors"</li> <li>The results will show the Hubble for Motorola App</li> <li>Select Search</li> <li>Type in "Hubble for Motorola Monitors"</li> <li>The results will show the Hubble for Motorola Monitors"</li> <li>Select Search</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.
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 pressing and holding the PAIR button on the Camera for 5 seconds.
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 Camera until you hear a beep. Wait for a minute for the Camera to restart. When the Camera LED is flashing, this indicates that it is in setup mode. Now restart the setup from your smartphone again.
Viewing Camera	When I am in "remote mode", the video stops after 5 minutes. How do I view for longer?	When you are accessing your Camera via a network different from your home network (over the internet) your video times out after 5 minutes. You can click on the Camera again from the Android™/iOS application to start streaming again. If you are accessing from your web- browser, then you can press on the <b>Reload</b> button to start viewing your Camera video stream again.



## 9. General Information

If your product is not working properly...

- 1. Read this User's Guide or the Quick Start Guide.
- 2. Visit our website: www.motorolahstore.com
- 3. Contact Customer Service at

+44 (0) 844 557 0890(UK only)\* \*Calls cost 7p per minute plus your telephone company's access charge

+44 (0) 8187 62092 (ROI)

To order a replacement battery pack for parent Unit, contact customer service.

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

Thank you for purchasing this Motorola branded product manufactured under license by Binatone Electronics International LTD ("BINATONE")

## What Does this Warranty Cover?

Subject to the exclusions contained below, BINATONE warrants that this Motorola branded product ("Product") or certified accessory ("Accessory") sold for use with this product that it manufactured to be free from defects in materials and workmanship under normal consumer usage for the period outlined below. This Warranty is your exclusive warranty and is not transferable.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY HAVE OTHER RIGHTS THAT VARY BY STATE, PROVINCE OR COUNTRY. FOR CONSUMERS WHO ARE COVERED BY CONSUMER PROTECTION LAWS OR REGULATIONS IN THEIR COUNTRY OF PURCHASE OR, IF DIFFERENT, THEIR COUNTRY OF RESIDENCE, THE BENEFITS CONFERRED BY THIS LIMITED WARRANTY ARE IN ADDITION TO ALL RIGHTS AND REMEDIES CONVEYED BY SUCH CONSUMER PROTECTION LAWS AND REGULATIONS. FOR A FULL UNDERSTANDING OF YOUR RIGHTS YOU SHOULD CONSULT THE LAWS OF YOUR COUNTRY, PROVINCE OR STATE.



#### Who is covered?

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

## What will BINATONE do?

BINATONE or its authorised distributor at its option and within a commercially reasonable time, will at no charge repair or replace any Products or Accessories that do not conform to this Warranty. We may use functionally equivalent reconditioned/ refurbished/ pre-owned or new Products, Accessories or parts.

### What Other Limitations Are There?

ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY, OTHERWISE THE REPAIR OR REPLACEMENT PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. IN NO EVENT SHALL MOTOROLA OR BINATONE BE LIABLE, WHETHER IN CONTRACT OR TORT (INCLUDING NEGLIGENCE) FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE PRODUCT OR ACCESSORY, OR FOR ANY 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 TO THE FULL EXTENT THESE DAMAGES MAY BE DISCLAIMED BY LAW.

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

Products Covered	Length of Coverage
Consumer Products	One (1) year from the date of the products original purchase by the first consumer purchaser of the product.
Consumer Accessories	Ninety (90) days from the date of the accessories original purchase by the first consumer purchaser of the product.
Consumer Products and Accessories that are Repaired or Replaced	The balance of the original warranty or for ninety (90) days from the date returned to the consumer, whichever is longer.

#### Exclusions

**Normal Wear and Tear.** Periodic maintenance, repair and replacement of parts due to normal wear and tear are excluded from coverage.

**Batteries.** Only batteries whose fully charged capacity falls below 80% of their rated capacity and/or batteries that leak are covered by this Warranty.

Abuse & Misuse. Defects or damage that result from: (a) improper operation, storage, misuse or abuse, accident or neglect, such as physical damage (cracks, scratches, etc.) to the surface of the product resulting from misuse; (b) contact with liquid, water, rain, extreme humidity or heavy perspiration, sand, dirt or the like, extreme heat, or food; (c) use of the Products or Accessories for commercial purposes or subjecting the Product or Accessory to abnormal usage or conditions; or (d) other acts which are not the fault of MOTOROLA or BINATONE, are excluded from coverage.

**Use of Non-Motorola branded Products and Accessories.** Defects or damage that result from the use of Non-Motorola branded or certified Products or Accessories or other peripheral equipment are excluded from coverage.



Unauthorised Service or Modification. Defects or damages resulting from service, testing, adjustment, installation, maintenance, alteration, or modification in any way by someone other than MOTOROLA, BINATONE or its authorised service centres, are excluded from coverage.

Altered Products. Products or Accessories with (a) serial numbers or date tags that have been removed, altered or obliterated; (b) broken seals or that show evidence of tampering; (c) mismatched board serial numbers; or (d) nonconforming or non-Motorola branded housings, or parts, are excluded from coverage.

**Communication Services.** 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 is excluded from coverage.

## How to Obtain Warranty Service or Other Information?

To obtain service or information, please call:

+44 (0) 844 557 0890 (UK only)\* \*Calls cost 7p per minute plus your telephone company's access charge

+44 (0) 8187 62092 (ROI)

You will receive instructions on how to ship the Products or Accessories at your expense and risk, to a BINATONE Authorised Repair Centre.

To obtain service, 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, most importantly; (e) your address and telephone number.

These terms and conditions constitute the complete warranty agreement between you and BINATONE 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 BINATONE or representations made by any agent, employee or staff of BINATONE, that may have been made in connection with the said purchase.



Binatone

#### BINATONE TELECOM PLC

85 Frampton Street London, NW8 8NQ, United Kingdom, Tel: +44(0) 20 8955 2700 Fax: +44(0) 20 8344 8877 E-mail: binatoneuk@binatonetelecom.co.uk

Document Number: TD\_MBP846CONNECT

#### EU DECLARATION OF CONFORMITY

#### Radio Equipment

Product: 4.3" WI-FI<sup>®</sup> Video Baby Monitor Type: MBP846CONNECT, MBP846CONNECT-2, MBP846CONNECT-3, MBP846CONNECT-4 Bath/serial number: NA

#### Manufacturer

Name:	Binatone Telecom Plc.
Address:	85 Frampton Street, London, NW8 8NQ
Country:	United Kingdom

#### This declaration of conformity is issued under the sole responsibility of the manufacturer:

Object of the declaration: <Identification of Radio Equipment for traceability, Product description/Supplementary info to be inserted here>



The object of the declaration described above is in conformity with the following relevant Union harmonisation legislation(s):

#### Radio Equipment Directive (RED) 2014/53/EU

<it also shall contain all the identifications to Union acts (all other applicable Directives) concerned including their publication references applicable to this product>

Conformity to the essential requirements of the legislation(s) have been demonstrated by using the following standards: <see item 04, a simplified summary of used standards/specifications should go here :>

Health and Safety (Art. 3(1)(a)):	EN 62311: 2008
	EN 60950-1: 2006+A11+ A1+A12+A2
EMC (Art. 3(1)(b)):	EN 301 489-1 V2.2.1 (Draft)
	EN 301 489-17 V3.2.0 (Draft)
Spectrum (Art. 3(2)):	EN 300 328 V2.1.1
Specific Requirements (art. 3.3 a-i)	
Standards for other legislations	<to for="" include="" legislations="" other="" standards="" the=""></to>

<Following Nobo info only when applicable>

The notified body TÜV Rheinland, 0197 performed an EU-type examination and issued the EU-type examination certificate: RT 60140725 0001

The following accessories and components, including software, allow the object of the declaration described above to operate as intended and in conformity with this EU declaration of conformity:

Adapter for Baby Unit: S005BNV0500100 EU plug, S005BNB0500100 UK plug Battery for Baby Unit: N/A Adapter for Parent Unit: S005BNV0500100 EU plug, S005BNB0500100 UK plug Battery for Parent Unit: DC 3.8V @2000mAh Li-ion battery (Vender: Lenovo, Modei: BL253)

Signed for and on behalf of Place and date of issue: Binatone Telecom Plc. Hong Kong 03 July 2019

Signature:

Name, function:

Sam Lee, Senior Product Manager



# 10. Technical Specifications

### **BABY UNIT**

Frequency Band		2400 MHz to 2483.5 MHz
Image Sensor		colour CMOS 1M Pixels
Operating Temperatu	re Arange	0 °C ~ +40 °C
Input: 100		30500100(Tenpao ) 0-240V AC, 50/60Hz, 150mA; 5.0V DC, 1000mA
	<b>WARNIN</b> Use only	IG with supplied power supply.



#### PARENT UNIT

Frequency Band	2400 MHz to 2483.5 MHz
Display	5" diagonal TFT LCD
Brightness control	8 steps
Volume control	8 steps+Off
Operating Temperatu	re Arange 0 °C ~ +40 °C
Power Adapter	S005BNB0500100 (Tenpao) Input: 100-240V AC, 50/60Hz, 150mA; Output: 5.0V DC, 1000mA
	WARNING Use only with provided power supply.
Battery (built-in)	Lenovo (BL253) 3.8V, 2000mAh Lithium-Ion Polymer, rechargeable battery pack
	<b>WARNING</b> Do not attempt to replace the battery, but contact Customer Service if it needs replacing.

Specifications are subject to change without prior notice.

# ᄊ motorola

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