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> [KNQZE Leg Compression Massager FE-7221 User Manual](#)

### KNQZE FE-7221

# KNQZE Leg Compression Massager FE-7221 User Manual

Model: FE-7221 | Brand: KNQZE

## 1. INTRODUCTION AND PRODUCT OVERVIEW

The KNQZE Leg Compression Massager is an air compression recovery system designed to enhance blood circulation, relieve muscle fatigue, and reduce edema in the legs, feet, calves, and thighs. This device utilizes targeted air chambers and adjustable settings to provide a customizable massage experience.

### Key Features:

- **Medical-grade Compression:** Features 4 targeted air chambers for comprehensive leg coverage.
- **Smart Pressure Sensor:** Automatically adjusts pressure intensity based on leg size for safety and comfort.
- **Customizable Settings:** Offers 6 massage modes, 6 intensity levels (60-160 mmHg), and 3 adjustable timers (15/20/25 minutes).
- **Memory Function:** Stores preferred settings for convenient future use.
- **Durable Design:** Constructed from high-grade TPU coated 210D nylon with smooth zippers and double stitching.
- **Portability:** Includes a carrying bag for easy transport and storage.

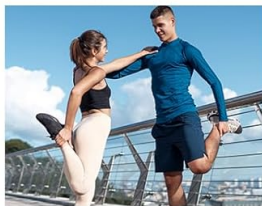


Figure 1: KNQZE Leg Compression Massager system components.

The image displays the complete KNQZE Leg Compression Massager system, including the main controller unit, two leg compression wraps, and a black carrying bag. The wraps are black with orange accents, indicating the product's design.



**FDA** **CLEARED Class II**  
**Medical Device**



Warm-up  
routine



Relieve muscle  
soreness



Boost blood circu-  
lation & metabolism



Daily relaxation  
for seniors

Figure 2: Illustration of the 4 targeted air chambers.

This diagram illustrates how the 4 targeted air chambers (foot, lower calf, upper calf, thigh) within the leg wraps inflate to provide compression. The image also highlights the medical-grade nature of the compression boots.

## 2. SAFETY INFORMATION

Please read all safety warnings and instructions before using this device. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Do not use on open wounds or inflamed areas.
- Consult a physician before use if you have any pre-existing medical conditions, including but not limited to: heart conditions, pacemakers or other metal implants, cerebral hemorrhage, deep venous thrombosis, abnormal blood pressure, acute cardiovascular or cerebrovascular conditions, or purulent inflammation.
- Do not use if pregnant.
- Ensure the device is used in a safe, dry environment to prevent electrical hazards.
- Keep out of reach of children.
- Do not attempt to repair or modify the device yourself. Contact customer support for assistance.

### 3 Auto-off Timer

- 15 Mins
- 20 Mins
- 25 Mins



Figure 3: Important usage restrictions.

This image visually represents various medical conditions and situations (e.g., pregnancy, heart conditions, metal implants, deep vein thrombosis, high blood pressure, inflammation) where the leg massager should not be used. Always consult a healthcare professional if you have concerns.

### 3. PACKAGE CONTENTS

Your KNQZE Leg Compression Massager package should include the following items:

- 1x KNQZE Controller Unit
- 2x Leg Compression Wraps (Left and Right)
- 1x Air Hose Set (pre-connected to wraps)
- 1x Power Adapter
- 1x Carrying Bag
- 1x User Manual (this document)

### 4. SETUP INSTRUCTIONS

Follow these steps to set up your KNQZE Leg Compression Massager:

1. **Prepare the Leg Wraps:** Unzip the leg compression wraps completely.
2. **Put on the Wraps:** Slide your feet into the foot sections of the wraps, ensuring your legs are comfortably positioned. Zip up the wraps securely along your legs, from ankle to thigh. The wraps are designed to cover your entire leg.
3. **Connect the Air Hoses:** The air hoses are typically pre-connected to the leg wraps. Ensure the main connector from the hoses is securely plugged into the designated port on the controller unit.
4. **Connect Power:** Plug the power adapter into the controller unit, then plug the adapter into a standard electrical outlet.

## 360° Full-leg Air Compression System

Professional device  
for faster leg recovery

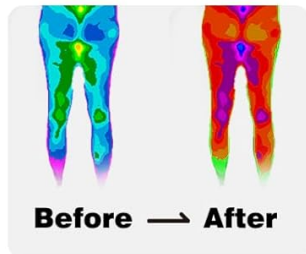


Figure 4: User putting on the leg compression wraps.





This image shows a user comfortably sitting and putting on the KNQZE leg compression wraps, demonstrating the ease of use and full leg coverage.

Video 1: KNQZE Leg Compression Massager in use.

This video demonstrates the KNQZE Leg Compression Massager in operation, showcasing the inflation and deflation of the air chambers across the legs, feet, and thighs. It highlights the various modes and intensities available through the controller.

## 5. OPERATING INSTRUCTIONS

The LCD controller allows for easy customization of your massage experience.

1. **Power On/Off:** Press and hold the Power button  to turn the device on or off.
2. **Select Mode:** Press the 'M' (Mode) button  to cycle through the 6 available massage modes (M1-M6). The selected mode will be displayed on the LCD screen.
3. **Adjust Intensity:** Use the Intensity buttons  to select from 6 pressure levels (Low/Mid/High, corresponding to 60-160 mmHg).
4. **Set Timer:** Press the Timer button  to choose between 15, 20, or 25-minute auto-off settings.

- Smart Pressure Sensor:** The device features an intelligent pressure sensor that automatically adjusts the pressure intensity to your unique leg size, ensuring optimal comfort and safety.
- Memory Function:** The massager will remember your last used settings for convenience.

## 6 Modes

**M1**  
Auto Mode

**M2**  
Pinch Mode

**M3**  
Press Mode

**M4**  
Foot

**M5**  
Calf

**M6**  
Thigh

**Max 26.1"**  
for Thigh

**Max 20.5"**  
for Calves

**Max 17.7"**  
for Feet

## 6 Intensities

**LOW** 60-80 mmhg  
Relaxing Massage

**MID** 100-120 mmhg  
Deep Massage

**HIGH** 140-160 mmhg  
Professional Massage

Figure 5: Controller display with mode and intensity options.

This image shows the LCD controller with a clear overview of the 6 available massage modes (Auto, Pinch, Press, Foot, Calf, Thigh) and the 6 intensity levels (Low, Mid, High) with their corresponding pressure ranges (60-160 mmHg).

## Memory Function & Auto-off Timers

Enjoy greater peace of mind with the memory function that calls your preferred settings, and the auto-off timers that shut the leg recovery system off at the desired time.



Figure 6: User operating the massager with auto-off timers.

A user is shown relaxing while using the KNQZE massager, with the controller in hand. The image highlights the 3 auto-off timer options (15, 20, 25 minutes) for convenient, timed massage sessions.

Video 2: Air Compression Recovery System in action.

This video provides a dynamic view of the air compression system working on the legs, demonstrating the inflation and compression cycles that aid in fast leg recovery and improved circulation.

## 6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your massager.

- **Cleaning:** The leg wraps are made from durable TPU coated 210D nylon. Wipe them clean with a damp cloth and mild soap. Do not immerse the controller unit or wraps in water.
- **Storage:** After use, ensure the wraps are completely deflated and dry. Fold them neatly and store them in the included carrying bag. Store in a cool, dry place away from direct sunlight.
- **Zippers:** The wraps feature smooth zippers. Avoid forcing them and ensure they are clean to prevent snagging.

# Premium Material

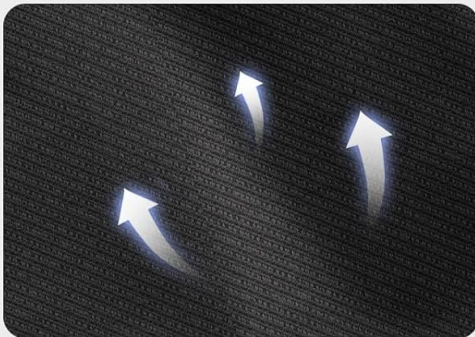
Durable and easy to wear, elderly friendly



▶ 360° Fully Wrapped Compression



▶ Durable & Smooth Air Hoses



▶ Upgraded Material



▶ Zipper Design

Figure 7: Details of premium material and zipper design.

This image provides a close-up view of the upgraded material and robust zipper design of the KNQZE leg massager, highlighting its durability and ease of maintenance.

## 7. TROUBLESHOOTING

If you encounter any issues with your KNQZE Leg Compression Massager, please refer to the following common solutions:

- **Device Not Turning On:** Ensure the power adapter is securely plugged into both the controller unit and a working electrical outlet. Check if the power outlet is functional.
- **No Compression:** Verify that all air hoses are securely connected to both the leg wraps and the controller unit. Check for any kinks or blockages in the air hoses.
- **Weak Compression:** Increase the intensity level using the controller. Ensure the leg wraps are zipped up tightly around your legs.
- **Uneven Compression:** Check that the leg wraps are properly positioned and zipped evenly on both legs. Ensure no air hoses are pinched.
- **Unusual Noise:** A low humming sound from the compressor is normal during operation. If you hear loud or unusual noises, discontinue use and contact customer support.

If the problem persists after trying these steps, please contact customer support for further assistance.

## 8. SPECIFICATIONS

- **Model Number:** FE-7221
- **Product Dimensions:** 9.84 x 28.15 x 9.84 inches
- **Item Weight:** 4.19 Pounds
- **Material:** TPU coated 210D Nylon
- **Power Source:** Corded Electric
- **Target Areas:** Calf, Feet, Thigh
- **Intensity Levels:** 6 (60-160 mmHg)
- **Massage Modes:** 6
- **Timer Settings:** 15, 20, 25 minutes (Auto-off)
- **Manufacturer:** Xiamen Healthpal Electronic Co.,Ltd

## 9. WARRANTY AND SUPPORT

The KNQZE Leg Compression Massager is backed by a one-year warranty from the date of purchase. This warranty covers manufacturing defects and ensures high-quality after-sales service.

For warranty claims, technical support, or any inquiries, please refer to the contact information provided in your product packaging or visit the official KNQZE website.

Video 3: Benefits of Medical-grade Compression Boots.

This video highlights the medical-grade benefits of the compression boots, emphasizing how they enhance blood circulation and contribute to overall leg health and recovery.

Video 4: Cordless Recovery System in use.

This short video demonstrates the portability and ease of use of the recovery system, showing it in a home setting without being tethered to a wall outlet, emphasizing its convenience for users.