miniland
BABY

everywhere IPcam

www.**miniland**baby.com

INDEX

1. INTRODUCTION

Congratulations on purchasing this cutting-edge technology IP camera. We are sure that you will be completely satisfied with this product's quality and features.

This camera emits wireless audio/video signals which are received by smartphone (Android/ iPhone) or tablet (Android/ iPad) with the eMyBaby app.

The features described in this user manual are subject to modifications without prior notice.

You are advised that changes and modifications not carried out on the equipment by the MINILAND technical service are not covered by the product guarantee.

2. CONTENTS

a) 1 Camera
b) 1 AC/DC adapter
c) 1 Network cable
d) 1 Tripod
e) 1 Quick guide and Guarantee
If any of the above is missing, please contact your retailer

3. SAFETY INSTRUCTIONS
3.1. GENERAL SAFETY INSTRUCTIONS

Read this instruction manual before using your baby monitor for the first time and keep it for future reference.

When you use electrical appliances you will need to follow a series of basic safety precautions at all times:

1. You will need to take extra care when children or elderly people use any products, or when you use these products near them. Keep the device out of the reach of children while not in use.

2. This product should not be used as the only monitoring method, and should never be a replacement for responsible adult supervision of children, adults or property.

3. Only use the IP camera with the mains adapter supplied.

4. Do NOT let children play with the packaging materials, like plastic bags.
5. Do NOT use the device if the cable or the plug is damaged. If your IP camera does not work properly or is damaged, please get in contact with the authorised Miniland customer service centre to request an inspection and repair in order to avoid any risks.
6. Do NOT try to repair or adjust any of the electrical or mechanical functions, as this would render the warranty invalid.
7. Check the voltage in your home in order to make sure that it is the same as the device's specifications.
8. If the IP camera is not going to be used for a long period of time, unplug the mains adapter. To unplug the device from the socket, hold the adapter and unplug it. Never pull the cable directly.
9. This product has not been designed to be used in wet or extremely damp conditions. Never place the camera or charger in a place where it could fall into a sink or a container with water. Store it in a dry place while not in use.

3.2. WARNINGS
· Strangulation hazard. Always ensure that all cables are kept out of reach of children. Never route the cables through areas that could be accessible to children.
· This IP camera has been designed to give peace of mind to parents when the baby is in another room. This product does not replace adult supervision. One of the parents must always be near the receiver when in use. The IP camera is not a medical device and you must not let your baby's well-being depend on it. It is important that you check the baby regularly in the room to make sure that everything is fine.
· Do not use this camera as a baby monitor when the baby's life or health, or those of other people or the integrity of furniture, depend on the fact that it works or not. The manufacturer will not accept any liability or claim for death, personal injury or material damage as a result of malfunction or improper use of the product.
· If this wireless baby monitor is used improperly it could lead to legal action.
· Use this product responsibly.

3.3. CHOOSING THE RIGHT PLACE
Place the camera away from the TV, TV relay stations and radios.
The strong signals emitted by these products may cause noise or even transmit noises in the receiver. If this happens, you should change the camera's position.
The camera should be placed at least 1 - 1.5m away from the baby's cot and on a flat surface. Never place it inside the cot, bed or playpen. Make sure that the camera, cables and adapter are out of the reach of the baby and small children.

4. PRODUCT FEATURES
4.1. CAMERA FUNCTIONS AND CONTROLS

1. Antenna
2. Microphone
3. Lens
4. Infrared
5. ON LED indicator
6. Power supply connector

7. Network connector
8. Loudspeaker
9. Tripod mount
10. QR Code (underside of camera)
11. MicroSD card slot
12. Reset
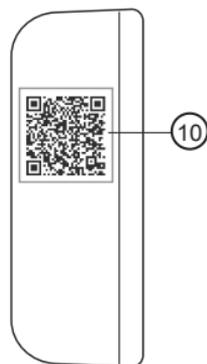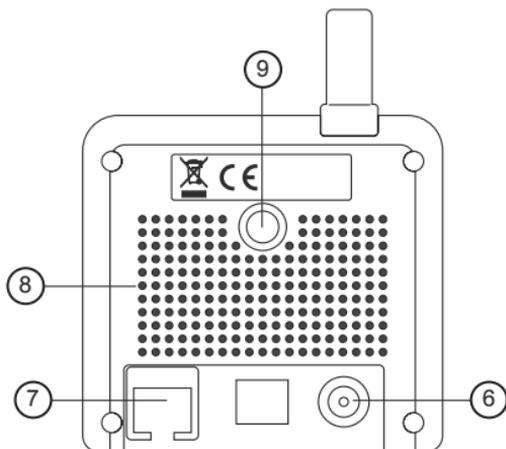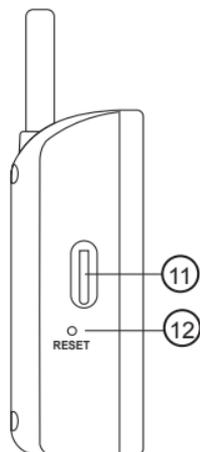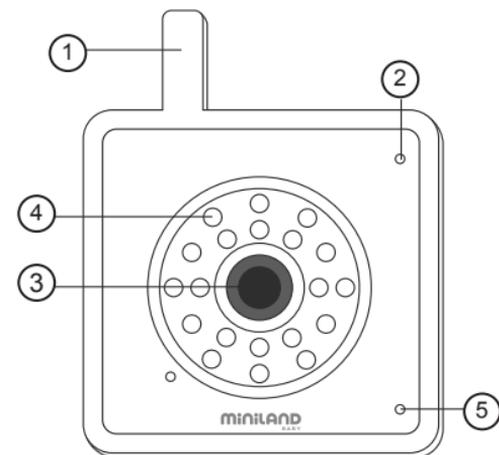
5. INSTRUCTIONS FOR USE
5.1. SET UP
Connect the camera with the adapter, and the ON LED (page 4, part 5) will light up.
Connect one end of the network cable provided to the network connector of the
camera (page 4, part 7) and the other end to a network connector on your router.
You only need to do this for the first time and does not need to be done for additional
smartphone or tablet devices.

**It will only be necessary to repeat this step when you connect the camera for
the first time to a new router or when you turn off your router.**

Note: Ensure you have wi-fi enabled on your smartphone or tablet otherwise you may
be connecting to the IPcam via your mobile provider which could incur data costs.

5.1.2. INSERTING A MICRO SD MEMORY CARD
In order to record the camera must also have a microSD memory card inserted (not
included).
To insert the card, follow the steps below:
1- Turn off the camera.
2- Enter the microSD card in the corresponding slot (page4, part 11).
3- Connect the camera after inserting the card.
Once the card has been entered, it must be formatted so that the camera can record
on it (see section 5.2.2.5. FORMAT SD CARD).

5.1.3. eMyBaby APP
In order to see your baby you will have to install our eMyBaby app
on your smartphone (Android/ iPhone) or tablet (Android / iPad).

To do this, you will have to access the store on your device and search for the
eMyBaby app or download it directly by scanning the QR code:

IOS (iPhone/iPad)	Android
Available on the **App Store**	Available on the Android **App Store**

Once installed, register your app for free at http://emybaby.com/

Note: You will need to install the eMyBaby app on all devices you wish to use with the
camera but you will not need to connect the camera again using the network cable.
You will, however, need to register the camera with each new device (see sections **5.2**
and **5.2.1**).

5.2. ACCESSING THE IP CAMERA FUNCTIONS

After starting the app, select the camera option ⊚̣ on the main menu. Then select the 'everywhere IPcam' from the list of camera/monitor devices.

5.2.1. ADDING & DELETING CAMERAS
5.2.1.1. ADDING A CAMERA USING THE QR CODE

Click on the add camera ⊚̣ icon and press the 'Scan' button to scan the QR code, which you will find on the bottom of the IPcam.

Note: It is necessary for Android users to download a QR code reader.

If you intend to add more than one camera enter a name for your camera and press 'OK'. The camera you have just added will appear on your camera list.

5.2.1.2. ADDING A CAMERA MANUALLY

IOS	ANDROID
Click the add camera icon ⊚̣ and press the 'Add' button. In the UID field, key in the S/N number with 20 characters which appears on the label alongside the QR code. This label is situated at the base of the camera. Once the UID has been entered, change the camera name if you so desire and press 'Save'. The recently added camera will appear on your list of cameras.	Click the add camera icon ⊚̣. In the UID field, key in the S/N number with 20 characters which appears on the label alongside the QR code. This label is situated at the base of the camera. Once the UID has been entered, change the camera name if you so desire and press 'OK'. The recently added camera will appear on your list of cameras.

To access the list of cameras again, press the camera icon which is located on the lower part of the screen or press the 'Back' button.

Note: Remember that if you use the application on different devices, you will have to carry out the step of adding the camera to all of them.

5.2.1.3. DELETING A CAMERA

IOS	ANDROID
On the list of cameras, click 'Edit', click the delete icon ⊖ for the camera you wish to delete and then select 'Delete'. Press the 'Edit' button again to exit the camera delete option.	On the list of cameras, click on the edit icon ✏ for the camera you wish to delete and select the 'Remove camera' option ⊛.

Note: Remember that if you use the application on different devices, you will have to carry out the step of removing the camera on all of them.

5.2.2. ADVANCED SETTINGS

IOS	ANDROID
Press the i-icon ⓘ and within this option, press 'Advanced configuration'. The 'Advanced Configuration' allows you to configure the following functions: - Video quality - Video flip - WiFi settings - Motion detection - Recording mode - Format microSD card - Device information	Click the edit icon ✏ and on the menu choose 'Edit camera' . Within this option, press 'Configure' ⊛. - Video quality - Video flip - WiFi settings - Motion detection - Notification - Mode - Format microSD card - Device information

5.2.2.1. VIDEO SETTINGS
- Video quality
This is a characteristic which allows us to choose the quality with which we wish to see the image. It must be borne in mind that the greater the quality, the greater will be the delay between the real image and the receipt on your device as the video will take longer to be transmitted. You can choose between 5 quality levels: Maximum, High, Medium, Low, Minimum

- Tilt screen/Video flip
This feature allows you to change the screen orientation in the manner you wish:

IOS	ANDROID
Normal	Normal
Vertical flip	Flip
Horizontal Flip (Mirror)	Mirror
Vertical and Horizontal Flip	Flip & Mirror

5.2.2.2. WI-FI SETTINGS

Connect one end of the network cable provided to the network connector of the camera (page 4, part 7) and the other end to a network connector on your router. You only need to do this for the first time and does not need to be done for additional smartphone or tablet devices. To connect wirelessly follow the steps below.

IOS	ANDROID
1. Click on the 'WiFi' button and the device will automatically scan the networks available. 2. Select the required network and enter the password. 3. Click on 'Connect'.	1. If you click on 'Manage WiFi Networks', the device will automatically scan the networks available. 2. Select the required network and enter the password. 3. Click 'OK' and wait until the device says it is connected.

The camera will then be configured to work on wireless mode. Disconnect the network cable from the camera and it will continue to work while connected to the selected Wi-Fi network.

It will only be necessary to repeat this step when you connect the camera for the first time to a new router or when you turn off your router.

5.2.2.3. EVENT SETTINGS

IOS	ANDROID
- Motion detection This characteristic serves for the camera detecting whether the baby is moving. You may deactivate this function or activate it with different sensitivities: Off, Low, Medium, High and Maximum. If your baby usually moves around a lot whilst they sleep, choose a low sensitivity. If, by contrast, they only move when they wake up and need something, choose a higher sensitivity.	**- Sound detection** This characteristic serves for the camera detecting whether the baby is moving. You may deactivate this function or activate it with different sensitivities: Off, Low, Medium, High and Maximum. If your baby usually moves around a lot whilst they sleep, choose a low sensitivity. If, by contrast, they only move when they wake up and need something, choose a higher sensitivity.
Not available on IOS. See 5.2.2.4 RECORDING SETTINGS	**- Notifications** • Silent • Tones only • Vibrate only • Ringtone and Vibrate

5.2.2.4. RECORDING SETTINGS

IOS	ANDROID
- Recording Mode Setting the recording mode to 'ALARM' allows the baby to be recorded when motion is detected, hence, for it to work, it must have both the motion detection option (see previous section 5.2.2.3 EVENT SETTINGS) as well as the recording mode activated. If, by contrast, you don't wish to record, you will only have to deactivate the recording mode.	**- Mode** Setting the mode to 'ON' allows the baby to be recorded when motion is detected, hence, for it to work, it must have both the motion detection option (see previous section 5.2.2.3 EVENT SETTINGS) as well as the recording mode activated. If, by contrast, you don't wish to record, you will only have to deactivate the recording mode.

5.2.2.5. FORMAT SD CARD

This option can be found on the lower part of the advanced Configuration menu.
Press the 'Format SDCard' button and confirm.
WARNING: All the data on the microSD card will be deleted if you format it.

IMPORTANT

In order to record the camera must also have a microSD card inserted (not included).
To insert the card, see section 5.1.2 INSERTING A MICRO SD MEMORY CARD.

5.2.2.6. DEVICE INFORMATION

In this section you will find information about the device:
• Model
• Software version
• Company
• Total space
• Free space

5.3. USING THE CAMERA
5.3.1. VIEWING YOUR BABY

On the list of cameras, click on the camera you wish to view and the image of what the camera is pointing at will appear.

If the camera appears to be 'Disconnected', you will need to connect it again. To do this, click on the edit icon ✐ (Android) or i-icon ⓘ (IOS) on the camera list for the camera you wish to configure and select the 'Reconnect' option.

Note: Infrared night-vision is automatically triggered in low light conditions. Whilst in night-vision mode the screen will capture images in black & white.

5.3.2. TURN AUDIO ON/OFF/TALK TO BABY

Whilst you are viewing the image transmitted by the camera, you can choose between listening or talking to the baby or silence options.

IOS	ANDROID
Depending on your IOS device's current mode it will display one of the following three icons. Listening mode ◁)) Silence mode ◁̸ Talking mode ⃗)) To change mode click on whichever of the above icons is currently displayed and select either 'Listening', 'Silence' or 'Talking' from the dropdown list. The icon will change to reflect the choice made and 'Listening', 'Silence' or 'Talking' will appear in the lower right of the screen.	To turn audio on press the speaker icon ◁)) To turn audio off press the mute icon ◁̸ To talk to your baby via your smartphone/tablet device press the talk icon ⃗)) . Pressing the talk icon will automatically select the mute mode. Deselecting the talk icon will return the camera to whichever mode it was previously in.

Note: You will not be able to hear your baby whilst the device is in talking mode ⃗)) .To hear your baby, deactivate the talking mode ⃗)) or press the listening mode icon ◁)) .

5.4. TAKING PHOTOS

To save a snapshot of what the camera is seeing, click on the camera icon ⌾ .

5.4.1. PHOTO ALBUM

While you are viewing your baby via the IPcam click on the album icon ⌗ .

IOS	ANDROID
Click on any of the photo thumbnails in the photo album to view that photo. Swipe your finger across the screen to view other photos in the album.	Click on any of the photo thumbnails in the photo album to view that photo. Press your phone/tablets back button to return to the photo album and view another photo.

5.4.2. DELETING PHOTOS

IOS	ANDROID
Whilst viewing the photo album click 'Edit' and select the photo(s) you wish to delete. Each photo you select for deletion will be marked with a tick. Click 'Delete' and confirm you wish to delete the selected photos. Press 'Back' to return to the camera view.	Whilst viewing the photo album press and hold the photo you wish to delete.

5.4.3. EMAIL PHOTOS

IOS	ANDROID
Whilst viewing a photo click on the icon 🖺 in the top right of the screen. A popup menu will appear with the following choices: 'Delete Photo' 'Email Photo' 'Save Photo' 'Cancel' Select 'Email Photo' to email or cancel to close the popup menu.	Not possible from within the eMyBaby app. Close the app, open your device's photo gallery and email from there.

6. PRODUCT CARE
6.1. CARE AND MAINTENANCE
Clean the appliance with a soft dry cloth. Do not use cleaning products or solvents.

6.2. BATTERY & PRODUCT DISPOSAL INFORMATION
• Remember to dispose of the product in an environmentally responsible way, removing the battery first.
• Do not mix products bearing the symbol of a crossed out bin with normal household waste. For proper collection and processing of these products, take them to the collection points designated by local authorities. You can also contact the store where you purchased the product.

7. TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	SOLUTION
It is not possible to access eMyBaby from your mobile device.	You are not registered with eMyBaby.	Register at the website www.emybaby.com
There is no image reception in the application.	Camera: The current adaptor has not been plugged in.	Connect the camera and follow the steps indicated in section 5.2.1.
	Camera: It has not been configured properly.	See section 5.2.1.
Only black and white images are shown.	Check whether the camera is in the night vision/'infrared' mode.	To see the images in colour, increase the light at the place where the camera is located.
The camera is not recording.	Problem with the microSD card.	Make sure you have entered the microSD card in the camera.
		Format your microSD card in the manner indicated in section 5.2.2.5.
	The app is not properly configured.	In order to record, you must have the motion detection and recording mode active; both options are in the Advanced Configuration section of your camera, see sections 5.2.2.3 and 5.2.2.4.
The app does not recognise the camera (unknown camera).	The camera and its device are not connected to the same network.	Make sure that the first time you connect the camera, both devices are connected to the same network.
	The camera may be disconnected or it may have been momentarily disconnected.	Make sure the camera is connected to the current.
		Press 'Reconnect' in your camera options, see section 5.3.1.

PROBLEM	POSSIBLE CAUSE	SOLUTION
Connection Error message.	The network cable is not connected to the camera.	If this is the first time you have used your IP camera, make sure it is connected to your router by means of the network cable provided.
	You have turned off your router or you have had a power cut and the configuration has been lost.	In the event that your router has been turned off, you must reconfigure your camera in the manner shown in section 5.2.1.
It is not possible to read the QR code of the camera.	The QR code of your camera has deteriorated or, owing to the movement, the reading application is unable to capture it.	If you try this for a while and you are unable to scan the code, you may enter it manually in the manner indicated in section 5.2.1.1.
Unsatisfactory audio reception.	There are mobile phones or wireless phones too near the surveillance device.	Keep the phones away from the device.
	The camera and its device are too close to each other.	Keep the devices away from each other until reception improves.
The image is seen with too much delay.	The network to which the camera or your device is connected is saturated.	Download the video quality in the advanced configuration of your camera.
		Make sure that your Wi-Fi network is working properly.
It is not possible to see the video events.	Your camera has lost the connection.	Press 'Reconnect' in your camera options, see section 5.3.1.

8. TECHNICAL SPECIFICATIONS

Frequency	2.4 GHz
Operating Range	100 m between the camera and the router*
Image sensor	¼ CMOS
Lens	4.2MM
Audio	Two-way
Image Format	PAL / NTSC
Image Compression	H264
Images per second	30fps
Resolution	1280x780, 640x480 (VGA), 320x240 (QVGA)
Night vision	21 infrared LEDs
Zoom	Digital
microSD card	Up to 4 Gb
microSDHC	Up to 32 Gb
microSDXC	Not compatible
Recording time	20 s/ motion detection
Application	eMyBaby available for iOS and Android
Power	DC 5V 2.0A
Power consumption	6W/4W (infrared on/off)
Operating temperature	-10 to +55 ºC
Storage temperature	-20 to +60ºc
Operating humidity	20 to 80%HR
Storage humidity	20 to 95%HR
Dimensions	85 x 110 x 40 mm
Weight	126 gr.

*This distance may vary in line with the characteristics of the router.

Hereby, Miniland S.A. declares that this '89079 everywhere IPcam' is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

DECLARATION OF CONFORMITY

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BABY

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We declare under our own responsibility that the product:

everywhere IPcam · Miniland Baby · 89079 · Miniland, S.A.

to which this declaration refers conforms with the relevant standards or other standardising documents:

· Directive 1999/05/EC of the European Parliament and of the Council of 9th March 1999 on Radio Equipment and Telecommunications Terminal Equipment
- 300 328 V1.7.1 (2006-10) Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive.
- EN 301 489-1 V1.9.2 (2011-09) Electromagnetic compatibility and Radio spectrum Matters (ERM);
ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements.
- EN 301 489-17 V2.1.1 (2009-05)Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems
· Low Voltage Directive (LVD) 2006/95/EC
- EN 60950-1:2006+A11:2009+A1:2010+A12:2011 Information technology equipment. Safety. General requirements.
· RoHS. Directive 2011/65/EU on the Restriction of the use of certain hazardous substances in electrical and electronic equipment (recast)
· REACH (Registration, Evaluation, Authorization and Restriction of Chemical substances) Regulation (EC) No 1907/2006 Waste Electrical and Electronic Equipment (WEEE) Directive 2002/96/EC

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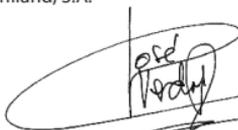
P.P.
José Verdú Francés
Onil, Alicante, Spain. 26th October 2013

For technical support in the United Kingdom contact
the Kooltrade helpline on 0161 335 2508

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Fabbricato in China. Conservare i dati.
Fabriqué en China. Conserver ces informations.
Hergestellt in China. Bewahren Sie diese Angaben auf
Wyprodukowano w Chinach. Zachowaj instrukcję.
Vyrobeno v Číně. Tyto informace si prosím uchovejte.
Сделано в Китае. Сохраните эту информацию.

$C\epsilon$

This product is designated for separate collection at
an appropriate collection point. Do not dispose of as
household waste. Protect the environment.
Recogida selectiva. Cuida el medio ambiente.
Tri sélectif. Prend soin de l'environnement
Bitte gesondert entsorgen. Schützen Sie die Umwelt.
Raccolta differenziata. Rispetta l'ambiente.
Recolha selectiva. Conserve o Meio Ambiente.
Chroń środowisko! Segreguj śmieci!
Tříděný odpad. Chráníme životní prostředí.
Раздельный сбор мусора. Берегите окружающую среду.

89079 everywhere IPcam