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Motorola MBP160

Motorola MBP160 Digital Audio Baby Monitor User Manual

Model: MBP160

INTRODUCTION

The Motorola MBP160 is a digital audio baby monitor designed to provide clear sound transmission from your baby's room to your location. This monitor utilizes DECT wireless technology for secure and interference-free communication, ensuring you can hear your baby with clarity.

Key features include:

- DECT wireless technology for sound clarity.
- High sensitivity microphone to pick up even soft sounds.
- An operating range of up to 990 feet (300 meters) in optimal conditions.
- Volume control and sound level indicators on the Parent Unit.
- Alerts for out-of-range conditions and low battery status.



Image: The Motorola MBP160 Digital Audio Baby Monitor, showing both the Parent Unit (right) and the Baby Unit (left).

IMPORTANT SAFETY INSTRUCTIONS

To ensure safe operation and prevent potential hazards, please adhere to the following guidelines:

- **Strangulation Hazard:** Keep all power cords and cables out of reach of children. Never place the Baby Unit or Parent Unit within a crib or playpen. Ensure cords are at least 3 feet (1 meter) away from the crib.
- **Electric Shock Hazard:** Use only the power adapters provided by Motorola. Do not expose the units to water or moisture. Do not open or attempt to repair the units yourself.
- **Overheating:** Do not cover the units with blankets or towels. Ensure proper ventilation. Avoid placing units near heat sources such as radiators, heat registers, stoves, or other heat-producing appliances.
- **Interference:** The performance of the monitor can be affected by other devices operating in the same frequency range, as well as physical obstructions like walls or furniture.
- **Battery Safety:** If the Parent Unit uses rechargeable batteries, ensure they are charged according to the instructions. Do not use non-rechargeable batteries in the Parent Unit. Dispose of batteries responsibly.

PRODUCT COMPONENTS

Your Motorola MBP160 Digital Audio Baby Monitor package includes the following items:

- One (1) Parent Unit
- One (1) Baby Unit
- Two (2) Power Adapters (one for each unit)
- Rechargeable AA batteries for the Parent Unit (pre-installed or included separately)

SETUP GUIDE

1. Charging the Parent Unit

Before initial use, fully charge the Parent Unit for approximately 16 hours. This ensures optimal battery performance. Connect the small plug of the power adapter to the Parent Unit and the other end to a wall outlet. The battery indicator will show charging status.

2. Connecting the Baby Unit

Connect the small plug of the second power adapter to the Baby Unit and the other end to a wall outlet. The Baby Unit will power on automatically.

3. Positioning the Units

Place the Baby Unit in your baby's room, ensuring it is at least 3 feet (1 meter) away from the crib to prevent strangulation hazards from the power cord. Position it on a flat surface or mount it securely, ensuring the microphone faces towards the baby's sleeping area for optimal sound detection.



Image: The Baby Unit positioned on a table next to a crib where a baby is sleeping.

Place the Parent Unit in a location where you can easily hear alerts and monitor your baby. Ensure it is within the operational range of the Baby Unit. Avoid placing it near other electronic devices that may cause interference.



Image: The Parent Unit placed on a nightstand, indicating its use by a parent.

4. Pairing the Units

The Motorola MBP160 units are typically pre-paired at the factory. If the units do not connect automatically, refer to the troubleshooting section for re-pairing instructions. Ensure both units are powered on and within range.

OPERATING INSTRUCTIONS

Powering On/Off

- **Baby Unit:** The Baby Unit powers on automatically when connected to the power adapter.
- **Parent Unit:** Press and hold the **Power button** (usually marked with a circle and a vertical line) on the Parent Unit until the display or indicator lights activate. To turn off, press and hold the Power button again.

Volume Control

Use the **Volume Up (+)** and **Volume Down (-)** buttons on the Parent Unit to adjust the listening volume. The sound level indicator lights will change to reflect the current volume setting and the intensity of detected sounds.

Sound Level Indicator

The Parent Unit features LED lights that visually indicate the sound level detected by the Baby Unit. More lights illuminate as the sound in the baby's room increases, providing a visual alert even if the volume is low or muted.

Out of Range Alert

If the Parent Unit moves too far from the Baby Unit, an audible alert will sound, and an indicator light will illuminate to notify you that the units are out of range. Move the Parent Unit closer to the Baby Unit to re-establish connection.

Low Battery Alert

When the Parent Unit's battery is low, an indicator light will flash, and an audible alert may sound. Connect the Parent Unit to its power adapter to recharge the battery.

MAINTENANCE

Cleaning the Units

Wipe the surfaces of the Baby Unit and Parent Unit with a soft, damp cloth. Do not use cleaning sprays or liquid cleaners. Ensure the units are completely dry before reconnecting to power.

Battery Care

To prolong battery life, avoid fully discharging the Parent Unit's battery frequently. If the unit will not be used for an extended period, remove the batteries (if user-replaceable) or store the unit with a partial charge.

TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|--|--|--|
| No power on Parent Unit. | Battery is discharged or not inserted correctly. Power adapter not connected. | Connect the Parent Unit to its power adapter and allow it to charge. Ensure batteries are correctly installed. |
| No power on Baby Unit. | Power adapter not connected or faulty. | Ensure the Baby Unit's power adapter is securely connected to both the unit and a working wall outlet. |
| No sound or weak sound from Parent Unit. | Volume is too low. Units are out of range. Interference from other devices. | Increase the volume on the Parent Unit. Move the Parent Unit closer to the Baby Unit. Relocate units away from other electronic devices. |
| Parent Unit beeps or shows "Out of Range" alert. | Units are too far apart or obstructions are blocking the signal. | Move the Parent Unit closer to the Baby Unit. Try to minimize obstructions like thick walls or large furniture between the units. The maximum range is up to 990 feet in open spaces; indoor range will be less. |
| Interference or static noise. | Other electronic devices (Wi-Fi routers, cordless phones) are nearby. | Move the monitor units away from other electronic devices. |
| Units do not pair. | Pairing lost or units not properly connected. | Ensure both units are powered on. If pairing is lost, consult the full user manual (if available) for specific re-pairing instructions, or try powering both units off and on again. |

SPECIFICATIONS

| | |
|-----------------------------------|--|
| Model Number | MBP160 |
| Wireless Technology | DECT |
| Operating Range | Up to 990 feet (300 meters) in open space |
| Power Source Type | Battery Powered (Parent Unit), AC Adapter (Both Units) |
| Parent Unit Battery | 1 AA batteries required (included), rechargeable |
| Battery Life (Parent Unit) | Approximately 3 hours (usage dependent) |

| | |
|---------------------------|---|
| Product Dimensions | 25.81 x 21.59 x 10.59 cm (L x W x H) |
| Item Weight | 630.49 g |
| Special Features | Wireless, High Sensitivity Microphone, Sound Level Indicator, Out of Range Alert, Low Battery Alert. (Note: "night vision" is listed in some product specifications but this is an audio-only monitor.) |



Image: A diagram illustrating the approximate dimensions of the Parent and Baby Units.

WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official Motorola website. For technical support or further assistance, please visit the [Motorola Support website](#) or contact their customer service.

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