# **USER'S MANUAL**





**DBX-10** 

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### 1. INTRODUCTION



The DBX -10 is a sound detector/monitor that allows you to hear sounds via a wireless microphone located in the receiver of the transmitter on the parent unit. The DBX-10 can be used as a baby monitor for babies or small children, or as a sound monitor for elderly.

#### 2. INTENDED USE

The DBX-10 is a sound alarm/detector only to be used for household use. The baby monitor should only be used as an assisting device and not as a substitute for an adult, baby-sitter or care giver.

#### 3. DECLARATION OF CONFORMITY

The declaration of conformity is available on the Alecto website at: www.

#### 4. PERMITTED USE

The DBX-10 operates at a frequency of 2.4GHz. The use of this baby monitor is allowed in all EU countries. In France, Italy, Russia and the Ukraine the monitor is only permitted indoors.

# 5. ENVIRONMENT (Disposal)



Should this product reach the end of its life cycle, do not dispose of it into the normal household waste. Rather take it to a collection point for the recycling of electrical and electronic equipment.

Old or damaged batteries should be disposed of in an environmentally friendly manner according to your local regulations.

#### 6. TECHNICAL SPECIFICATIONS

(these specifications are the same for the transmitter and the receiver)

Power supply Power adapter

in: AC110~240V

out: 5VDC 2W 550mA

Operating temperature: 0°C~40°C (32°F~104°F)

Frequency: (2.4GHz) CH1: 2413MHz CH7: 2443MHz

CH2: 2418MHz CH8: 2448MHz CH3: 2423MHz CH9: 2453MHz CH4: 2428MHz CH10: 2458MHz CH5: 2433MHz CH11: 2463MHz CH6: 2438MHz CH12: 2468MHz

## 7. INSTALLATION



#### Parent Unit:

Connect one of the included power adaptors with the DC5V connection to the left side of the parent unit and place the adapter into a 230V electrical outlet. The parent unit is now ready for use.



If you would like to use the parent unit cordless, slide down the battery cover on the back of the parent unit and place the 3 1,5V batteries (type: AAA) into the parent unit.

You can use either normal or rechargeable batteries. The parent unit does not have a battery charging function. Rechargeable batteries need to be charged separately.

Batteries are not included.

The parent unit comes with a belt clip. The belt clip allows you to carry and use the baby unit hands free.



Connect one of the included power adaptors with the DC5V connection located on the right side of the baby unit and place the adapter into the 230V electrical power outlet.

The baby unit is now ready for use.

The baby unit does not have a battery operating function.

# Placement:

Place the baby unit in the nursery room approximately 2 meters away from the baby.



MAKE SURE THAT THE BABY CANNOT TOUCH THE ADAPTER CORD. ALSO MAKE SURE THE BABY UNIT CANNOT FALL INTO THE CRIB.

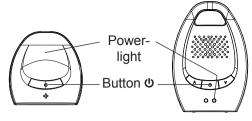
Do not place the baby unit or the parent unit in direct sunlight or in a damp place. The baby monitor is not waterproof. Too much moisture may cause damage to the electronics.

## 8. HOW TO USE

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Switch on: (parent unit + baby unit)
Hold down the o button until the power light comes on after about 3 seconds.

When the power adapter is connected to the parent unit the power light will light continuously. When the baby unit is powered with batteries the power light will flash.



Press the Φ again for 3 seconds to turn off the unit.

## Volume:

Pressing the  $\Lambda$  and V buttons on the parent unit allows you to set the volume of the sound coming from the speaker. You have a choice of five volume levels and volume off. Two beep tones will sound when the maximum volume has been reached.



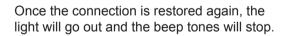


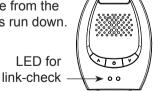
# Sound Lights:

The parent unit comes with five audio lights. The louder the sound that the baby unit picks up, the more the lights will show up on the parent unit. In this way, you will know when the baby is crying, even when the sound of the parent unit is switched off.

# Link check:

A red link light will flash and a beep tone will sound continuously if the connection between the parent unit and the baby unit has been broken. This can happen if the parent unit is out of range from the baby unit or because the power on the baby monitor has run down.





# Change Channel:

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The signal between the parent unit and the baby unit has been encrypted. Only the parent unit which is linked from the factory to the baby unit can make the sound audible.

It can be that your baby monitor gets interference from another station, baby monitor or your wireless WiFi router when they are broadcasting from exactly the same channel (frequency). If this is the case, you can simply change the channel by pressing the  $\mbox{\ensuremath{\mathfrak{O}}}$  button on the baby unit. See page 2 for the 12 available frequencies.



## **Battery indication:**

The life of the parent unit when operating on batteries is 12 to 15 hours (depending on the use of the monitor and the condition/capacity of the batteries).

Should the battery run low several alert beeps will sound about 30 minutes before the parent unit shuts down.

Now replace the batteries or if you are using rechargeable batteries, charge them in an external battery charger (the parent unit has no battery charging function).

#### 9. Others



### General:

The baby monitor should only be used as an aid and never as a replacement for an adult or baby–sitter.

Check the function ability of the baby monitor each time before use. In addition to checking the range and connection control of the DBX-10, it is recommended to regularly check the connection during usage.

The DBX-10 should not be used for anything else than for detecting sounds from within your own private premises; anyone else within the listening perimeter of the baby monitor should be informed.

A licence is not required in order to use the wireless baby monitor. The system can be used as needed within the home. There is no guarantee, however, that the signal will always have an interference-free signal.

If the baby monitor and parent unit are not being used, it is advisable to turn them off using the on/off button.

## Range:

The connection range of the baby monitor is up to 300 meters in an open field and 50 meters in a house.

# System Expansion:

The technology behind the DBX-10 makes it possible for more baby monitors (baby unit and parent unit) to be used next to each other in order to monitor multiple baby rooms simultaneously and still have an interference-free signal; each parent unit and baby unit is equipped with a unique code. This code prevents the DBX-10 from picking up sounds from other baby monitors in the area, or that other baby monitors pick up the sounds coming from your baby monitor.

It is not possible to expand your DBX-10 with additional single baby units or single parent units.

# Maintenance:

Clean the baby monitor with a damp cloth; never use chemical cleaners. Before cleaning any attached power adapters should be disconnected.

## 10. GUARANTEE

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Name: Address: Postal code: keep your Cash or Payment Receipt here

City:

Phone number:

The Alecto DBX-10 has a guarantee of 24 MONTHS after the date of purchase. We guarantee during this period the free repair of defects caused from the material and workmanship. Some things are kept for the assessment of the importer.

## WHAT TO DO:

If you notice a defect, first consult the manual. If the manual does not give a definite answer, please contact your dealer or the service of Alecto at telephone number +31 (0) 73 6411355 or via the internet at www.alecto.info.

#### TERMINATION OF GUARENTEE:

For improper use, the use of non-original parts or accessories, negligence and damage caused by fire, flood, lightning and natural disasters. If unauthorized modifications and/or repairs are done by third parties. For incorrect transportation without a suitable container and if the device is not accompanied by the warranty card and purchase receipt.

Any further liabilities, especially for any consequential damage are excluded.



