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#### Alecto DVM-150

# Alecto DVM-150 Video Baby Monitor User Manual

Model: DVM-150 | Brand: Alecto

#### 1. Introduction

This manual provides detailed instructions for the safe and effective use of your Alecto DVM-150 Video Baby Monitor. Please read this manual thoroughly before installation and operation, and retain it for future reference. The Alecto DVM-150 is designed to provide reliable monitoring of your baby with a 5-inch display, two-way communication, and night vision capabilities.

#### 2. PACKAGE CONTENTS

Ensure all items are present and in good condition upon unpacking.

- Parent Unit (Monitor with 5-inch screen)
- Baby Unit (Camera)
- Power Adapters (for Parent Unit and Baby Unit)
- · Wall Mounting Kit
- User Manual



Image 2.1: Alecto DVM-150 Video Baby Monitor and Camera. This image shows both the parent unit (monitor) and the baby unit (camera) side-by-side, illustrating the complete product package.

## 3. PRODUCT OVERVIEW

## 3.1 Parent Unit (Monitor)

The parent unit features a 5-inch display for clear video monitoring. It includes controls for volume, talk-back function, menu navigation, and power.



Image 3.1: Alecto DVM-150 Parent Unit. This image displays the front of the parent unit, highlighting the 5-inch screen and control buttons such as zoom, view, volume, talk, power, and menu/select.

## 3.2 Baby Unit (Camera)

The baby unit is equipped with a camera, microphone, and infrared LEDs for night vision. It also includes controls for power and volume, and a speaker for the talk-back function.



Image 3.2: Alecto DVM-150 Baby Unit (Camera). This image shows the front of the baby unit, featuring the camera lens, microphone, and control buttons.

## 4. SETUP

## **4.1 Positioning the Baby Unit**

Place the baby unit in a location that provides a clear view of your baby's crib or sleeping area. Ensure it is at least 1 meter (3 feet) away from the baby to prevent entanglement with cables and to ensure optimal sound detection. Avoid placing it too close to other electronic devices that may cause interference.



Image 4.1: Baby Unit placed on a shelf. The baby unit is positioned on a white shelf in a nursery, demonstrating a typical setup location.

## 4.2 Wall Mounting the Baby Unit

The baby unit can be wall-mounted using the included kit for a more permanent and secure placement. Choose a location that offers the best viewing angle and is out of reach of children. Follow the instructions provided with the wall mounting kit for secure installation.



Image 4.2: Baby Unit with wall mount. The baby unit is shown attached to a wall using its mounting bracket, illustrating an alternative installation method.

## **4.3 Positioning the Parent Unit**

Place the parent unit in a convenient location where you can easily monitor your baby. The unit has a built-in kickstand for tabletop use. Ensure it is within the operational range of the baby unit (up to 50 meters indoors, 300 meters outdoors).



Image 4.3: Parent Unit on a table. The parent unit is displayed on a wooden table, showing its use as a freestanding monitor.

### 4.4 Powering On

- 1. Connect the power adapter to the baby unit and plug it into a wall outlet.
- 2. Connect the power adapter to the parent unit and plug it into a wall outlet. The parent unit has a rechargeable battery for portable use.
- 3. Press and hold the Power button on both units until they turn on.
- 4. The units should automatically link. If not, refer to the pairing instructions in the menu.

#### 5. OPERATING INSTRUCTIONS

#### 5.1 Basic Monitoring

Once both units are powered on and linked, the parent unit will display live video from the baby unit. The screen will show indicators for signal strength, battery level, and temperature.

#### **5.2 Volume Control**

Use the VOL+ and VOL- buttons on the parent unit to adjust the listening volume from the baby unit.

#### 5.3 Talk-Back Function

To speak to your baby, press and hold the **TALK** button on the parent unit. Your voice will be transmitted through the baby unit's speaker. Release the button to resume listening.

#### **5.4 Night Vision**

The baby unit automatically activates infrared night vision in low-light conditions, providing a clear black and white image on the parent unit.

#### 5.5 ECO Mode

Activate ECO mode through the parent unit's menu to conserve battery power. In ECO mode, the screen and audio on the parent unit will turn off when no sound is detected from the baby unit. It will reactivate automatically when sound is detected.

## 5.6 Temperature Display and Alarm

The parent unit displays the temperature of the baby's room, measured by the baby unit. You can set temperature alarms in the menu to be notified if the room temperature falls outside a desired range (e.g., 16°C to 20°C).



Image 5.1: Parent Unit held in hand. A hand holds the parent unit, showing the live video feed of a baby in a crib, demonstrating portable use.

#### 6. MAINTENANCE

#### 6.1 Cleaning

Wipe both units with a soft, dry cloth. Do not use abrasive cleaners or solvents. Ensure the units are unplugged before cleaning.

#### **6.2 Battery Care**

The parent unit contains a rechargeable battery. For optimal battery life, avoid fully discharging the battery frequently. If storing the unit for an extended period, charge it periodically to maintain battery health.

## 7. TROUBLESHOOTING

If you encounter issues with your Alecto DVM-150, please refer to the following common solutions:

• **No Picture/Sound:** Ensure both units are powered on and connected to their respective power adapters. Check that the parent unit's battery is charged.

- **Poor Picture/Sound Quality:** Move the parent unit closer to the baby unit. Ensure there are no large obstructions (e.g., thick walls, metal objects) between the units. Reduce interference from other electronic devices.
- **Units Not Linking:** If the units do not automatically link, refer to the pairing instructions in the parent unit's menu. Ensure both units are within range.
- **Short Battery Life:** Ensure the parent unit is fully charged before use. Consider activating ECO mode to extend battery life. Battery performance may degrade over time.

## 8. SPECIFICATIONS

Feature	Specification
Model Number	DVM-150
Screen Size	5 Inch
Indoor Range	Up to 50 meters
Outdoor Range	Up to 300 meters
Night Vision Range	Up to 5 meters (effective)
Connectivity Technology	Wireless (Bluetooth)
Power Source	AC Adapter, Rechargeable Battery (Parent Unit)
Color	White-Anthracite
Dimensions (L x W x H)	20 x 20 x 15 cm (approximate product dimensions)

## 9. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or contact Alecto customer service directly. Keep your proof of purchase for warranty claims.

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**Related Documents - DVM-150** 



#### Alecto DBX140 Babyfoon: Complete Handleiding voor Veilig Gebruik

Deze uitgebreide handleiding voor de Alecto DBX140 babyfoon biedt gedetailleerde informatie over installatie, veiligheid, gebruik, onderhoud en specificaties. Leer hoe u uw baby veilig en effectief in de gaten houdt met deze moderne Full Eco audio babyfoon met DECT-geluidskwaliteit, display en nachtlampje.





## Alecto DVM-150 Gebruiksaanwijzing

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Ontdek de Alecto DVM-150, een draadloze beeld babyfoon met een 5-inch kleurendisplay. Biedt continu toezicht, nachtzicht, temperatuurmonitoring en tweewegcommunicatie. Uitbreidbaar tot 4 camera's voor gemoedsrust.

#### Alecto DVM-64 Video Baby Monitor User Manual

Comprehensive user manual for the Alecto DVM-64 video baby monitor, covering setup, operation, features like VOX, temperature monitoring, lullabies, and troubleshooting. Includes safety guidelines and technical specifications.



#### Alecto DVM149 Video Baby Monitor User Manual

Comprehensive user manual for the Alecto DVM149 video baby monitor, covering safety instructions, product operation, menu settings, troubleshooting, and technical specifications. This guide helps users set up and operate the device effectively.



#### Alecto DBX110 Baby Monitor: Setup and Usage Guide

A comprehensive guide to setting up and using the Alecto DBX110 DECT baby monitor. Learn about package contents, optimal placement, power connection, battery usage, range, Eco mode, and technical specifications.



#### Alecto SMARTBABY5 WiFi Baby Monitor: Installation, Features, and Specifications

Comprehensive guide to the Alecto SMARTBABY5 WiFi Baby Monitor, covering setup, product features, technical specifications, app functions, and safety guidelines. Learn how to install and use your HD baby camera.