





# USER'S MANUAL

## INTRODUCTION

- The Alecto DVM-275 is a wireless audio / video observation system, suitable for private use indoors.
- You can either watch and listen continuously or you can have the baby monitor switch on.
- Before you start using the set, first remove any protective foil from the parent and baby unit.

### About this user's manual:

This symbol represents a warning. To ensure safe use, always adhere to the instructions described in this documentation.

This symbol is followed by a user's tip.

Always check the Alecto website for the most recent version of this user's manual.

### DECLARATION OF CONFORMITY

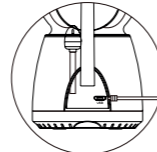
Hereby, Commaxx B.V., declares that the radio equipment type Alecto DVM-275 is in compliance with directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: <http://DOC.hesdo.com/DVM-275-DOC.pdf>

Use of this equipment is allowed in all countries of the EU. In France, Italy, Russia and Ukraine, only indoor use is allowed.

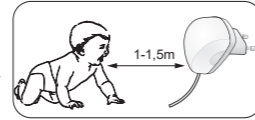
## INSTALLATION

### Power supply:

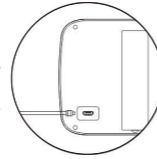
The baby unit (camera) is powered by the included 5V power adaptor with the straight (micro USB) plug.



Make sure that the baby can't touch the wire of the baby unit or the adaptor cord. Place the baby unit at least 1-1.5 meters away from the baby and bundle excess cable lengths using tape or cable-ties specifically designed for this purpose.



The parent unit (monitor) is powered by the permanently installed and non-exchangeable battery. This battery is recharged by connecting the supplied 5V power adaptor with the perpendicular (micro USB) plug to the rear of the parent unit.



Insert the power adaptors into a 230V wall outlet.



Only use the supplied power adaptors with the following specifications:  
 Model: CYHA050150VWEU  
 Input: 100-240V~50/60Hz 0.5A  
 Output: 5.0VDC 1.5A

The specifications of both adaptors are identical. That's why it won't cause any problems when accidentally interchanging the adaptors.

### Parent unit table stand:

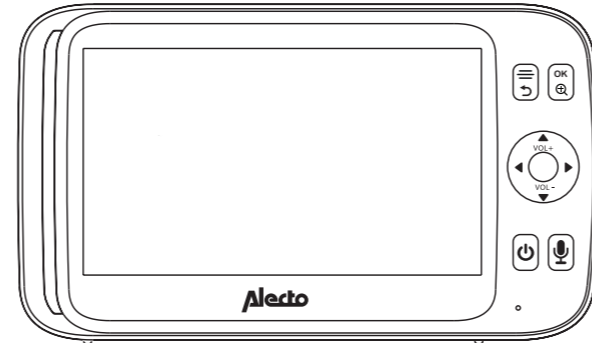
You may place the parent unit onto a table or cabinet by using the stand at the rear of the device.

### Baby unit wall mount:

The bottom of the baby unit is provided with a 1/4" tripod nail screw connection. This allows you to fix a (photo) stand or wall bracket to place the baby unit in a higher position or to mount it to the wall. A (photo) stand or wall bracket is not included.

## FUNCTION OVERVIEW

### PARENT UNIT:



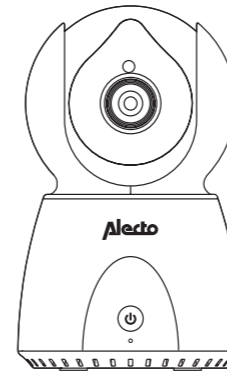
- Press briefly to access the menu. After opening the menu: Press briefly 1x to go back one step.
- Press briefly to somewhat enlarge the image (zoom in), press again to restore the normal view. After opening the menu: Press briefly 1x to confirm the selected setting.

- Press and hold for 3 seconds to switch the parent unit on or off. During use: Press briefly 1x to switch off the display, press again to switch the display back on.

- Talk-back button, press and hold to talk back to the baby.
- During use as a monitor: press **briefly** and repeatedly to increase or decrease the volume **press and hold** to move the camera up or down (tilt function) After opening the menu: press **briefly** and repeatedly to select the desired setting

- During use as a monitor: **press and hold** to move the camera left or right (pan function) After opening the menu: press **briefly** and repeatedly to select the desired setting

### BABY UNIT:



- Press briefly to switch the baby unit on or off
- (at the bottom) press briefly to register the baby unit on the parent unit. See the related instructions further on in this manual.

### Temperature:

22°C ('22' is an example)

Indicates the temperature in the room where the baby unit is situated; take into account a possible tolerance of ± 1.5 degrees

23:07:25 ('23:07:25' is an example)

The time is displayed in the upper right corner of the screen. See the section 'Settings / Time' to adjust this time setting.

### Battery:

Next to the camera indication, the battery capacity is shown:

- battery full
- battery 2/3 full
- battery 1/3 full
- and flashing red: battery nearly exhausted, the parent unit may switch off at any moment,

When the battery is almost empty, each minute a series of alert tones will sound for approximately 20 to 30 minutes. In this case immediately connect the adaptor, otherwise the adaptor may switch off within this time limit.

### Zoom function:

the zoom function is enabled.

## USE

### BABY UNIT:

#### Switching on/off:

Briefly press the button at the front of the baby unit to switch on the baby unit. The indicator directly underneath the button will illuminate. Briefly press the button again to switch off the baby unit. The indicator will turn off.

The baby unit switches on automatically when connecting the power adaptor.

Each time the baby unit is switched on, the pan/tilt function also switches on. The camera first looks completely to the left, then completely to the right and then fully down and up. Finally, the camera looks forward, which is the starting position. The arrow buttons on the parent unit allow you to aim the camera at the desired spot.

#### Automatic night vision:

The baby unit is provided with built-in infra-red LEDs; these LEDs will switch on automatically when the baby room turns dark and will switch of again when it becomes light.

The LEDs can illuminate objects up to a distance of approximately 3-5 meters.

When it's dark, that is when the night vision LEDs are switched on, the images on the parent unit will be displayed in black and white.

Attention: infra-red light cannot be perceived by the human eye; that means you cannot tell whether the infra-red LEDs are switched on with the naked eye.

### PARENT UNIT:

#### Switching on/off:

Press and hold button for 3 seconds to switch the parent unit on or off.

#### Volume:

Repeatedly and briefly press the / buttons to adjust the volume. During setup the screen will indicate the volume level (volume 0 = sound off). As an additional reminder, the symbol appears when the sound is disabled.

#### Sound indicators:

At left side of the screen 5 flashing sound indicators show whether the baby is crying. In this way you can also monitor your baby when the volume of turned down or off, or when the baby monitor is located a bit further away in the room.

#### To talk back:

Press the button to talk back to your baby. Keep the button depressed for as long as you're speaking and release the button to listen. The volume at the side of the baby unit is fixed and cannot be adjusted.

While using the talk-back function, the icon appears in the screen.

#### Display off (parent sleep mode):

If the display brightness of the parent unit on your bedside table is bothering you at night, you may switch off the display by pressing the button. The sound remains enabled. Briefly press a random button to switch the display back on.

See the section 'VOX' to automatically switch off the screen + sound when the baby is sleeping and to switch them on again as soon as the baby starts crying

### Pan/tilt:

Press and hold the , , or button to aim the camera to the left, to the right, up or down.

The sound is disabled while orienting the camera of the baby unit.

### ZOOM: (enlarging)

Briefly press the button to zoom in. Briefly press the button again to restore the normal view. The zoom symbol appears in the upper right corner of the screen when this function is enabled.

## MENU OPERATED FUNCTIONS

Open the menu by briefly pressing the button. Use the navigation button , , or to select the desired option. Press the button to open the selected option.

### Lullabies:

- Briefly press the button, use , , or to select the 'Lullabies' option and press the button
- Use the , , or button to select the desired lullaby or select 'All' to repeatedly play all lullabies and press the button
- Press 2x the button to leave the menu and to return to the normal screen or wait for 10 seconds until this happens automatically

Playback of the lullabies is stopped automatically after approximately 20 minutes. You may also open the menu and select STOP to stop playing the songs earlier.

At the bottom of the menu you also have the option to adjust the playback volume of the lullabies at the baby unit.

Keep in mind that the sound of the lullaby is returned to the parent unit via the microphone of the baby unit. In this case, you may want to set the sound of the parent unit to level 0 (= sound off).

## SCREEN SYMBOLS

While using the parent unit, the following symbols may appear in the display:

### Signal strength:

In the upper left corner, the signal strength is indicated:

- strong reception
- good reception
- average reception
- poor reception
- no reception

### Sound:

sound is enabled

Attention, this doesn't indicate the set volume

sound is disabled (volume set to 0)

Attention, when disabling the sound while the VOX function is active (for this, see 'menu operated functions'), the speaker symbol will keep indicating that the sound is enabled

### Lullabies

playback of the lullabies is enabled, the digit indicates the song number (1-4)

### Feeding timer:

the feeding timer is enabled, the countdown time is shown in the lower right corner of the screen

### Temperature alert:

the temperature alert is enabled

As soon as and for as long the lullabies are being played, the symbol appears at the top in the display.

### View:

When multiple baby units are registered on the parent unit, you may use this menu to select which view must be displayed in the screen.

- Briefly press the button, use , , or to select the 'View' option and press the button
- Use the or button to select which camera you'd like to view or select SCAN to display the view of all cameras for 5 seconds one after the other and press the button

Attention: The unit does NOT automatically switch to a camera where sounds are being detected.

### Temperature:

This menu allows you to input a minimum and maximum value for the temperature alert, to switch the alert function on/off or to set the display to degrees Celsius or degrees Fahrenheit.

- Briefly press the button, use , , or to select the 'Temperature' option and press the button
- Use the , buttons to select the desired setting:
  - 'Low Temperature' for the minimum temperature
  - 'High Temperature' for the maximum temperature
 set these options with the or button
  - 'C' for display in degrees Celsius
  - 'F' for display in degrees Fahrenheit
  - 'OFF' to disable the temperature alert
  - 'ON' to enable the temperature alert, press the button to select this setting
- Press 2x the button to leave the menu and to return to the normal screen or wait for 10 seconds until this happens automatically.









