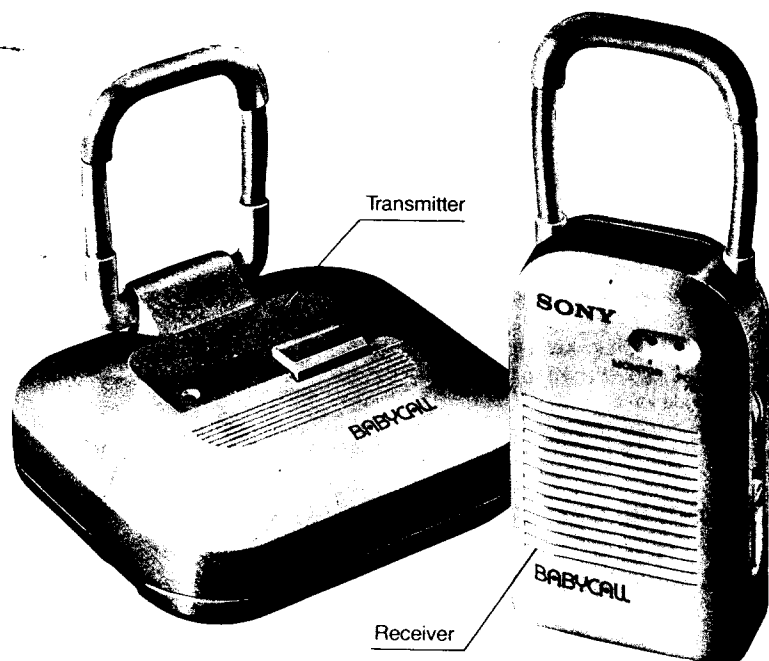


SONY

Nursery Monitor

NTM-1

Nursery Monitor lets you hear what your baby is up to when you are out of earshot.

The transmitter detects normal sound levels within a range of 2 to 3 meters (6 to 10 feet).

You can hear the sounds from the speaker of the receiver, while doing what you like.

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Precautions

Safety Precautions

- Operate the transmitter only on 12 V AC, 60 Hz; and the receiver on 9 V DC. To operate the receiver on house current, use only the supplied AC adaptor; do not use any other type.
- Should anything fall into the unit, disconnect the unit from the wall outlet or remove the battery, and have it checked by qualified personnel before operating it any further.
- If you are not going to use the system for a long time:
 - Disconnect the unit from the wall outlet, pulling it out by the plug.
 - Take the battery out of the receiver to avoid damage from battery leakage.

For detailed safety precautions, see the leaflet "IMPORTANT SAFEGUARDS".

If you have any question or problem concerning your system, please consult your Sony dealer.

Precautions on Usage

This product cannot replace responsible adult supervision of a child. It is designed to assist adults in child supervision. Do not use it for medical monitoring of a sick baby or child.

- The transmitter detects normal sound levels within a range of 2 to 3 meters (6 to 10 feet) from a child. If the child moves outside of this range, it may not be able to detect sounds from him or her.
- It is essential that you check the operating range and condition of Babycall on the initial installation, and on a regular basis after that.
- Stay close to the receiver in order to hear normal sounds from it. Check the volume regularly to ensure that it is set high enough. Replace the battery in the receiver or operate it on house current as soon as the power light begins to dim.
- Be sure to place the transmitter out of the child's reach. Do not place the transmitter inside a crib or playpen.
- The receiver can be affected by other devices in or near your home that may interfere with the signals sent by the transmitter. Such interference can be caused by TV sets, cordless phones, vacuum cleaners, car ignitions, and other electrical devices. You should test the receiver when you expect such devices to be in operation while you are using Babycall.
- The signal from this transmitter can be received by another receiver, as it uses a public air wave.
- **MONITOR indicator:** Please note that it blinks only when the receiver receives a loud sound signal from the transmitter. If the sound is not loud enough, or when it is too far from the transmitter, the indicator does not blink. If the sound is too brief, the indicator may blink only once.

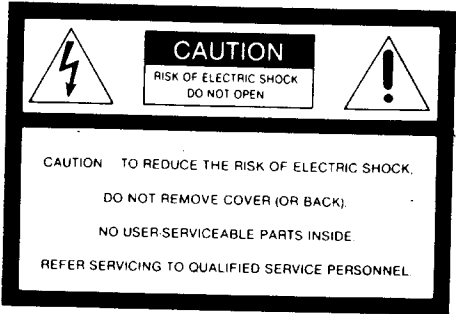
Owner's Record

The model and the serial numbers are located on the rear. Record the serial number in the space provided below. Refer to these numbers whenever you call upon your Sony dealer regarding this product.

Model No. NTM-1 Serial No. _____

WARNING

To prevent fire or shock hazard, do not expose the unit to rain or moisture.



This symbol is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

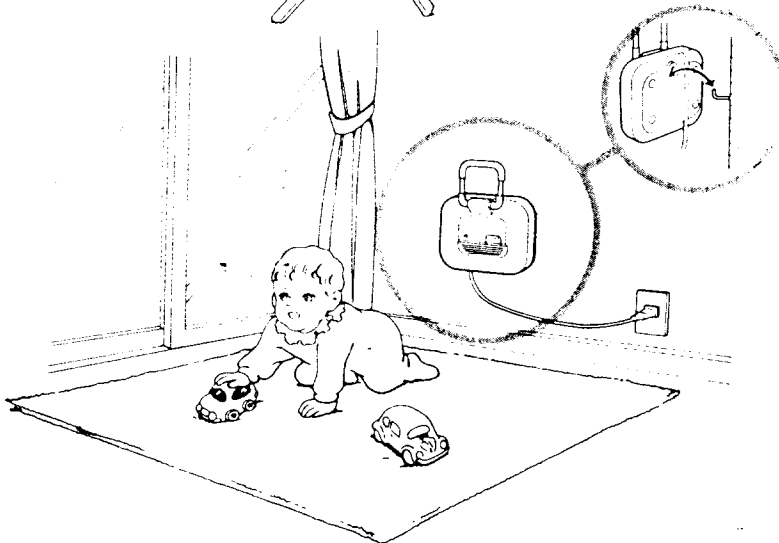
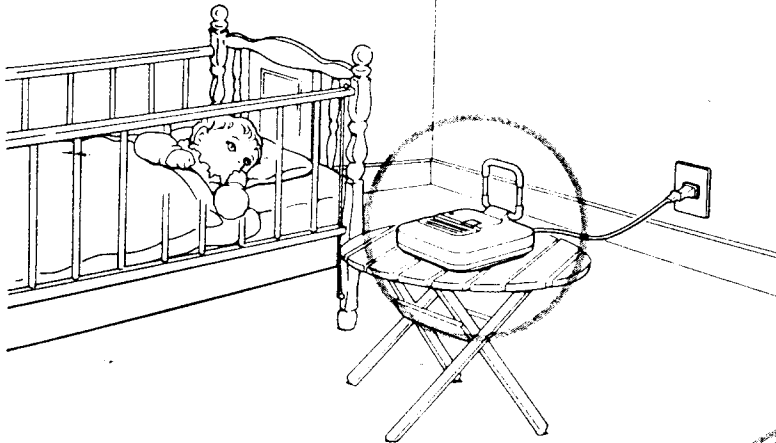


This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

Monitoring Baby's Sounds

Set the Transmitter.

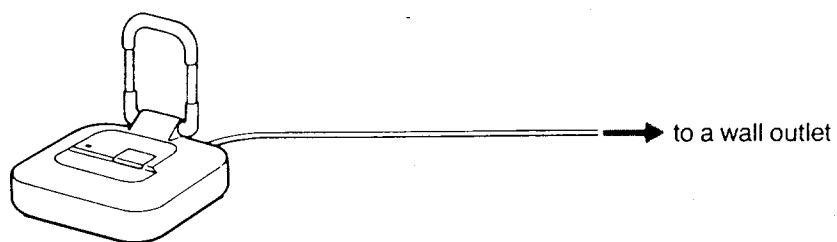
Choose a place within 2 to 3 meters (6 to 10 feet) of a crib or play area but out of the baby's reach, and turn the antenna so that it is perpendicular to the floor. Place the unit as high as practical.



Make sure that the unit is not covered or otherwise prevented from picking up sound.

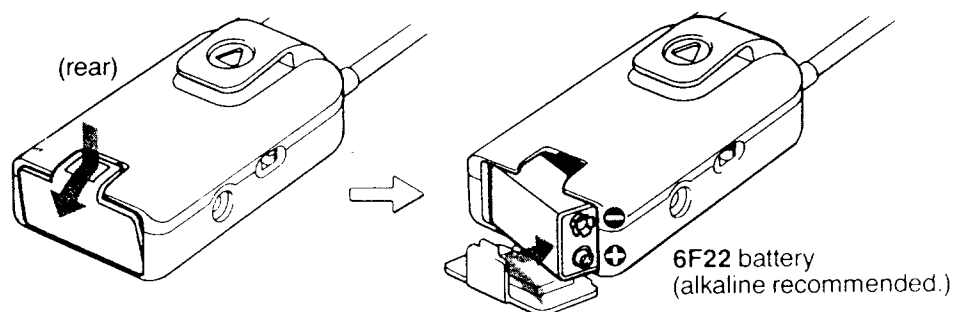
Power Sources

Transmitter



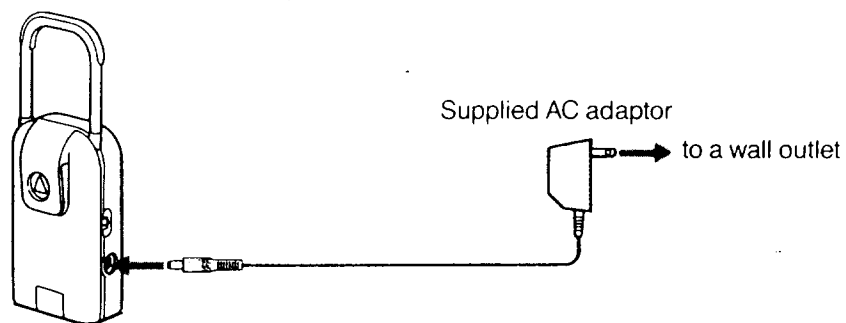
Receiver

To operate on battery



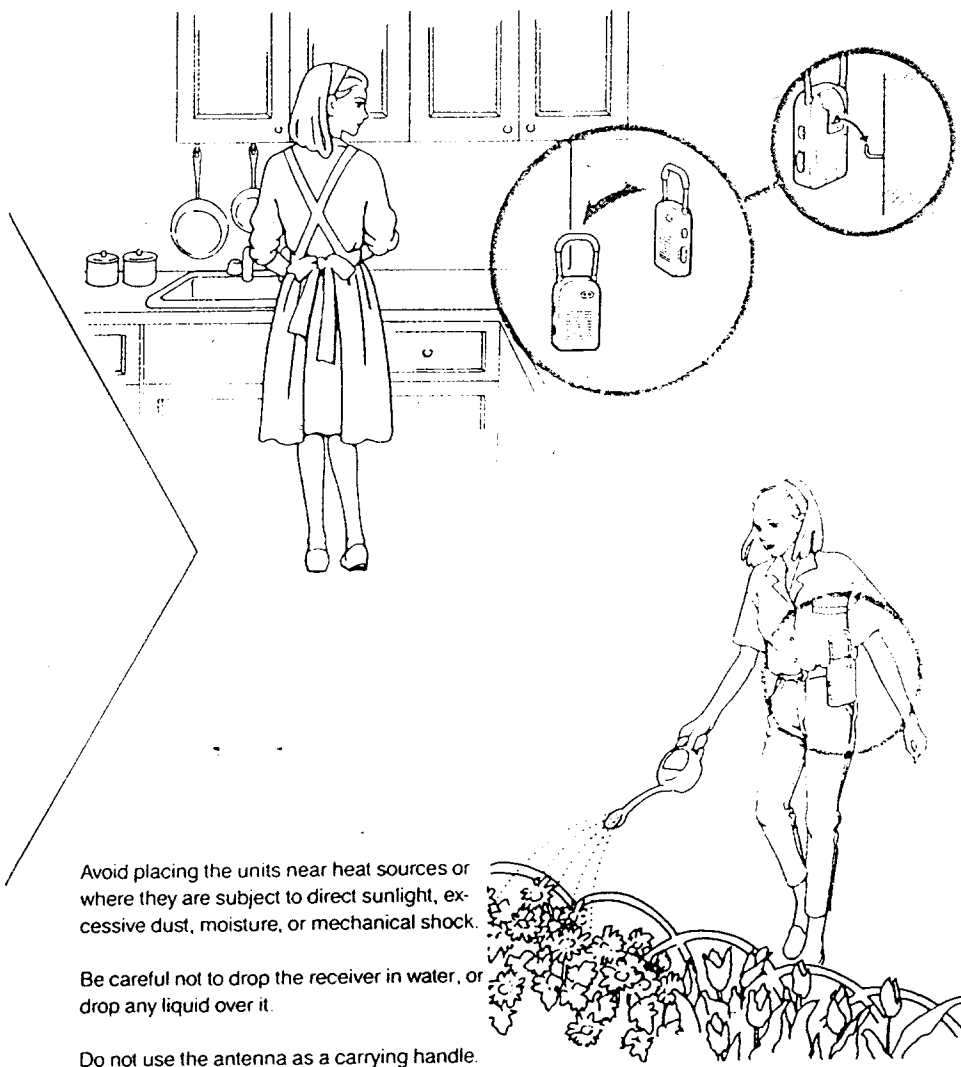
When the POWER/BATT indicator gets dim or if it does not light up at all when you turn on the unit, put a new battery in.

To operate on house current



Monitor through the Receiver.

Be sure to use the receiver within the operating range you have checked.
Keep the receiver unit upright. Rotate it horizontally to find the best angle for reception.



Avoid placing the units near heat sources or where they are subject to direct sunlight, excessive dust, moisture, or mechanical shock.

Be careful not to drop the receiver in water, or drop any liquid over it.

Do not use the antenna as a carrying handle.

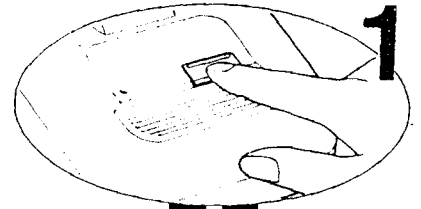
Check the Operating Range

First test the operating range by using this system. Have another adult speak into the transmitter while you move the receiver around the house to determine where the signals can and cannot be received. If another adult is not available, test it yourself by placing a radio, etc. near the transmitter.

How to use this system

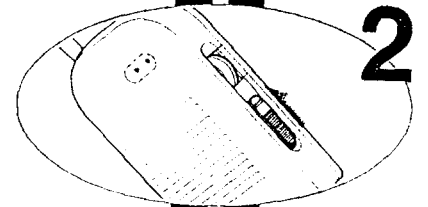
Turn on the transmitter.

MONITOR indicator lights up.



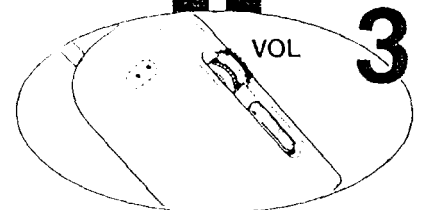
Turn on the receiver.

POWER/BATT and MONITOR indicators light up. (MONITOR indicator lights up to show the signal from the transmitter is received.)



MONITOR indicator blinks when the receiver picks up the baby's loud voice.

Adjust the volume.



On volume adjustment

Adequate setting varies depending on distance, obstructions, etc. Set VOL to 4 to 6 at first. If the volume is too low, turn it towards 10. If it is too high or if there is a shrill noise, turn it toward 0.

If signal interference occurs

Change the frequency channel with the CH selector both on the transmitter and the receiver. Be sure to set the selectors to the same position.

Troubleshooting

Condition	Cause (and correction)
No sound (even with both units turned on)	Power cord or AC power adaptor disconnected from the wall outlet
	Exhausted battery
	Receiver too far from the transmitter
	CH selectors of both units not on the same setting
Too much noise	Weak battery
	Receiver too far from the transmitter
	Interference from another electric appliance — Turn off the appliance, or move it further from the receiver.
Weak reception	Receiver too far from the transmitter
MONITOR indicator not lit	Weak battery
	Receiver too far from the transmitter
Buzzing, interference	Due to another transmitter — Set CH selector of both units to the other position.
Shrill noise	Receiver too close to the transmitter
	Volume too high

Specifications

Operating frequency	49.845 MHz, 49.875 MHz	Receiver	
Modulation system	FM	Circuitry	Single superheterodyne
Transmitter		Power requirement	9 V DC (6F22 battery)
	Circuitry	Intermediate frequency	455 kHz
	Power requirement	Audio power output	300 mW
	Power consumption	Speaker	50 mm dia., 16 ohms
	Dimensions	Dimensions	69 × 112 × 41.5 mm (2 3/4 × 4 1/2 × 1 11/16 inches)
			(incl. projecting parts, not incl. antenna)
		Weight	Approx. 200 g (7.1 oz) (incl. battery)
Weight	Approx. 320 g (11.3 oz)	Design and specifications subject to change without notice.	