



motorola



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# User's Guide

Digital Video Baby Monitor

Models: MBP48, MBP48-2, MBP48-3, MBP48-4

*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 your new Motorola 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 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**

**E-mail: support@motorolahome.com**

**On the Web: [www.motorolahome.com/support](http://www.motorolahome.com/support)**

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

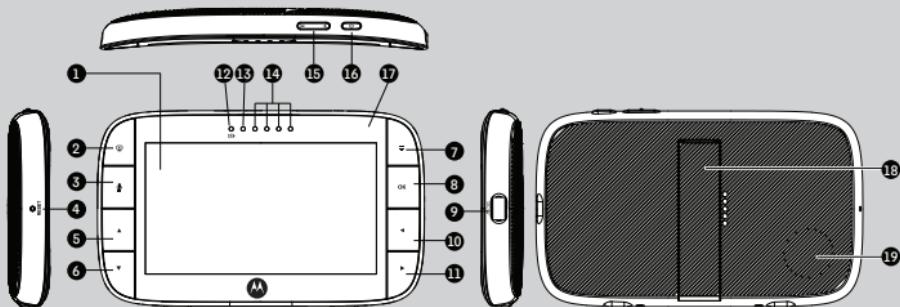
Before you can use the Baby Monitor, we recommend you fully charge the battery in the Parent Unit, so that it continues to work if you disconnect it from the power supply to carry it to another location. Please read the Safety Instructions on page 8 before you install the units.

## **Got everything?**

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

In multi-camera packs, you will find one or more additional camera and power adapter units.

# Overview of the Parent Unit

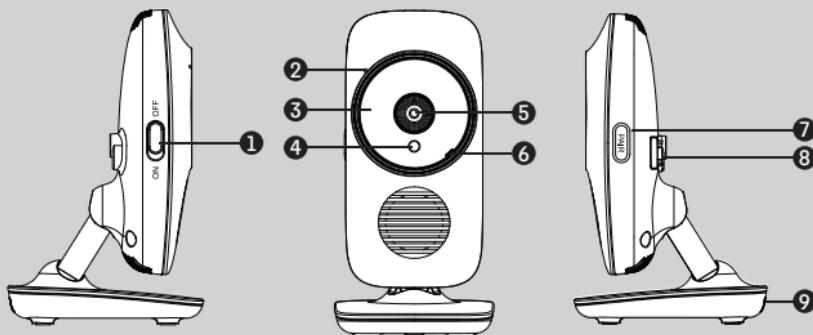


1. Display (LCD screen)
2. VIDEO ON/OFF button Press to turn the LCD screen ON/OFF
3. TALK button Press and hold to speak to your baby
4. RESET button (recessed - use small pin)
5. UP button Normal Mode: Tilt Up  
Menu Mode: Up
6. DOWN button Normal Mode: Tilt Down  
Menu Mode: Down
7. MENU button Press to open the Menu options
8. OK button
9. Micro USB power adapter socket
10. LEFT button Normal Mode: Pan Left  
Menu Mode: Left
11. RIGHT button Normal Mode: Pan Right  
Menu Mode: Right
12. Charging LED:  
RED when mains power connected.
13. Unit ON/OFF LEDs (Green)
14. Audio Level LEDs (Green, Green, Amber, Red)
15. Volume button  
Press -/+ to decrease/increase Volume level on Parent Unit
16. Power button Press and Hold to turn the unit ON/OFF
17. Microphone
18. Stand
19. Speaker

## Parent Unit menu icons

	Signal Level (5 Levels)
	Night Vision Mode (Screen changes to Black/White)
	Talk Mode
	Battery Level Indication (4 Levels)
	Zoom Level Control (1X, 2X)
	Brightness Level Control (5 Levels)
	Lullaby Control (5 Sound Selections)
	Alarm Setting (6h, 4h, 2h, Off)
	Temperature scale select ( $^{\circ}\text{C}$ / $^{\circ}\text{F}$ ) Readings display in BLUE, but turn RED if $>29^{\circ}\text{C} / 84^{\circ}\text{F}$ , or $<14^{\circ}\text{C} / 57^{\circ}\text{F}$ . Displays HH $^{\circ}\text{C} / ^{\circ}\text{F}$ if $>36^{\circ}\text{C} / 97^{\circ}\text{F}$ . Displays LL $^{\circ}\text{C} / ^{\circ}\text{F}$ if $<1^{\circ}\text{C} / 34^{\circ}\text{F}$ .
	Camera Control (scan, view, add, delete)
	Set Screen Off Timer (Off <input checked="" type="checkbox"/> , 5 min, 30 min, 60 min)
	Indicates the screen off timer is set
	Volume Level Control (8 Levels)
	No Baby Unit detected
	View multiple cameras on screen. Available when you have more than 1 Baby Unit (Camera).

# Overview of the Baby Unit



## 1. POWER ON/OFF switch

Slide to turn the Baby Unit on or off.

## 2. Microphone

## 3. Infrared LEDs (6)

## 4. Light Sensor (Night Vision Mode)

## 5. Camera Lens

## 6. Power/Link indicator

Lights up in green when the Baby Unit is turned on and linking to the Parent Unit.

Flashes when the Baby Unit is searching for the Parent Unit, or in pairing mode.

Off when the Baby Unit is powered off.

## 7. PAIR button

Press and hold to pair with a Parent Unit.

## 8. Power Adapter Socket

## 9. Temperature Sensor

## 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® routers), Bluetooth™ 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 raising the Parent Unit's Antenna, or moving the Parent and/or the Baby Unit to different positions in the room(s).



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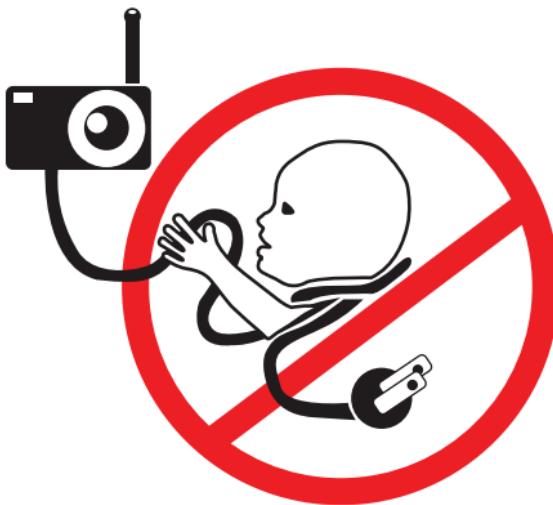


## 1. Safety Instructions



### WARNING:

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





## Baby Unit SET UP & USE:

- Choose a location for the Baby Unit that will provide the best view of your baby in their cot.
- Place the Baby Unit on a flat surface, such as a dresser, desk, or shelf or mount the Unit to a wall securely using the keyhole slot on the underside of the stand.
- NEVER place the Baby Unit or cords inside your child's cot.
- Do not place the Baby Unit or cords in the cot or within reach of the baby (the unit and cords should be more than 1 metre away).

### **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 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 cords in the cot or within reach of the baby (the unit and cords should be more than 1 metre 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 place 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.

## **CAUTION**

*The Parent Unit includes a built-in, lithium-ion rechargeable battery pack, which is not a user-accessible item. If you think the battery needs replacing, please contact the helpline. Do not try to replace it yourself.*

*Risk of explosion if battery is replaced by an unapproved battery type.*

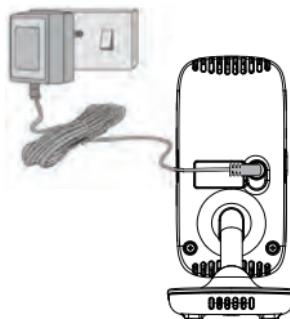
*Dispose of used batteries according to their instructions.*

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



## 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).*

2. Slide the POWER ON/OFF switch to the ON position. The power LED will light up in red.
3. 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 1880mAh), 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 micro USB 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) with the micro USB plug.
2. Press and hold the POWER ON/OFF button for 3 seconds to turn ON the Parent Unit.
3. Once the Baby and Parent Units are switched on, the display on the Parent Unit will show the video captured by the Baby Unit.
4. If there is no connection or you are out of range, the unit will beep every few seconds. Move the Parent Unit closer to the Baby Unit until the link is re-established.
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 take 16 hours to charge fully.*

#### **When charging**

1. 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 Monitor 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 **F** button of the Parent Unit and the menu bar will pop up.
2. Press the **◀ LEFT** button or **▶ RIGHT** button until **②** is highlighted, and the **X del/ + add/ ⌂ view/ ⌃ scan** menu will pop up.
3. Press the **▲ UP** button or **▼ DOWN** button to select **+ add**, and press the **OK** button to confirm.
4. 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 start searching for a camera unit.

**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 underneath 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.*



## 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 Pan and Tilt

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

1. Press the button and the menu bar will pop up with highlighted.
2. Press the Up button or Down button to select 2X and press **OK** button.
3. Press the UP button or DOWN button to tilt up or down.
4. 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 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.



### 3.5 Video ON/OFF

Press 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. 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

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

### 4.2 Brightness

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 the desired brightness level from level 1 ~ 8. (The default brightness level setting is level 4.)

### 4.3 Lullaby

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 from the 5 sounds available. If a sound is selected, it will repeat continually until it is unselected. (The default setting is lullaby OFF.)
4. Press **OK** then UP button or DOWN button, when a sound is selected, to adjust the playing volume at the Baby Unit Camera.

### 4.4 Zoom

1. Press the button and the menu bar will pop up with highlighted.
2. Press the UP button or DOWN button to select the 1X or 2X Zoom. (The default setting is 1X.)

### 4.5 Alarm

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 the alarm time (6h, 4h, 2h). (The default setting is Alarm OFF.)
4. If an alarm time is selected, the Parent Unit will beep for about 45 seconds after every 6, 4 or 2 hour period.



## 4.6 Camera Control

### 4.6.1 Add (pair) a camera

1. Press the **≡** button and the menu bar will pop up.
2. Press the **◀ LEFT** button or **▶ RIGHT** button until **⌚** is highlighted, and the **X del/ + add/ ⚡ view/ ⚡ scan** menu will pop up.
3. Press the **▲ UP** button or **▼ DOWN** button to select **+ add**, and press the **OK** button to confirm.
4. 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 start searching for a camera unit.

**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.
2. Press the **◀ LEFT** button or **▶ RIGHT** button until **⌚** is highlighted and the **X del/ + add/ ⚡ view/ ⚡ scan** menu pops up.
3. Press the **▲ UP** button or **▼ DOWN** button to select **⌚ view**, and press the **OK** button to confirm.
4. 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.

#### 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 **\*1 / 2 / 3 / 4 , ⚡ scan**.



#### 4.6.3 Delete a camera

1. Press the **≡** button and the menu bar will pop up.
2. Press the **◀ LEFT** button or **▶ RIGHT** button until **⌚** is highlighted, and the **X del/ + add/ ⚡ view/ ⚡ scan** menu will pop up.
3. Press the **▲ UP** button or **▼ DOWN** button to select **X del**, and press the **OK** button to confirm.
4. 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.
5. Press the **▲ UP** button or **▼ DOWN** button to select **✓**, then press the **OK** button to delete that registration.

**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.
2. Press the **◀ LEFT** button or **▶ RIGHT** button until **⌚** is highlighted, and the **X del/ + add/ ⚡ view/ ⚡ scan** menu will pop up.
3. Press the **▲ UP** button or **▼ DOWN** button to select **⌚ scan**, and press the **OK** 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**

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

*Directly press OK repeatedly to select the available Camera options from*

**\*1 / 2 / 3 / 4 , ⚡ scan.**

#### 4.7 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**.



## 4.8 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.
3. 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 stay on and you can press any key to switch the video back on.

## 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.

1. Press the button and the menu bar will pop up.
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.



## 5. 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.

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



## 6. 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.



## 7. Help

### Display

#### No display

- Try recharging or press the RESET button once.
- Reset the units. Press the RESET button once on 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.
- 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 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 press the RESET button once on 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 the units by disconnecting the Baby Unit from electrical power and press the RESET button once on the Parent Unit. 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 farther apart.
- Make sure there is at least 1 to 2 metres 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 2.4 GHz products, such as wireless networks (Wi-Fi® routers), Bluetooth™ systems, or microwave ovens, may cause interference with this product, so keep the baby monitor away at least 1.5m (5ft) 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.



## 8. 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.motorolahome.com/support](http://www.motorolahome.com/support)
3. Contact Customer Service at

US and Canada 1-888-331-3383

E-mail: [support@motorolahome.com](mailto:support@motorolahome.com)

To order a replacement battery pack, 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 is 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 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	<b>One (1) year</b> from the date of the Products' original purchase by the first consumer purchaser of the product.
Consumer Accessories	<b>Ninety (90) days</b> 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	<b>The balance of the original warranty or for Ninety (90) days</b> 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.



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**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

E-mail: support@motorolahome.com

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.



## 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.

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

CAN ICES-3(B)/NMB-3(B)



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## **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.

The socket-outlet shall be installed near the equipment and shall be easily accessible.

FCC/IC RF Radiation Exposure Statement Caution: This Transmitter must be installed to provide a separation distance of at least 20 cm from all persons.

## **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.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

IC Radiation Déclaration d'exposition Attention: Cet émetteur doit être installé pour fournir une distance de séparation d'au moins 20 cm de toute personne.



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## Technical Specifications

### Baby Unit

Frequency	2405-2475 MHz
Image sensor	Colour CMOS 1M Pixels
Operating Temperature	0°C - 45°C
IR LED	6 pcs
Power Adapter	Ten Pao International Ltd. (S003GU0600050) Input: 100-240V AC, 50/60Hz, 150mA; Output: 6.0V DC, 500mA

### **WARNING**

Use only with supplied power supply.

### Parent Unit

Frequency	2405-2475 MHz
Display	5" diagonal TFT LCD
Display colours	16.7M colour LCD
Brightness control	5 steps
Volume control	8 steps
Power Adapter	Ten Pao International Ltd. (S006AKU0500100) Input: 100-240V AC, 50/60Hz, 200mA; Output: 5.0V DC, 1000mA

### **WARNING**

Use only with provided power supply.

Battery (built-in)	LG Chemical Limited (Motorola BF6X) 3.7V, 1880mAh Lithium-Ion Polymer, rechargeable battery pack
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### **WARNING**

*Do not attempt to replace the battery, but contact  
Customer Service if it needs replacing.*

*Specifications are subject to change without prior notice.*



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