Parent Guide
This guide contains important information. Please keep it for future reference.

Need help?
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Read our complete warranty policy online at leapfrog.com/warranty.

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Or go to leapfrog.com/support
Important Safety Instructions

When using your equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

1. Follow all warnings and instructions marked on the product.
2. Adult setup is required.
3. **CAUTION:** Do not install the Baby Unit at a height above 2 meters.
4. This product is not a substitute for adult supervision of the infant. Supervising the infant is the parent’s or caregiver’s responsibility. This product could cease operating, and therefore you should not assume it will continue working properly for any given period of time. Further, this is not a medical device and should not be used as such. This product is intended to assist you in supervising your baby.
5. Do not use this product near water. For example, do not use it next to a bath tub, wash bowl, kitchen sink, laundry tub or swimming pool, or in a wet basement or shower.

**6. CAUTION:** Use only the battery provided. There may be a risk of explosion if a wrong type of battery is used for the Parent Viewer. The battery cannot be subjected to high or low extreme temperature and low air pressure at high altitude during use, storage or transportation. Disposal of battery into fire or a hot oven, or mechanically crushing or cutting or the battery can result in an explosion. Leaving the battery in an extremely high temperature surrounding environment can result in an explosion or the leakage of flammable liquid of gas.

Battery subjected to extremely low air pressure may result in an explosion or the leakage of flammable liquid or gas. Dispose of used battery according to the information in The RBRC seal.

7. Use only the adapters included with this product. Incorrect adapter polarity or voltage can seriously damage the product.

**Power adapter information:**

- **Baby Unit output:** Output: 5V DC 1.5A; VTech Telecommunications Ltd.; Model: VT07EU505150
- **Parent Viewer output:** Output: 5V DC 2A; VTech Telecommunications Ltd.; Model: VT07EU505200

**Rechargeable battery information:**

- Zuhai Great Power Energy Co., Ltd.; Lithium battery, 3.7V 5000mAh; Model: GSP806090-5Ah-3.7V-1S1P

8. The power adapters are intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-the-table or cabinet outlet.

9. For pluggable equipment, the socket-outlet shall be installed near the equipment and shall be easily accessible.

10. Unplug this product from the wall outlet before cleaning.

11. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning. Do not cut off the power adapters to replace them with other plugs, as this causes a hazardous situation.

12. Do not allow anything to rest on the power cords. Do not install this product where the cords may be walked on or crimped.

13. This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply in your home, consult your dealer or local power company.

14. Do not overload wall outlets or use an extension cord.

15. Do not place this product on an unstable table, shelf, stand or other unstable surfaces.

16. This product should not be placed in any area where proper ventilation is not provided. Slots and openings in the back or bottom of this product are provided for ventilation. To protect them from overheating, these openings must not be blocked by placing the product on a soft surface such as a bed, sofa or rug. This product should never be placed near or over a radiator or heat register.

17. Never push objects of any kind into this product through the slots because they may touch dangerous voltage points or create a short circuit. Never spill liquid of any kind on the product.

18. To reduce the risk of electric shock, do not disassemble this product, but take it to an authorized service facility. Opening or removing parts of the product other than specified access doors may expose you to dangerous voltages or other risks. Incorrect reassembling can cause electric shock when the product is subsequently used.

19. You should test the sound reception every time you turn on the units or move one of the components.

20. Periodically examine all components for damage.

21. There is a very low risk of privacy loss when using certain electronic devices, such as baby monitors, cordless telephones, etc. To protect your privacy, make sure the product has never been used before purchase, reset the baby monitor periodically by powering off and then powering on the units, and power off the baby monitor if you will not use it for some time.

22. Children should be supervised to ensure that they do not play with the product.

23. The product is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

**SAFETY INSTRUCTIONS**

**Cautions**

1. Use and store the product at a temperature between 32°F (0°C) and 104°F (40°C).
2. Do not expose the product to extreme cold, heat or direct sunlight.
3. Batteries should not be exposed to excessive heat such as bright sunshine or fire.

4. **Warning—Strangulation Hazard—Children have STRANGLED in cords. Keep this cord out of the reach of children (more than 3 ft (0.9m) away). Do not remove this tag.

5. Never place the Baby Unit(s) inside the baby's crib or playpen. Never cover the Baby Unit(s) or Parent Viewer with anything such as a towel or a blanket.

6. Other electronic products may cause interference with your monitor. Try installing your baby monitor as far away from these electronic devices as possible: wireless routers, radios, cellular telephones, intercoms, room monitors, televisions, personal computers, kitchen appliances and cordless telephones.

**Precautions for users of implanted cardiac pacemakers**

Cardiac pacemakers (applies only to digital cordless devices): Wireless Technology Research, LLC (WTR), an independent research entity, led a multidisciplinary evaluation of the interference between portable wireless devices and implanted cardiac pacemakers. Supported by the U.S. Food and Drug Administration, WTR recommends to physicians that:

**Pacemaker patients**

- Should keep wireless devices at least six inches from the pacemaker.
- Should NOT place wireless devices directly over the pacemaker, such as in a breast pocket, when it is turned ON. WTR’s evaluation did not identify any risk to bystanders with pacemakers from other persons using wireless devices.

**Electromagnetic fields (EMF)**

This LeapFrog product complies with all standards regarding electromagnetic fields (EMF). If handled properly and according to the instructions in this user’s manual, the product is safe to be used based on scientific evidence available today.
What's Included

1 set for LF930HD
2 sets for LF930-2HD

Download LeapFrog Baby Care App

Start monitoring from anywhere.

Scan the QR code to download the free LeapFrog Baby Care mobile app, or search “LeapFrog Baby Care” on Apple App Store or Google Play Store.

App Compatibility

- Android™ 6.0 or later
- iOS 12.0 or later.

Connect, Charge, and Power On the Baby Monitor

1. Connect the Baby Monitor
2. Charge the Parent Viewer Battery

Notes:
- Before using the baby monitor for the first time, charge the Parent Viewer battery for 12 hours. When the Parent Viewer battery is fully charged, the battery icon becomes solid.
- The standby time varies depending on your actual usage time and the age of the battery.

The battery icon on the screen indicates the battery status:

<table>
<thead>
<tr>
<th>Battery Indicators</th>
<th>Battery Status</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>The screen displays and the light flashes.</td>
<td>The battery is low in power and may only be used for a short time.</td>
<td>Charge without interruption (about 30 minutes).</td>
</tr>
<tr>
<td>The battery icon becomes solid</td>
<td>The battery is fully charged.</td>
<td>To keep the battery charged, connect it to AC power when not in use.</td>
</tr>
</tbody>
</table>

3. Power On or Off the Baby Monitor

1. Slide the On/Off switch to **ON** to power on your Baby Unit.

2. **Press and hold** until the welcome screen appears.

Note:
- **POWER LED Light** is **OFF** by default.
4. Status Check

Once your Baby Unit and Parent Viewer are powered on and connected, your Parent Viewer displays video from the Baby Unit, and the LINK LED light turns on.

5. Positioning the Baby Monitor

1. > 3ft (1m)

2. 25.5 °C

3. > 3ft (1m)

4. < 3ft (1m)

Tip: Want to mount Baby Unit on the wall?

Visit our Online Manual to find the wall mounting tutorial video and step-by-step guide.

Note:

To avoid interference from other electronic devices, place your baby monitor at least 3 feet (1 meter) away from devices such as wireless routers, microwaves, mobile phones and computers.

Caution:

The default volume of your Parent Viewer is level 3, and the maximum volume is level 5. If you experience a screeching noise from your baby monitor while positioning:
- Make sure your Baby Unit and Parent Viewer are more than 3 feet (1 meter) apart, OR
- Lower the volume of your Parent Viewer.

Cable Management
Overview

Parent Viewer

1. Link LED light
2. Battery LED light
3. 3-level sound indicator light
4. Night Mode quick set key
   - Select black-and-white or color night vision viewing mode.
   - Adjust night light brightness.
5. Arrow Keys
6. Menu / Select
7. Talk / Return
8. VOL Volume
   - View the volume adjustment bar.
9. Zoom
10. Power / LCD Off
11. Microphone
12. Antenna
13. Power jack
14. RESET
15. Stand

Baby Unit

1. Light sensor
2. Camera
3. Infrared LEDs
4. Microphone
5. Night light
6. Night light control key
   - Press to turn the night light on or off.
   - Press and hold to adjust night light brightness level.
7. POWER LED Light
8. On / Off switch
9. Speaker
10. Antenna
11. Power jack
12. Wall mount holes
13. PAIR key
   - The Parent Viewer and Baby Unit(s) provided are already paired.
Parent Viewer Icons

Main Menu Icons

Monitoring mode (For LF930-2HD only)
- View Baby Units in Single mode.
- View Baby Units in Patrol mode.
- View Baby Units in Split screen.

Night light
- Turn on/off night light.
- Select a night light color.
- Adjust brightness.
- Set a Timer to turn the night light off.

Lullaby
- Play/Stop lullaby.
- Select to play all melodies, or play one of the 5 melodies and 5 soothing sounds.
- Set a Timer to stop the lullaby.
- Set the lullaby volume.

Detection - Sound, motion, temperature
- Select the sound and motion sensitivity level.
- Turn on/off sound and motion detection alerts.
- Turn on/off Auto Wake-up feature.
- Turn on/off Temperature Alert.
- Select the minimum and maximum Temperature range.
- Temperature display format.

Parent Unit settings
- Parent Unit screen brightness
- Turn on/off Low Battery Alert Tone.
- Turn on/off No Link Alert Tone.
- Dim Mode

Baby Unit settings
- Parking Mode
- LED Status
- Baby Unit’s speaker volume.
- Security Key

General settings
- Configure Wi-Fi
- Connect Mobile Device
- Reset Settings

Status icon

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Direct mode" /></td>
<td>Direct mode</td>
</tr>
<tr>
<td><img src="image" alt="Wi-Fi Router mode" /></td>
<td>Parent unit, baby unit 1 and baby unit 2 (*For LF930-2HD Only) are connected to each others directly.</td>
</tr>
<tr>
<td><img src="image" alt="Baby unit 1 and 2 are being viewed in Patrol mode" /></td>
<td>Baby unit 1 and 2 are being viewed in Patrol mode (*For LF930-2HD only).</td>
</tr>
<tr>
<td><img src="image" alt="Baby unit 1 and 2 are being viewed in Split mode" /></td>
<td>Baby unit 1 and 2 are being viewed in Split mode (*For LF930-2HD only).</td>
</tr>
<tr>
<td><img src="image" alt="B/W night vision is turned on." /></td>
<td>B/W night vision is turned on.</td>
</tr>
<tr>
<td><img src="image" alt="Color night vision is turned on." /></td>
<td>Color night vision is turned on.</td>
</tr>
<tr>
<td><img src="image" alt="Motion detection alert is turned on." /></td>
<td>Motion detection alert is turned on.</td>
</tr>
<tr>
<td><img src="image" alt="Melodies and soothing sounds are playing." /></td>
<td>Melodies and soothing sounds are playing.</td>
</tr>
<tr>
<td><img src="image" alt="Night light is turned on." /></td>
<td>Night light is turned on.</td>
</tr>
<tr>
<td><img src="image" alt="Auto night light brightness is activated." /></td>
<td>Auto night light brightness is activated.</td>
</tr>
<tr>
<td><img src="image" alt="Parent unit is muted." /></td>
<td>Parent unit is muted.</td>
</tr>
<tr>
<td><img src="image" alt="Temperature alert is turned on." /></td>
<td>Temperature alert is turned on.</td>
</tr>
<tr>
<td><img src="image" alt="50%" /></td>
<td>Humidity</td>
</tr>
<tr>
<td><img src="image" alt="26°F" /></td>
<td>Temperature</td>
</tr>
<tr>
<td><img src="image" alt="Battery indicator" /></td>
<td>Battery indicator</td>
</tr>
</tbody>
</table>
Three Ways to Connect Your Baby Monitor

Direct mode

The Parent Viewer and the Baby Unit are pre-paired and can connect to each other directly in **Direct mode** by default, which allows you to stream live video right out of the box.

Wi-Fi Router mode

**Router mode** uses your home Wi-Fi network to connect your baby monitor system. It enhances your local access by extending connection range.

With the LeapFrog mobile app, your Wi-Fi router (not included) also provides Internet connectivity to your baby monitor system, allowing you to control your Baby Unit wherever you are.

Test the Location

If you plan to install your Baby Unit to a designated location, and will use your home Wi-Fi network to connect your video monitor, test whether your selected monitoring areas have good Wi-Fi signal strength.

Adjust the direction and distance between your Baby Unit, Parent Viewer, and Wi-Fi router until you have identified a suitable location with good connection.
LeapFrog cares about your privacy and peace of mind. That’s why we’ve put together a list of industry-recommended best practices to help keep your wireless connection private and your devices protected when online.

Ensure your wireless connection is secure
- Before installing a device, ensure your router’s wireless signal is encrypted by selecting the “WPA2-PSK with AES” setting in your router’s wireless security menu.
- Change your wireless router’s default wireless network name (SSID) to something unique.
- Change default passwords to unique, strong passwords. A strong password:
  - Is at least 10 characters long.
  - Does not contain dictionary words or personal information.
  - Contains a mix of uppercase letters, lowercase letters, special characters and numbers.

Change default settings
- Download security patches from manufacturers as soon as they become available. This will ensure you always have the latest security updates.
- If the feature is available, enable automatic updates for future releases.
- Disable Universal Plug and Play (UPnP) on your router
  - UPnP enabled on a router can limit the effectiveness of your firewall by allowing other network devices to open inbound ports without any intervention or approval from you. A virus or other malware program could use this function to compromise security for the entire network.

For more information on wireless connections and protecting your data, please review the following resources from industry experts:

Parking Mode

Designed to give you extra peace of mind, turn on Parking Mode for a moment of privacy.

When turned on, the Baby Unit will fold into the parking position and disable its camera’s audio transmission and video monitoring.

In Parking Mode, motion recording, motion detection, and sound detection will be temporarily unavailable.

Activate Parking Mode:
1. Press ➔ to enter the main menu.
2. Go to Baby Unit Settings.
3. Press ▼ to Parking Mode, press ➔ to toggle the switch on.
   - To deactivate Parking Mode and resume normal operation, press 🎯 on the Parent Unit.
This baby monitor meets the California Energy Commission battery charging testing mode.

This equipment has been tested and found to comply with the FCC radiation exposure guidelines. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

To ensure safety of users, the FCC has established criteria for the emission of radio frequency energy to protect the human body from any potential health risks. This guideline protects the general public from the effects of radio frequency emissions. The government has also adopted specific measures to ensure the safety of users, including the establishment of guidelines for the emission of radio frequency energy. This product has been tested and found to comply with the FCC criteria.
Technology
- Wi-Fi 2.4GHz 802.11 b/g/n
- Channels: 1-11 (2412-2462 MHz)
- Internet connection: Minimum Requirement: 1.5 Mbps @ 720p or 2.5 Mbps @ 1080p upload bandwidth per Baby Unit
- LCD: 7” Color LCD (IPS 1280x800 pixels)

Nominal effective range
- Maximum power allowed by FCC and IC. Actual operating range may vary according to environmental conditions at the time of use.
- Parent Viewer: 3.7V 5000mAh Lithium-ion battery
- Baby Unit power adapter: Output: 5V DC @ 1.5A
- Parent Viewer power adapter: Output: 5V DC @ 2A

Customer Support
- Visit our Consumer Support website 24 hours a day at:
  - United States: leapfrog.com/support
  - Canada: leapfrog.ca/support
- Call our Customer Service number from Monday to Friday:
  - United States & Canada: (800) 717-6031

Warranty
- Please visit our website at leapfrog.com for full details of the warranty provided in your country.

Video Tutorials
- Walk-throughs on features and installation such as mounting the Baby Unit on the wall.

FAQs & Troubleshooting
- Answers to the most commonly asked questions, including troubleshooting solutions.

Find the answer to your question on our knowledge-rich Online Manual. Get assisted at your own pace and learn what your monitor is capable of.

Scan the QR code to access the Online Manual or visit leapfrog.com/support.

Credits:
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