# Alecto

**DBX150**Full manual

# **SAFETY, WARNING & CAUTIONS**

#### **General Safety Instructions**

- 1. Adult Supervision Required: You must set up and operate this product as an adult. Do not allow children to set up or operate the equipment.
- 2. Not a Substitute for Supervision: This product is not a replacement for responsible adult supervision of your infant. Do not rely solely on this device to monitor your child.
- 3. Medical Use Prohibited: Do not use this product as a medical device. It is intended only to assist you in supervising your baby.
- 4. Regular Function Checks: You must test the sound and video reception every time you turn on the units or relocate any components to ensure they function properly.
- 5. Prevent Child Access: Do not allow children to play with this product. Keep all components out of reach of children.

## 2. Installation Guidelines

- 1. Height Restriction: CAUTION: Do not install the baby unit at a height above 2 meters (6.5 feet).
- 2. Stable Placement: Ensure the product is placed on a stable, flat surface. Do not place it on unstable tables, shelves, stands, or any surface prone to tipping.
- 3. Ventilation: Do not block ventilation openings. Avoid placing the product on soft surfaces like beds, sofas, or rugs that may obstruct airflow.
- 4. Avoid Water Exposure: Do not use this product near water or in damp environments (e.g., bathrooms, kitchens, laundry rooms, pools).
- 5. Object and Liquid Ingress: Do not insert objects into ventilation slots or openings. Do not spill liquids on or into the product.

# 3. Power Supply and Cord Safety

- 1. Use Only Provided Adaptors: You must use only the power adaptors supplied with this product. Do not use adaptors from other devices.
- Adaptor Orientation: Ensure adaptors are plugged into vertical or floor-mounted wall outlets. Do not use ceiling-mounted or under-the-table outlets.
- 3. Do Not Modify Adaptors: Do not cut off the power adaptors to replace them with other plugs; this creates a hazardous situation.
- 4. Accessible Outlet: Ensure the power socket is installed near the equipment and is easily accessible at all times.
- 5. Protect Power Cords: Do not allow anything to rest on power cords. Position cords to prevent tripping hazards and avoid damage.
- 6. Avoid Overloading: Do not overload wall outlets or use extension cords, as this may result in fire or electric shock.

# 4. Battery Handling and Safety

- 1. Use Specified Battery Only: CAUTION: Use only the battery provided with this product. Using an incorrect battery type may cause an explosion.
- 2. Extreme Conditions Prohibited:
- 3. Do not expose the battery to high temperatures or fire.
- 4. Do not expose the battery to low air pressure at high altitude.
- 5. Do not crush, puncture, or disassemble the battery.

- 6. Proper Disposal:
- 7. Do not dispose of the battery in fire or a hot oven.
- 8. Dispose of used batteries according to local regulations. Do not incinerate or discard in general waste.
- 9. Leakage and Explosion Risks:
- 10. Leaving the battery in high-temperature environments can cause explosion or leakage.
- 11. Subjecting the battery to extremely low air pressure may result in explosion or leakage.

# 5. Cleaning and Maintenance

- 1. Disconnect Before Cleaning: Unplug the product from the wall outlet before cleaning.
- 2. Proper Cleaning Methods: Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
- 3. Battery Replacement: Unplug the power cords before replacing the battery.
- 4. No User Serviceable Parts: Do not disassemble this product. Refer servicing to qualified service personnel only.

# **6. Usage Restrictions**

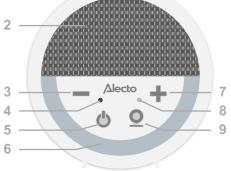
- Intended Users: This product is not intended for use by individuals (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction by a responsible person.
- 2. Supervise Children: Ensure children do not play with the product. Do not leave the product within reach of unsupervised children.
- 3. Privacy Notice:
- 4. Be aware of potential privacy risks when using electronic devices like baby monitors.
- 5. Ensure the product has not been used prior to purchase.
- 6. Reset the baby monitor if it will not be used for an extended period.

# 7. Additional Safety Precautions

- Product Label: Locate the nameplate at the bottom of the baby unit's base for important information.
- 2. Avoid Electric Shock:
- 3. Do not disassemble the product. Incorrect reassembly can cause electric shock.
- 4. Do not push objects into openings; this may contact dangerous voltage points or cause short circuits.
- 5. Environmental Conditions:
- 6. Do not use the product in areas without proper ventilation.
- 7. Do not place near heat sources like radiators, heat registers, stoves, or other apparatus that produce heat.
- 8. Emergency Use: Do not use this product as a medical monitor or for emergency communications.
- 9. Component Handling: Do not cut off power adaptors or replace plugs; this can create hazardous situations







- 1. Light projector
- 2. Speaker
- 3. Volume -
- 4. Microphone
- 5. Power on / off
- 6. Night light
- 7. Volume +
- 8. Powerlight
- 9. Night light on/off



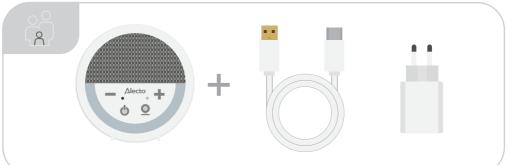


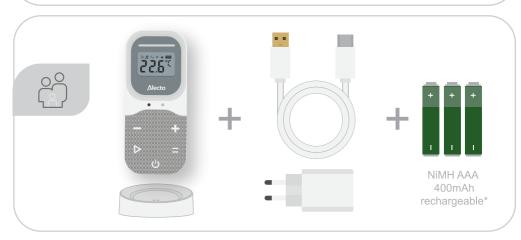
- 1. Sound indicator
- 2. Talk back button
- 3. Microphone
- 4. Volume -
- 5. White noise / lullabies
- 6. Power on / off
- 7. Powerlight
- 8. Volume +
- 9. Vibration & projector on/off
- 10. Charging dock

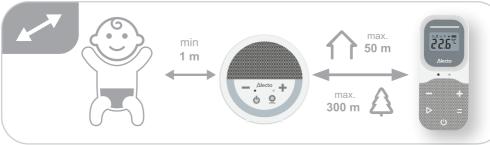


- White noise / lullabies on/off
- ∀
   Vibration on/off
- Mute on/off
- Night light on/off
- **Battery Status**
- °[ Temperature Status

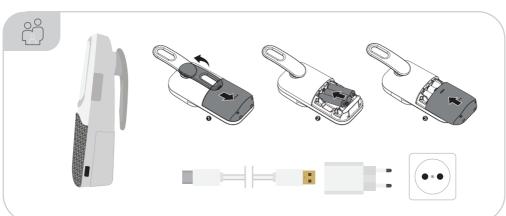








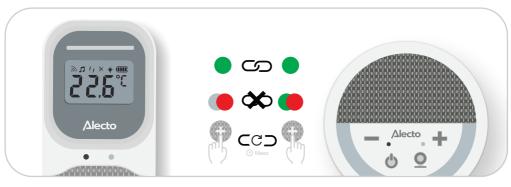










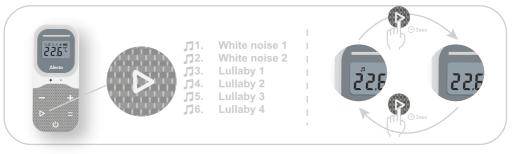
















#### **GENERAL PRODUCT CARE**

To keep this product working well and looking good, follow these guidelines:

- Avoid putting in near heating appliances and devices that generate electrical noise (for example, motors or fluorescent lamps.)
- DO NOT expose it to direct sunlight or moisture.
- Avoid dropping the product or treating it roughly.
- Clean with a soft cloth.
- DO NOT immerse in water and do not clean them under the tap.
- DO NOT use cleaning spray or liquid cleaners.
- Make sure the baby unit and parent unit are dry before you connected them to the mains again.

# **Memory Storage Function**

The baby monitor remembers the last state before the parent unit or baby unit is off. If the night light is on, it stays on when baby unit or parent unit is on

#### **VOX MODE**

When the parent unit is continuously received the ambient sound less than 50dB from baby unit for one minute, the parent unit automatically enters Standy Mode and the speaker is muted. When the sound is louder than 50dB, the parent unit wakes up and resumes normally.

#### **STORAGE**

When you are not going to use the baby monitor for some time, store them in a cool and dry place.

#### **SPECIFICATIONS**

Frequency Range: 2.4GHz FHSS RF Frequency Range: 2402-2480MHz

Maximum Power: 3W

Type C Charging voltage: 5V DC

Working Range:≥300 meter / 1000 feets (no obstacle)

Operating current: Volume Max < 180mA

Parent unit play time : ≥6Hours
Parent unit standby time ≥12Hours
Parent unit charging time: ≤ 3hours
Operating Temperature: 0 C - 40 C

Power requirement:

Parent unit: DC - 750mAH Ni-MH battery x 3 (AAA / HR03) supplied

Parent unit power adapter: Output: 5V DC 1000mA Baby unit power adapter: Output: 5V DC 1000mA

Use only supplied adapters

Input: 100-240VAC~ 50/60Hz 150mA

# Use only rechargeable NiMH battery listed below:

CORUN, Ni-MH-AAAJ400 (Designation No.: Ni-MH AAA 400mAh 1.2V) Caution: Risk of explosion if battery is replaced by an incorrect type! Dispose of used batteries according to the instructions.

For pluggable equipment, the socket-outlet shall be installed near the equipment and shall be easily accessible.

# **Information Power Adapter:**

Manufacturer's name and address:

Vtech Telecommunications LTD, 23/F., Tai Ping Industrial Centre, Block 1, 57 Ting Kok Road, Tai Po, Hong Kong.

Output Power: 2.7 W

Average active efficiency: 74.9% Efficiency at low 10% load: -

#### RECYCLING

This product bears the selective sorting symbol for Waste electrical and electronic equipment (WEEE). This means that this product must be handled pursuant to European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment. User has the choice to give his product to a competent recycling organization or to the retailer when he buys a new electrical or electronic equipment.

# **Declaration of Conformity**

Hereby, Commaxx declares that the radio equipment type Alecto DBX150 is in compliance with directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:

https://commaxx-certificates.com/doc/dbx150\_doc.pdf

#### Warranty:

This product comes with a 24-month warranty from the date of purchase. During this period, any defects in materials or workmanship will be repaired or replaced



Alecto is a brand of Commaxx B.V.



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# **Commaxx BV**

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