

USER MANUAL



Alecto®

DBX-11

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2 ECO MODE

Given the unique ECO MODE function on the DBX-11 baby monitor, the transmitter can be automatically FULLY deactivated when your baby is sleeping peacefully. The baby monitor will only be turned on when necessary, for example if your baby is crying.

Please note that if the baby makes a sound, the baby unit will need to make a connection with the parent unit again. As a result, the first few seconds of sound or short sounds may not be heard. If you want to hear every sound coming from the baby's room you can turn off the ECO MODE with the ECO ON-OFF switch located at the bottom of the baby unit.

More information about the ECO MODE can be found in Section 7.1.

3 DECLARATION OF CONFORMITY

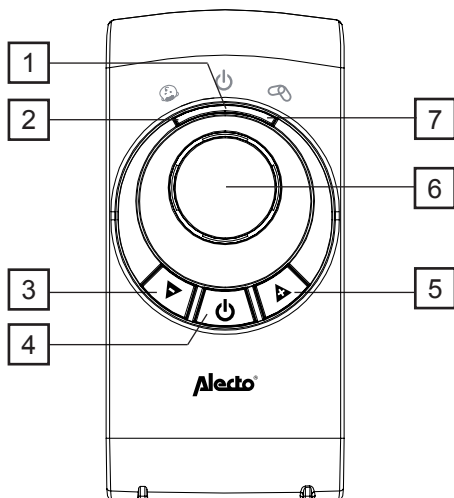
The device complies with the essential requirements and provisions as defined in the European Directive 1999/5/ EC.







The declaration of conformity is available on the website at:
WWW.ALECTO.INFO

4 GENERAL FUNCTIONS

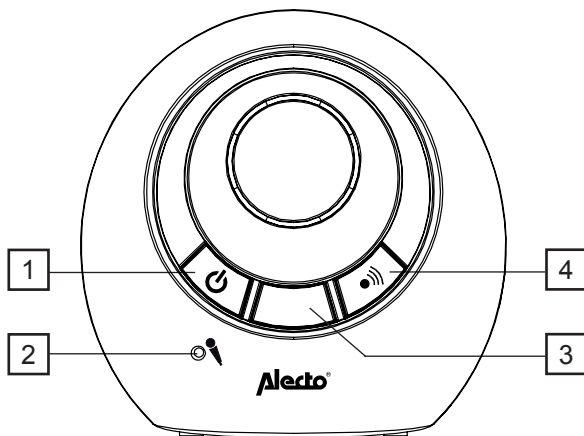
4.1 OVERVIEW PARENT UNIT:



1. Light :
flashes when the parent unit is switched off and being charged on the charger (will stop flashing when the batteries are full).
lights up continuously when the parent unit is switched on.
flashes when the parent unit off the charger and the batteries are running low.
2. Light : lights up when the baby unit detects a sound, and the volume on the parent unit is set to 0 (off)
3. key :
press repeatedly to decrease the receiver volume
4. key :
press for more than 2 seconds to turn on the parent unit
press for more than 2 seconds to turn off the parent unit

5. key ▲:
press repeatedly to increase the receiver volume
6. Built-in speaker
7. Light ☾: connection indicator:
flashes 1x per second when the parent unit is searching for the baby unit
lights up continuously when the parent unit is connected to the baby unit
flashes 1x every 5 seconds if the ECO MODE is switched on
(see section 7)

4.2 OVERVIEW BABY UNIT:



1. key ⏻:
press once quickly to switch on the baby unit
press for more than 1 second to turn the baby unit off
2. Built-in microphone
3. Night light, the on/off indicator:
lights up when the baby unit is switched on, and goes off when the baby unit is switched off
4. key ☎: press for more than 1 second in order to call the parent unit

5 INSTALLATION

5.1 PARENT UNIT:

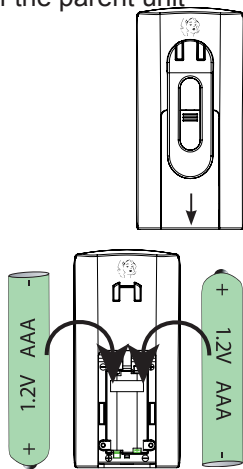
The parent unit is powered by the two supplied rechargeable batteries. These batteries can be charged using the included holder/charger.

ATTENTION:

NEVER place normal batteries in the parent unit. Normal batteries are not rechargeable and may explode if charging causing irreparable damage to the parent unit.



1. Slide the battery cover located at the back of the parent unit downwards to take off.
2. Place the two supplied rechargeable batteries in the battery compartment taking note of the polarity (+ and -).
3. Slide the battery cover back on again.
4. Place the power adapter connected to the cradle/charger into a 230Volt electrical wall outlet and place the parent unit into the cradle/charger.
5. Leave the parent unit on the cradle/charger for 15 hours in order to properly charge the battery.




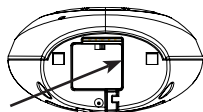
ATTENTION:

Put the batteries into the parent unit first before placing it on the charger to charge the batteries. Never place the parent unit on the charger without the batteries.

5.2 BABY-UNIT:

The baby unit is powered from the supplied power adapter.

1. Place the low voltage plug of the power adapter into the 7VDC 0.42A  connection located on the baby unit.
2. Then insert the other end of the power adapter into a 230Volt electrical wall outlet.



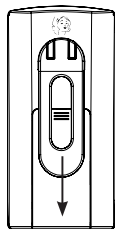
5.3 PLACEMENT TIPS:

- DO NOT place the baby unit into the bed with the baby, and keep a minimum distance of 2 meters between the baby and the baby unit.
- MAKE SURE THE BABY CAN NOT TOUCH THE ADAPTER CORD.
- Do not place the baby monitor onto a cellulose surface as the rubber feet may leave marks.
- 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.

5.4 BELT CLIP:

The belt clip allows you to carry the parent unit more easily so that it is not an added hindrance when you move around.

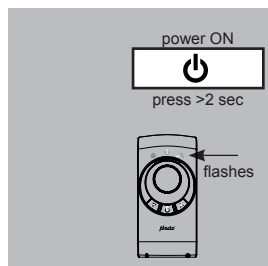
You can take the belt clip off by sliding it downwards and place it back on again by sliding it upwards.



6 HOW TO USE

Please note that this baby monitor should only be used as an added assistance. The unit does not replace the physical presence and oversight of a parent or guardian.

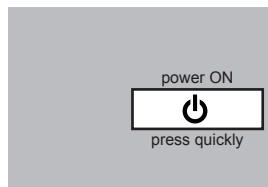
6.1 ON/OFF SWITCHES AND CONNECTION CONTROL:



Turning the parent unit on:

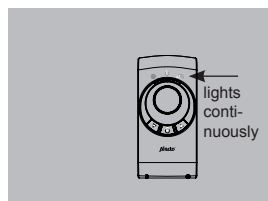
Press down on the on/off button for more than 2 seconds to switch on the parent unit.

The connection indicator (∞) flashes and the parent unit will make a connection with the baby unit.



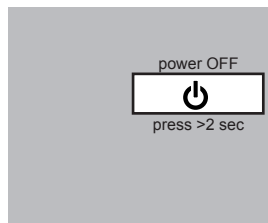
Turning the baby unit on:

Press once quickly on the on/off button, the night light will come on showing that the baby unit is now switched on.



Connection OK:

When the parent unit and baby unit have found a connection together, the connection indicator (∞) on the parent unit will light up continuously.



Switching the parent unit and baby unit off:

Press the on/off button for more than 2 seconds in order to switch the unit off.

6.2 LISTENING:

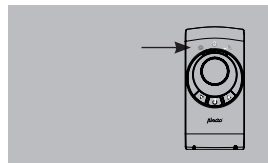
If the baby unit detects sound, this sound is then sent to the parent unit.



Receiving volume:

Press the ▼ and ▲ keys on the parent unit in order to set the volume level (5 levels + sound off).

When the maximum or minimum volume has been reached an additional double beep sound will be heard when pressing the + or - key.



Optical audio message:

If the volume on the parent unit is switched off, the light 📶 on the parent unit will light up when the baby unit detects a sound.

6.3 CALL TONE TO THE PARENT UNIT:

You can use this feature to request assistance from the baby room or to search for the parent unit if it is lost. Please note that the parent unit must be switched on in order to receive any sounds.



Press the ●))) button on the baby unit for more than a second in order to send 30 seconds of call tones to the parent unit.

You can end the call tones by pressing once quickly on the // button on the baby unit or by pressing any key on the parent unit. The tones on the parent unit have a fixed level of volume regardless of the volume setting.

6.4 WARNING-TONES WHEN SOUND IS OFF:

If the sound of the parent unit has been turned off, a warning beep tone will still go off should the parent unit detect a loud noise.

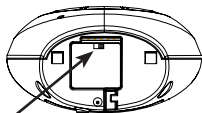
7 OTHER FUNCTIONS

7.1 ECO MODE:

When the ECO MODE is switched on, the transmitter connection will completely stop should the baby be asleep and no sounds heard.

The ECO MODE can be turned on and off by using the ON/OFF switch located at the bottom of the baby unit (you can change this switch using a pointed object).

(ON = enables ECO mode, OFF = disables ECO mode)



- Take note: In FULL ECO MODE there is no connection control, see the following section.

7.2 CONNECTION CONTROL:

7.2.1 ECO MODE off:

When the parent unit and the baby unit have a connection with each other, the connection indicator (∞) on the parent unit will light up continuously.

When the parent unit is out of range of the baby unit (or the baby unit is turned off), the connection indicator light will flash. Double beep tones will also sound repeatedly.

When the out of range problem is solved, the connection indicator will light up continuously again and stop beeping.




Furthermore when the units are first turned on, the connection indicator will flash for a few seconds on the parent unit. This happens while the parent unit is 'searching' for the baby unit. Once the baby unit is 'found', the connection indicator will light up continuously.

7.2.2 ECO MODE ON:


If you have enabled the ECO MODE on the baby unit, as long as the baby is asleep and completely at rest; there will be no automatic connection control. The connection indicator will flash 1x every 5 seconds in order to show that the ECO MODE is enabled and you do not have an active continuous connection.

When the baby cries, the baby unit will re-establish an active connection with the parent unit and the link indicator will light up continuously. Once the baby is quiet, the ECO MODE will be turned back on and the light will blink again every 5 seconds.

When the ECO MODE has been switched on the baby unit it will be in complete rest. Nevertheless you can check if you are in range of the baby unit:

1. Press once quickly on the  key on the parent unit, the parent unit will send a signal to the baby unit and if you are in range of the baby unit a signal will be send back as a confirmation.
2. You will hear one beep tone and the connection indicator  flashes 1x every 5 seconds.
3. If the parent unit does not receive a signal back then you are out of range of the baby unit or it is switched off, you will hear 3 short beep tones and the connection indicator flashes 1x per second and you will hear 2 short beep tones and the display shows [no connection]. Make sure you decrease the distance between the baby unit and parent unit (press the  key to check if you are in range)

7.3 BATTERY INDICATOR PARENT UNIT:

The light  on the parent unit displays the following information about the battery:

- If the parent unit is charging but not switched on, this light will flash to indicate that the batteries are charging; the light will stop flashing when the batteries are fully charged.

- When the parent unit is in use and not connected the charger, the light will begin to flash should the batteries start running low; 2 beeps will also sound every minute; you will then have between 30 to 60 minutes in order to recharge the parent unit or place newly charged batteries into the unit.

8 GENERAL (SAFETY) INSTRUCTIONS AND TIPS

8.1 GENERAL:

The baby monitor should only be used as an assisting device and not as a substitute for an adult or baby-sitter.

Check the function ability of baby monitor each time before use. In addition to checking the range, and connection control of the DBX-11, it is recommended to regularly check the connection during usage.

The DBX-11 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 license 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.

8.2 USING MULTIPLE BABY MONITORS:

The technology behind the DBX-11 makes it possible for more DBX-11 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-11 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-11 with additional single baby units or single parent units.

8.3 RANGE:

The connection range of the baby monitor is up to 300 meters in an open field and 50 meters in a house; the range can differ according to external conditions (concrete walls, other baby monitors, cordless phones, etc).

8.4 POWER SUPPLY:

Adapters:

Only use the supplied adapter and no other adapters. Connecting a power adapter, other than the supplied adapters, may cause damage the electronics on the DBX-11.

Batteries:

The parent unit can only be charged using RECHARGEABLE batteries. Only insert batteries with the following specifications:

- * Format: AAA / pencil cell / HR03 / 1.2V
- * Type: NiMH (Nickel-Metal-Hydride), re-chargeable
- * Power: 750mAh or higher

8.5 BATTERY USAGE:

Fully charged NiMH batteries, with a capacity of 750mAh, can supply the parent unit with power for between 12 to 15 hours without needing the power adapter. The time depends on the amount of usage (how often the baby cries switching the sound of the parent unit on, talking into the camera, level of the volume, etc.).

8.6 MAINTENANCE:

Only clean the baby monitor only with a damp cloth; never use chemical cleaning agents.

Before cleaning disconnect any power adapters attached to an electrical outlet.

8.7 ENVIRONMENT:

The packaging of this baby monitor can be recycled as old paper.



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. Do not throw away used batteries together with your household waste.

8.8 ADAPTER CORD:

TO PREVENT A CHOKING HAZARD IT IS VERY IMPORTANT TO ENSURE THAT YOUR BABY CANNOT REACH THE POWER ADAPTER CORD.

9 MALFUNCTION TABLE

MALFUNCTION:	POSSIBLE CAUSE AND REMEDY:
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LINK light flashes + Alert beep tones coming from the parent unit	The connection link between the parent unit and baby unit has been dropped. - Make sure the baby unit is switched on - Check that the power adapter is connected - Check the distance between the parent unit and baby unit, adjust the range if necessary
No sound coming from the parent unit	The volume may be off, turn it on
High frequency tone coming from the parent unit	The volume is too loud and is giving a ringing tone 'feedback'. - Turn down the volume on the parent unit - Increase the distance between the parent unit and the baby unit

If the tips outlined above do not resolved the problem, try to correct the malfunction as follows:

1. Remove the batteries from the parent unit.
2. Take the power adapter out of the electrical wall outlet.
3. Wait a few minutes.
4. Replace the batteries back and re-connect the power adapter again.

If the malfunction occurs again, please contact your dealer.

10 GUARANTEE

The Alecto DBX-11 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.

If you notice a defect, first consult the manual first. If the manual does not give a definite answer, please contact your dealer.

TERMINATION OF GUARENTEE:

For improper use, faulty connections, leaking and /or incorrect battery placement, 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. (Rechargeable) batteries are not covered by the guarantee.

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