

## **MOTOROLA** USER'S GUIDE BLINK1 / MBP2000BU / MSC3 BABY MONITOR

USER'S GUIDE

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



# Welcome...

### to your new Motorola Baby Monitor!

Thank you for purchasing the BLINK1/MBP2000BU/MSC3. Now you can see and hear your baby sleeping in another room or you can monitor your older children in their playroom.

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:

US and Canada 1-888-331-3383 UK 0845 218 0890 On the Web: www.motorola.com

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

Before you can use the baby monitor, we recommend 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 to carry it to another location. Please read the Safety Instructions on page 6 before you install the units.

### Got everything?

- 1 x Baby Camera Unit
- 1 x Power adaptor for the Baby Camera Unit

### **Overview of Your Baby Unit**



- 1. Photo Sensor (Night Vision Mode)
- 2. Camera Lens
- Infared LEDs
- Power LED
- 5. Microphone

- 6. Speaker
- 7. ON/OFF Switch
- 8. Power Adapter Connector
- Antenna
- 10. Temperature Sensor
- 11. Pair Key

### Important guidelines for installing your Baby Monitor

- To use your Video Monitor Baby 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, 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 2.4GHz products, such as wireless networks (WiFi routers), Bluetooth<sup>®</sup> systems, or microwave ovens, may cause interference with this product, so keep the baby monitor away at least 5ft (1m) 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 rooms.



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### 1. Safety Instructions



STRANGULATION HAZARD - Keep the adapter cord out of baby's reach.

NEVER place camera or cords within the cot / crib. Secure the cord some distance away from baby's reach. Never use extension cords with AC Adapters. Only use the AC Adapters provided.

### CAMERA SET UP & USE:

- Determine a location for the CAMERA that will provide the best view of your baby in his cot / crib.
- Place the CAMERA on a flat surface, such as a dresser, bureau, or shelf.
- NEVER place camera or cords within cot / crib.
- Secure the cord to the wall to keep cord away from the baby's reach.

#### 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.
- Do not place the baby unit or cables in the cot / crib or within reach of the baby (the unit should be at least 3 feet away).
- Keep the cords out of reach of children.
- Do not cover the baby monitor with a towel or blanket.



- Never use extension cords with power adapters. Only use the power adapters provided.
- Test this monitor and all its functions so that you are familiar with it prior to actual use.
- Do not use the baby monitor near water.
- Do not install the baby monitor near 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.
- · Do not touch the plug contacts with sharp or metal objects.



### 2. Getting Started

### 2.1 Baby Unit Power Supply



1. Connect the small plug of the power adapter to the baby unit and the other end to the electrical outlet.

#### NOTE

Only use the enclosed power adapter (5.9V DC / 1000mA).

- 2. Slide the ON/OFF switch to the ON position. The power LED will light up in green.
- 3. Slide the ON/OFF switch to the OFF position to turn the Baby Unit off.



### 3. Operation Mode

There are three operation modes how the Baby Monitor connected to and viewed by the Parent Unit.

### 3.1 Local Monitoring in Direct Connect Mode:

- Auto and Direct connection between Parent and Baby camera unit for in-house monitoring without the connection to WiFi Router.
- Easy Setup.



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### 3.2 Local Monitoring in Router Mode:

• Parent and Camera unit are connected via WiFi Router so Parent unit can access both Camera and Internet at the same time.





### 3.3 Remote Monitoring in Router Mode:

• With the IP and Server Control, the user can view the video picture anywhere from Smartphone (iPhone and Android Phone), Tablet and PC.





### 4. Direct Mode Monitoring

### 4.1 Turn ON the camera with the slide switch.

The Green LED on the camera front panel will be turned on and start to blink after 45 sec. After 90 sec, it turns into the Direct Mode and waits for the Parent handset unit to connect. Then the Green LED will blink every 2 sec. Duration of blink is 200ms.

If the Camera is already set to Router mode in the past, it needs to reset to Direct Mode by press-and-hold the RESET button on the bottom cabinet for 10 seconds until you hear the double beep confirmation tone.

# 4.2 Turn on the MBP2000 Parent unit. In the Home Screen, select the Apps Baby Monitor.





# 4.3 Then you will see the Login/Register screen here.

If you w connect select "	vant to connect to the camera without ing to Wireless Network, please Direct Connect"	nect
امع	n/Register	
Logi	in register	
Please	e login if you have already an account or create a new	one:
Please	e login if you have already an account or create a new	one:
Please	e login if you have already an account or create a new	one:
Please Jser Name:	hotocam6@gmail.com	one:

# 4.4 Then you will view a list of camera which is already set in DIRECT mode and wait for connection.

The camera name consists of "Moto-Cam-xxxxx" where "xxxxxx" is low 6 nibbles of the MAC address assigned for each camera unit at the factory. The  $2^{nd}$  line "00:0e:a3:07:0a:08" is the MAC address of the Camera. This display of MAC address will be removed in final software.

Found Cameras!	
Please select the camera to add	
Moto-Cam-070a08(OPEN) 00:0e:a3:07:0a:08	
ReScan	



If you cannot see any Camera in the list, press [Back] key back to Welcome screen and select [Direct Connect] again. Please note the [ReScan] button doesn't work at the current software.

If still not found, please check if the Camera is already in Direct Mode by the Green LED status. If not, reset the Camera to Direct Mode by press-and-hold the RESET button on the bottom cabinet for 10 seconds until you hear the double beep confirmation tone.

4.5 Select the Camera and then you will be prompt to enter the Camera Password.

Please enter passwo	rd for this Camera	
Camera Password:	****	
	Next	



- 4.6 For the production unit, each camera will be preset with an unique password and written in the sticker at the bottom cabinet. In the current development software, the camera is not set any password so you could enter anything longer than 4 characters. Then select [Next] to continue.
- 4.7 Then you should see the Camera video in a few seconds.





### 5. Setup the Camera In Router Mode

In order to have the Internet access and Remote monitoring function, the user requests to setup the Account and Camera in the Server developed by Binatone.

- 5.1 In Home Screen, select the Apps Baby Monitor.
- 5.2 Then you will see the Welcome screen if it is first time setup the Camera.

Thank you for you	r purchasing Motorola Baby Monitor
If you want to co Wireless Network	nnect to the camera without connecting to G please select "Direct Connect"
	Direct Connect
If you want to en while accessing t over internet, ple	able your parent unit to access the Internet he camera and enable remote monitoring ase setup you camera and account now
	Start Setup



5.3 If you don't want to Setup the Camera to Router for Local and Remote monitoring, you could select [Direct Connect] to view the Camera video (Please refer to SECTION 1 : DIRECT MODE MONITORING). If you want to continue the setup, select [Start Setup], then the login/register screen is shown.

If you w connect select "l	ant to connect to the camera without ing to Wireless Network, please Direct Connect"
11	n/Register
Logi	
Please	login if you have already an account or create a new one:
Please	login if you have already an account or create a new one:
Logi Please Iser Name:	login if you have already an account or create a new one:
Please ser Name:	login if you have already an account or create a new one: Login Login Create

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# 5.4 For the new user, you need to Select [Create Account]. Otherwise you could login the sever with existing user name from Step 9.

If the Parent Handset unit hasn't yet connected to any WiFi Router, it will prompt the list of available Wireless Network for connection. If it is already connected to any WiFi network, it will jump to Step 5.8.

Please select a wifi net	work to connect to
NX-BROADBAND(WPA 84:c9:b2:a4:c3:8a	A2) 🗢
NXCOMM-3G(WPA2) 54:e6:fc:a9:8f:88	₹
Moto-Cam-070aaa(OF 00:0e:a3:07:0a:aa	PEN) 🗢
ReS	can

5.5 Enter the Security key of the selected WiFi network to make the connection.

Wireless network setting				
Please enter the password of Wireless Network				
SSID:	NX-BROADBAND			
Key:				
c	ancel Next			



# 5.6 Enter the User Name with the existing email address and password.

Please enter Name". Pass	a valid ema word has to	il address as "User be at least 3 characters
User Name:	motoblir	nk1@gmail.com
Password:		•••
Confirm Password:		•••
C	ancel	Create

5.7 Then you will receive an email with Activation key on the user name email address. Enter the Activation key.

Actin	vation Key. Please here to create the	enter the Activation Account	
Activatio	on Key:		
	Cancel	Next	

After pressing [Next] button, you will get the login success in Step 10.



# 5.8 Please enter User Name and Password and then select [Login]

If you w connect select "	If you want to connect to the camera without connecting to Wireless Network, please select "Direct Connect"		
	n/Register		
Logi			
Logi Please	login if you have already an account or c	reate a new one:	
Logi Please	login if you have already an account or c	reate a new one:	
Logi Please User Name:	login if you have already an account or c	reate a new one: Login	
Logi Please User Name:	login if you have already an account or c	reate a new one: Login Create	

# 5.9 After login success, you will see the following screen,

ou can connect directly to a cam electing Direct Connect button b	era by Direct Connect elow
You are logged in as:	
motoblink1(	@gmail.com
Press Connect to Serve	r to view your cameras
Connect	to Server
	Add Comment



5.10 Select [Add Camera] to add a new Camera to this Account. Then you will see Camera Setup screen to remind you to set the Camera in Direct Mode as described in Step 2.

is set in Direct	: setup, piea t Mode by p	se make sure the	Camera button at
the bottom fo	r 10 seconds	cosing the RESET	batton at

5.11 Select [Next] to view the list of camera ready to add.



Remark : If you cannot see any Camera from the list, select [ReScan] again



5.12 Seect the camera (e.g. Moto-Cam-070a08) in the list. Then you need to enter the password of the Camera. At this moment for this Demo software, you could enter anything longer than 5 characters. In actual production unit, each camera will have different password marked on the label sticked at the bottom cabinet.

Camera Name: Moto-Cam-070a08
Camera Password:
Cancel Next

Then press [Next] to continue



# 5.13 Then you will be prompted to Choose Wireless Network to connect to the Camera.

select a wifi network to connect to
DBAND(WPA2) 🗢 b2:a4:c3:8a
I-3G(WPA2) 🤿 :fc:a9:8f:88
n-070aaa(OPEN) <

5.14 Select the WiFi Router SSID name which you want to connect and enter the password. Then press [Next] to continue.

Please enter the password of Wireless Network							
SSID:	NX-BROADBAND						
Key:	•••••						
с	ancel Next						



# 5.15 Then the unit will start to configure the camera to connect to the Binatone Server under your user account through the selected WiFi network.

TP-LINK_POCKET_3020_C0346A(WPA2) f8:d1:11:c0:34:6a Moto-Cam-070:32b(OPEN) Waiting for the babymonitor to restart. This can take up to 2 minutes, please wait
Mato Carp 07033b(ODEN)  Waiting for the babymonitor to restart. This can take up to 2 minutes, please wait
Waiting for the babymonitor to restart. This can take up to 2 minutes, please wait

5.16 After one to two minutes, the Setup is Done as shown. Press [Finish] to view the Camera list available .

lou have successful	ly gatur your gamera for first time.
use Your camera	will now connect to Wireless
Vetwork: "NX-BROA	DBAND". Press Finish to connect to
amera.	
	Finish



### 5.17 Then the Logged in screen will show up. Select [Connect to Server] to view the list of camera already configured in your user account.

electing Direct Connect button	below Direct Connect
You are logged in as:	
motoblink	1@gmail.com
Press Connect to Sen	ver to view your cameras
Connec	t to Server



### 5.18 Then you should see the Camera shown on the list as following example with the Green Dot and Snapshot picture.



Camera Status

Camera Settings

- Red : Not accessible
- Green : Available for Local Connection for video monitoring
- Orange : Available for Remote Connection for video monitoring



# 5.19 Select the Camera picture to display the full picture.





### 6. More Function Of Baby Monitor

After the Camera is connected and Video is shown on Parent units, the user can have more functions.





### The Camera Settings Menu

Camera	Settings for Moto-Cam-070	a3b
	Name	
	Camera Volume	
	Camera Brightness	U
	Melody	
	Back	
	Ļ	Scroll to 2 <sup>nd</sup> page
Camera	Settings for Moto-Cam-070	a3b
	VOX Settings	
	Temperature Unit	
	Remove this camera	
	Info	
	Back	



Name:	Create the name of Camera
Camera Volume :	Adjust the volume of Camera speaker
Camera brightness :	Adjust the brightness of Camera video
Melody :	Select and playback the Lullaby Melod
VOX Settings :	Select Voice Activation Sensitivity Level - Off, Low, Medium, High
Temperature Unit :	Switch between degree F and C
Remove this Camera :	Remove this camera from the current User Account
Info :	Display the current version of Application Software and Camera Firmware.

#### Access the Camera Remotely outside your home or office

If you use the device outside your home and network to login your Account to view your cameras. The camera will indicate in Remote situation with Orange light.

1	Select a camera to view			
0	Moto-Cam-070a Remote network, last see 2012-01-24 13:33:46.0	a3b <sup>en</sup>	6	Ō
		ReScan		

In Remote mode, the snapshot picture will not be viewed but you could still press the icon to access the Camera.





#### Access the Camera from other Devices

#### 1. Android Smartphone and Tablet

- For development stage, the Android Apps (apk) can be installed into the Android devices by putting it on SD card for testing purpose.
- After product launch, we shall put the App into the Android Market for the user to download.

#### 2. Apple iPhone and iPad

- For development stage, the iOS Apps (apk) can only be customized for individual iOS device and installed by iTune for testing purpose. This App is still under development.
- After product launch, we shall put the App into the App Store for the user to download.
- 3. PC and Other device with WiFi connectivity and Internet Browser software
- If your device has only Browser, you could access the Camera and Server by web portal.
- Open the Browser software like Google Chrome or Opera (Internet Explorer has currently some issues to fix).

(1) If you want to monitor the Camera connected in Router Mode

- Type in the URL <u>https://monitoreverywhere.com/TestBMS2/</u>
- For the current development stage, the Web portal will cause your system to block it to run due to security check. You need to force the system to continue, i.e.





Enter your user account (Email address) and Password. Then [Login]

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1	Login Perpet Password	
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t start	A MARY DA AN ANALY DALE PRO	

Then you will see the list of Camera configured already.



Re: New I						
Connets (C + -> C (R part //monitorev	arywhere.com/Test8MS2/mycamera:	Jap			ý 🤧 🔧	
🕐 - 😅 🍕 🚰 Google 🖃 Mankoreverywhere 🔇 M	oto-can }> main					arch Al Mal 🛛 🔍
😢 Kaz = 🙀					Logout	
<b>B</b>	- 🥹 Moto-Cam-070	a3b		^		01/16/2012 07:35 28 Day Betwila
here 17 : Marriel	Last communie 2 minutes ago View	ation:2012-01-24 (	03:49:42.0			<u>^</u>
Begards, Rajeov R	Setting			~		
V Puil Trim: This Busi Subject						C660125 PH
Dear Raje						
Fleare r						
Best Rep						
Faul Tau Product : Binatore Office :						
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Select View to see the Camera video.



Currently this Web Portal is still under development so other functions (Pan and Tilt, Temperature reading, 2-way auto communication, etc) will be added later.



- (2) If you want to monitor the camera video from your PC in Direct Mode:
- Connect the WiFi of your PC to the Camera directly. Please ensure the Camera is also set in Direct Mode so you could find its name in the Wireless network list.
- •



 Open Internet Explorer or Google Chome. Type in URL <u>www.moto-cam.com</u>. Then you will get the camera video immediately. In Production version, it will add the Camera Password.



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### 7. Disposal of The Device (environment)

At the end of the product lifecycle, 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 reused 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.



### 8. Cleaning

Clean the camera unit 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 camera unit 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 camera unit. However, if something does go wrong, please do not try to repair it yourself — contact Customer Service for assistance.



### Interference

### Noise interference on your parent unit

- · Your baby and parent units may be too close. Move them farther apart.
- Make sure there is at least 3 to 6 feet between the 2 units to avoid audio feedback.
- If the baby unit is too far away it may be out of range, so move the baby unit closer to the parent unit.
- Make sure the baby and parent units are not near other electrical equipment, such as a television, computer or cordless/mobile telephone.
- Use of other 2.4GHz products, such as wireless networks (WiFi routers), Bluetooth<sup>®</sup> systems, or microwave ovens, may cause interference with this product, so keep the baby monitor away at least 5ft (1m) 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.



### 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.motorola.com
- Contact Customer Service: US and Canada 1-888-331-3383 UK 0845 218 0890

To order a replacement battery pack, contact customer service or visit our website.

## 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.

#### Who is covered?

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



### What will BINATONE do?

BINATONE or its authorized distributor at its option and within a commercially reasonable time, will at no charge repair or replace any Products or Accessories that does 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 OF 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	The balance of the original
Accessories that are Repaired	warranty or for Ninety (90) days
or Replaced	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 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.



**Unauthorized 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 authorized service centers, 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:

US and Canada	1-888-331-3383
UK	0845 218 0890

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

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.

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### 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. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- · Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
   Changes or modifications to this equipment not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Privacy of communications may not be ensured when using this device.

To ensure safety of users, the FCC has established criteria for the amount of radio frequency energy that can be safely absorbed by a user or bystander according to the intended usage of the product. This product has been tested and found to comply with the FCC criteria. The Baby unit shall be installed and used such that parts of the user's body other than the hands are maintained at a distance of approximately 20 cm (8 inches) or more.

This Class B digital apparatus complies with Canadian ICES-003.



### WARNING

Changes or modifications, to this equipment not expressively approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### Industry Canada

This device complies with Industry Canada licence-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. The term "IC: " before the certification/registration number only signifies that the Industry Canada technical specifications were met. This product meets the applicable Industry Canada technical specifications.

### **Technical Specifications**

#### Baby unit (Model: BLINK1/MBP2000BU/MSC3)

Frequency	2.4GHz WiFi
Image sensor	colour / color CMOS 30M Pixels
Lens	f 2.5mm, F 2.8
IR LED	8 pcs
Power	Adapter : SWP-22357-00L
	Input : 100-240V,50/60Hz 0.15A max
	Output : 5Vdc, 1000mA

#### WARNING

Use only with provided power supply.	
--------------------------------------	--

FCC ID	VLJ-BLINK1
IC ID	4552A-BLINK1



#### EC Declaration of Conformity

We the manufacturer / Importer :	Binatone Telecom Plc
	1 Apsley Way London
	NW2 7HF, United Kingdom.

Declare under our sole responsibility that the following product

Type of equipment:	Digital Baby Monitor
Model Name:	BLINK1/MBP2000BU/MSC3

Country of Origin:	China
Brand:	Motorola

complies with the essential protection requirements of R&TTE Directive 1999/5/EC on the approximation of the laws of the Member States relating to *Radio Spectrum Matters*, the Council Directive 2004/108/EC on the approximation of the laws of the Member States relating to *electromagnetic compatibility (EMC)* and the European Community Directive 2006/95/EC relating to *Electrical Safety*.

Assessment of compliance of the product with the requirements relating to the essential requirements according to Article 3 R&TTE was based on Annex III of the Directive 1999/5/EC and the following standard:

Radio Spectrum:	EN300328 V1.7.1 (2006-10)
EMC:	EN301489-17 V1.3.2 (2008-04)
	EN301489-1 V1.8.1 (2008-04)
Electrical Safety:	EN60950-1:2006+A11:2009+A1:2010

The product is labelled with the European Approval Marking CE as show. Any Unauthorized modification of the product voids this Declaration.

# CE

Manufacturer / Importer (Signature of authorized person)

Signature: (Paul Tsui/ Product Operation Director) London, 10 Apr 11

Place & Date



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