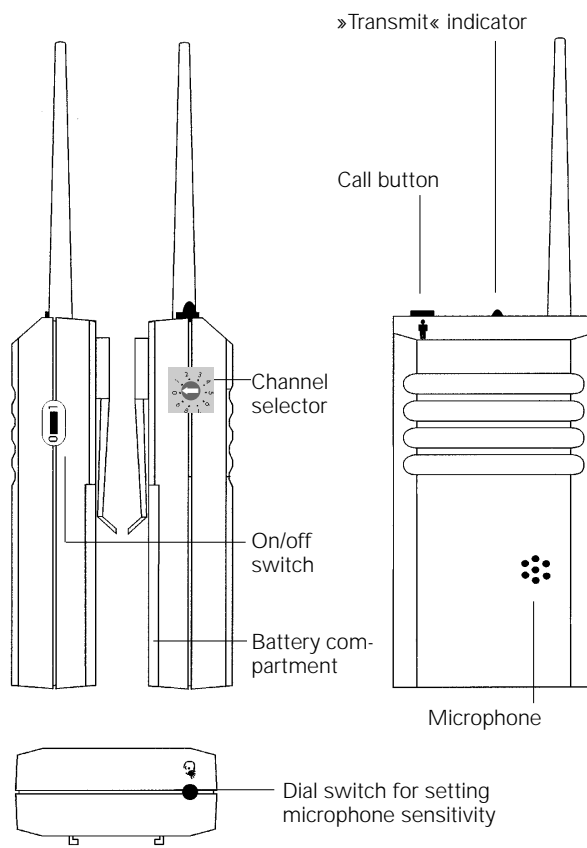


***lisa* Radio Baby Monitor**



Congratulations on purchasing your *Radio Baby Monitor*. We hope it will give you many years of reassuring operation. Please read through these operating instructions carefully. They tell you how to set up the system correctly and explain all the system's features to you.

Operating principle

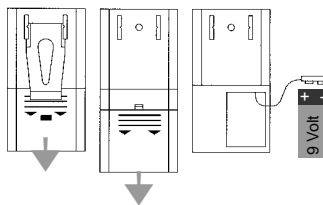
A signalling system consists of at least one transmitter and one receiver. The *Radio Baby Monitor* incorporates a microphone to pick up the sounds made by your child. It converts these sounds into radio pulses (868.35 MHz) and transmits them to the receiver without the need for wires.

Special features

When a signal is detected, it is transmitted for a total of 22 seconds. This increases both the reliability and the range of the system.

Standard components

- *Lisa Radio Baby Monitor* (A-2428-0),
- 9 V battery.



Setting up the system – 1. Inserting the battery

There is a battery compartment at the back of the *Radio Baby Monitor*. Open it by pushing the battery compartment cover downwards with your thumbs. Plug the terminals of a 9 V battery into the connection adapter. Insert the battery into the compartment and fit the cover back into place.

Setting up the system – 2. Setting the correct radio channel

A special digital transmission process ensures that the radio signals are picked up without errors. This process also makes it possible to set 10 different radio channels.

When supplied from the factory, all *Radio Baby Monitors* are set to channel 0. It is only necessary to set units to other channels if you have several dif-

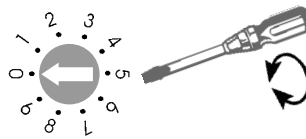
ferent users operating units in the same building. Set the channel you want by adjusting the channel selector switch on the left-hand side of the unit to the required channel number. Use a small screwdriver to adjust this switch. All transmitters and receivers must be set to the same channel.

Setting up the system – 3. Setting the microphone

The *Radio Baby Monitor* has a built-in microphone which reacts to the sounds made by your child. The dial switch for setting the sensitivity of the microphone is located on the underside of the unit. Set the sensitivity so the *Radio Baby Monitor* reliably reacts to the sounds made by your child.

Dial switch **S** is set to the anticlockwise stop: Low microphone sensitivity.

Dial switch **S** is set to the clockwise stop: High microphone sensitivity.



Setting up the system – 4. Positioning the unit

Switch on the unit and position it close to your child. It is possible that the transmit signal may be triggered once when you switch on the unit.

Call button

Pressing the call button on the *Radio Baby Monitor* causes a signal to be triggered on every receiver which is set to the same radio channel as the transmitter. This makes it possible to call people who are in different rooms. Also, this button can be used for checking the system is functioning.

Radio range

The transmitter is designed to have a radio signal range of 80 meters under optimum conditions.

The following conditions may result in a reduced range:

- Signal transmission through building structures or vegetation
- Interference from TVs, computer monitors and mobile phones. Under certain circumstances, this may prevent the receiver from functioning at all.
- Positioning of the transmitter at an unfavourable distance from surfaces which reflect radio waves, for example floors and walls. This may lead to the signal wave being weakened or even cancelled out by the reflected wave.
- Metallic objects reduce the range due to the shielding effect of the metal.
- Particularly in towns and cities, there may be many other sources of radio waves which can disrupt the original signal.
- Having units operating at similar frequencies located close to one another may also result in mutual interference.

Positioning the radio transmitter

Bear in mind the following points when positioning the radio transmitter, in order to achieve

the greatest possible range from the radio transmitter:

- The radio transmitter should not be set up close to devices which emit powerful interference signals, such as TVs, computer monitors or mobile phones.
- The radio transmitter should not be placed on metallic objects, since otherwise the radio range will be restricted by metallic shielding.
- Position the radio transmitter as close to the centre of the building as possible, at a medium height in the room.

Maintenance and care

The *Radio Baby Monitor* does not require any maintenance. If the unit does become dirty, simply wipe it clean with a soft, damp cloth. Never use spirits, thinners or other organic solvents.

Do not set up the *Radio Baby Monitor* where it will be exposed to full sunlight for long periods. In addition, it must be protected against excessive heat, moisture and severe mechanical shocks.

Warranty

The *Radio Baby Monitor* is a very reliable product. Should a malfunction occur despite the unit having been set up and operated correctly, please contact your dealer or the manufacturer directly.

This warranty covers the repair of the product and returning it to you free of charge. It is essential that you send in the product in its original packaging, so do not throw the packaging away.

The warranty does not apply to damage caused by incorrect handling or attempts to repair the unit by people not authorised to do so (destruction of the seal on the unit).

Repairs under warranty are only carried out providing you have filled in and returned the enclosed warranty card from the dealer or the original warranty certificate if you purchased the unit directly from the manufacturer. **Always specify the product number in any event.**

Battery life

The battery life of the transmitter is several weeks under normal conditions. The battery life may be shorter if the *Radio Baby Monitor* is used a great deal (frequent triggering of the transmission signal).

Consequently, you should check the status of the battery every day.

To check the status of the battery, press the call button on the transmitter. Replace the battery if the »Transmit« indicator on the transmitter does not light up.

Technical data

Power supply:	9 V battery
Frequency:	868,35 MHz
Operating range:	0° C – 40° C
Height (incl. antenna):	110 mm (190 mm)
Width:	60 mm
Depth:	25 mm
Weight:	128 g

